

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	114 BR	LIVINGSTON	43	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE TYPE:	
				ROADWAY JO00	BRIDGE X020-2A
20300100	CHANNEL EXCAVATION	CU YD	1800		1800
20200100	EARTH EXCAVATION	CU YD	60	60	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	92		92
25000210	SEEDING, CLASS 2A	ACRE	0.34	0.34	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	31	31	
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	31	31	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	31	31	
25100115	MULCH, METHOD 2	ACRE	0.34	0.34	
25100630	EROSION CONTROL BLANKET	SQ YD	245	245.00	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	204	204	
28000300	TEMPORARY DITCH CHECKS	EACH	4	4	
28000400	PERIMETER EROSION BARRIER	FOOT	110	110	
28100107	STONE RIPRAP, CLASS A4	SQ YD	1205		1205
28200200	FILTER FABRIC	SQ YD	1205		1205
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	335.5	335.5	
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 9"	SQ YD	61.7	61.7	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	209	209	
40600300	AGGREGATE (PRIME COAT)	TON	5.2	5.2	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	104.1	104.1	
40600990	TEMPORARY RAMP	SQ YD	42.8	42.8	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	208.4	208.4	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	153.3	153.3	
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	167.2	167.2	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	64.6	64.6	
44000100	PAVEMENT REMOVAL	SQ YD	649	649	
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	2481.2	2481.2	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	250	250	
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SQ YD	392	392	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	314	314	
50101500	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50200100	STRUCTURE EXCAVATION	CU YD	281		281
50300100	FLOOR DRAINS	EACH	8		8
50300225	CONCRETE STRUCTURES	CU YD	90.5		90.5
50300255	CONCRETE SUPERSTRUCTURE	CU YD	329.1		329.1
50300260	BRIDGE DECK GROOVING	SQ YD	440		440
50300300	PROTECTIVE COAT	SQ YD	535		535
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	65590		65590
50800515	BAR SPLICERS	EACH	227		227
51201800	FURNISHING STEEL PILES HP14x73	FOOT	1948		1948
51202305	DRIVING PILES	FOOT	1948		1948
51203800	TEST PILE STEEL HP14x73	EACH	3		3
51205200	TEMPORARY SHEET PILING	SQ FT	2126		2126
51500100	NAME PLATES	EACH	1		1
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	44		44
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4		4
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	150		150

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = Aug 28, 2007 - 09:59:11 AM
 FILE NAME = c:\pvc\jaco\114\66625\topo.dgn
 PLOT SCALE = 20,000000 / 1" IN.
 USER NAME = jerguena