



**SUMMARY OF QUANTITIES**

CODE NO.	ITEM	UNIT	HBP FUNDING 80% FEDERAL 20% STATE CONSTRUCTION TYPE CODE X080-2A
20200500	EARTH EXCAVATION (WIDENING)	CU YD	40
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
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.2
25100115	MULCH, METHOD 2	ACRE	0.2
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	20
28000400	PERIMETER EROSION BARRIER	FOOT	550
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	23
35650500	BASE COURSE WIDENING 10"	SQ YD	184
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	8
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	102
40600300	AGGREGATE (PRIME COAT)	TON	3
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	73
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ YD	220
40600990	TEMPORARY RAMP	SQ YD	176
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	65
44000100	PAVEMENT REMOVAL	SQ YD	23
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"	SQ YD	10
44001114	HOT-MIX ASPHALT SURFACE REMOVAL (ASBESTOS)	SQ YD	415
48203100	HOT-MIX ASPHALT SHOULDERS	TON	26
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1
50300260	BRIDGE DECK GROOVING	SQ YD	448
50300300	PROTECTIVE COAT	SQ YD	448
50400105	PRECAST CONCRETE BRIDGE SLAB	SQ FT	389
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	3342
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	5570
50800515	BAR SPLICERS	EACH	106
50901050	STEEL RAILING, TYPE SM	FOOT	307
50901125	STEEL RAILING (TEMPORARY)	FOOT	102
51500100	NAME PLATES	EACH	1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	33
58700300	CONCRETE SEALER	SQ FT	45
59000200	EPOXY CRACK INJECTION	FOOT	91
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	50
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	2
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4

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63200310	GUARDRAIL REMOVAL	FOOT	275
63301000	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARDRAIL	FOOT	30
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70106700	TEMPORARY RUMBLE STRIP	EACH	6
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	6
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	184
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1000
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	395
70400100	TEMPORARY CONCRETE BARRIER	FOOT	400
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	300
70500690	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 11	EACH	2
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1000
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	4
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	1
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	4
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	4
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	208
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	5
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THEN 5 INCHES)	SQ FT	45
X0325326	TEMPORARY TRAFFIC CONTROL REMOVAL	L SUM	1
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	448
XX006661	UNINTERRUPTIBLE POWER SUPPLY	EACH	1
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	44
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2

\* SPECIALTY ITEM

CONTRACT NO. 98996				
FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(105A)BR-1	SALINE	44	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

**ESCA**  
CONSULTANTS, INC.

DESIGNED BY:	MTD	02/07
DRAWN BY:	DWH	02/07
CHECKED BY:	MTD	02/07
APPROVED BY:	RDP	04/07

**SUMMARY OF QUANTITIES**  
FAP RTE 869 (IL 34)  
SECTION (105A)BR-1  
SALINE COUNTY

PLUT DATE \* WATER \*  
PLUT SCALE \* BS/SCALE \*  
REFERENCE \* REF \*