

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
24	*	JOHNSON	150	6
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:	I000 SFTY-2A
	SEE NOTE 1

CODE NUMBER	ITEM DESCRIPTION	CONSTRUCTION TYPE CODE:		
		UNIT	QUANTITY	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4,252	852 3,400
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	80	80
54213443	END SECTIONS 8"	EACH	37	37
54215424	CAST - IN - PLACE REINFORCED CONCRETE END SECTION 24"	EACH	1	1
54248510	CONCRETE COLLAR	CU YD	0.88	0.88
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	406	406
60100074	SHOULDER REMOVAL AND REPLACEMENT 8"	FOOT	176,101	176,101
60107600	PIPE UNDERDRAINS 4"	FOOT	173,564	173,564
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	5,683	5,683
60500060	REMOVING INLETS	EACH	18	18
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	3,621	3,621
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	10,975	10,975
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	7	7
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	24	24
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	19	19
63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	12	12
63200305	STEEL PLATE BEAM GUARD RAIL REMOVAL	FOOT	10,413	10,413
63500105	DELINEATORS	EACH	644	644
64200105	SHOULDER RUMBLE STRIP	FOOT	219,361	219,361
66500105	WOVEN WIRE FENCE 4'	FOOT	980	980
66501200	WOVEN WIRE GATES, 4' X 8' DOUBLE	EACH	1	1
66502300	WOVEN WIRE FENCE REMOVAL	FOOT	980	980
66502700	WOVEN WIRE GATES REMOVAL	EACH	1	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	7
67100100	MOBILIZATION	L SUM	1	0.9 0.1
70100305	TRAFFIC CONTROL AND PROTECTION, STANDARD 701400	L SUM	1	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	8	8
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	0.7 0.3
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	0.5 0.5
70103810	TRAFFIC CONTROL SURVEILLANCE AND MAINTENANCE	CAL DA	92	31 61
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	19,462	19,462
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	241,095	241,095
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	2,243	2,243
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	214	214
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	120	120
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	6,588	6,588
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	3
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	218,965	218,965
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,406	2,406
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	214	214
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	120	120
78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, LINE 4"	FOOT	24,490	24,490
78808310	POLYUREA PAVEMENT MARKING TYPE II 4"	FOOT	4,248	4,248
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,586	1,586
78200420	GUARDRAIL MARKERS, TYPE B	EACH	146	146
78200520	BARRIER WALL MARKERS, TYPE B	EACH	50	50
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	32	32
78300100	PAVEMENT MARKING REMOVAL	SQ FT	17	17
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,586	1,586

GENERAL NOTES:

- 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

\* SPECIMEN ITEMS