

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	113BR-2	LIVINGSTON	47	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CODE NUMBER	ITEM	UNIT	TOTAL	80% FEDERAL 20% STATE	
				ROADWAY X080-2A	STRUCTURE NO. 053-0075 X080-2A
20200100	EARTH EXCAVATION	CU YD	378	378	
20400800	FURNISHED EXCAVATION	CU YD	130	130	
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	63		63
25000200	SEEDING, CLASS 2	ACRE	0.4	0.4	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	36	36	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	36	36	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	36	36	
25100115	MULCH, METHOD 2	ACRE	0.4	0.4	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	650	650	
28000300	TEMPORARY DITCH CHECKS	EACH	3	3	
28100107	STONE RIPRAP, CLASS A4	SQ YD	50	50	
28200400	FILTER FABRIC	SQ YD	50	50	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	470	470	
40600300	AGGREGATE (PRIME COAT)	TON	12	12	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	348	348	
40600990	TEMPORARY RAMP	SQ YD	185	185	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	244	244	
42001300	PROTECTIVE COAT	SQ YD	250	250	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	48	48	
44000100	PAVEMENT REMOVAL	SQ YD	192	192	
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1		1
50102400	CONCRETE REMOVAL	CU YD	5.4		5.4
50200100	STRUCTURE EXCAVATION	CU YD	70		70
50300225	CONCRETE STRUCTURES	CU YD	14.9		14.9
50300260	BRIDGE DECK GROOVING	SQ YD	663	230	433

• SPECIALTY ITEM

CODE NUMBER	ITEM	UNIT	TOTAL	80% FEDERAL 20% STATE	
				ROADWAY X080-2A	STRUCTURE NO. 053-0075 X080-2A
50300300	PROTECTIVE COAT	SQ YD	459		459
X5030305	CONCRETE WEARING SURFACE 5"	SQ YD	459		459
50301245	FORMED CONCRETE REPAIR (DEPTH EQUAL TO OR LESS THAN 5")	SQ FT	81.6		81.6
50301250	FORMED CONCRETE REPAIR (DEPTH GREATER THAN 5")	SQ FT	6.3		6.3
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	2386.5		2386.5
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	1735.5		1735.5
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	7700		7700
50901005	STEEL BRIDGE RAIL, TYPE SM	FOOT	229		229
51205200	TEMPORARY SHEET PILING	SQ FT	292		292
51500100	NAME PLATES	EACH	1		1
59000100	EPOXY CRACK SEALING	FOOT	11		11
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	30		30
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4	4	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	140		140
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	475	475	
63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4	
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	905	905	
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	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	120	120	

• SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
F.A.P. 681 (IL116) OVER FELKY SLOUGH  
SECTION 113BR-2  
LIVINGSTON COUNTY

DATE: 12/09/05

DRAWN BY: JJO  
CHECKED BY: MSW