

F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
960	38 B-1	JOHNSON	23	3
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

RURAL - JOHNSON COUNTY HBP FUNDING 80% FEDERAL; 20% STATE CONSTRUCTION TYPE CODE X080-2A SN 044-0010			
CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	32
25000210	SEEDING, CLASS 2A	ACRE	0.1
25000350	SEEDING, CLASS 7	ACRE	0.1
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	9
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	9
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	9
25100115	MULCH, METHOD 2	ACRE	0.1
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	20
28000400	PERIMETER EROSION BARRIER	FOOT	504
35600716	HOT - MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	116
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10'	SQ YD	33.2
42001200	PAVEMENT FABRIC	SQ YD	33.2
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1
50300260	BRIDGE DECK GROOVING	SQ YD	251
50300300	PROTECTIVE COAT	SQ YD	281
50400105	PRECAST CONCRETE BRIDGE SLAB	SQ FT	299
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21' DEPTH)	SQ FT	1735
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3390
50800515	BAR SPLICERS	EACH	60
50901050	STEEL RAILING, TYPE SM	FOOT	185
51500100	NAME PLATES	EACH	1
54002020	EXPANSION BOLTS 3/4 INCH	EACH	48
59000200	EPOXY CRACK INJECTION	FOOT	33
*63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	25
*63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	338
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1

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70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	2
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70106700	TEMPORARY RUMBLE STRIP	EACH	6
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2
70300100	SHORT - TERM PAVEMENT MARKING	FOOT	68
70300220	TEMPORARY PAVEMENT MARKING - LINE 4''	FOOT	666
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	245
70400100	TEMPORARY CONCRETE BARRIER	FOOT	262.5
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	262.5
*78001110	PAINT PAVEMENT MARKING - LINE 4''	FOOT	1830
*78200405	GUARDRAIL MARKERS	EACH	4
*78200500	BARRIER WALL MARKERS	EACH	2
*78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3
78300100	PAVEMENT MARKING REMOVAL	SQ FT	469
X0324744	REMOVAL OF EXISTING PRECAST CONCRETE UNITS	SQ FT	299
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	19.6
X5030305	CONCRETE WEARING SURFACE, 5''	SQ YD	271
Z0030250	IMPACT ATTENUATORS, TEMP (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	1

*SPECIALTY ITEMS

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