

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	101B-1	LOGAN	49	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES				BRRP FUNDS 80% FED 20% STATE SN 054-0507
				CONSTRUCTION TYPE CODE
TOTAL				X071-2A
CODE NO.	PAY ITEM	UNITS	QUANTITY	
20200100	EARTH EXCAVATION	CU YD	2,135	2,135
20200500	EARTH EXCAVATION (WIDENING)	CU YD	85	85
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	120	120
25000200	SEEDING, CLASS 2	ACRE	0.3	0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	30	30
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	30	30
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	30	30
25100630	EROSION CONTROL BLANKET	SQ YD	1,168	1,168
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	32	32
28000400	PERIMETER EROSION BARRIER	FOOT	1,582	1,582
28100109	STONE RIPRAP, CLASS A5	SQ YD	1,657	1,657
28200200	FILTER FABRIC	SQ YD	1,657	1,657
35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	324	324
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.6	0.6
40600300	AGGREGATE (PRIME COAT)	TON	3	3
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	37	37
40600895	CONSTRUCTING TEST STRIP	EACH	1	1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	544	544
40600990	TEMPORARY RAMP	SQ YD	36	36
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	222	222
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	108	108
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	222	222
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	44	44
44000100	PAVEMENT REMOVAL	SQ YD	316	316

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TOTAL				X071-2A
CODE NO.	PAY ITEM	UNITS	QUANTITY	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	115	115
48203100	HOT-MIX ASPHALT SHOULDERS	TON	99	99
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50200100	STRUCTURE EXCAVATION	CU YD	288	288
50300100	FLOOR DRAINS	EACH	14	14
50300225	CONCRETE STRUCTURES	CU YD	118.2	118.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	325.9	325.9
50300260	BRIDGE DECK GROOVING	SQ YD	1,071	1,071
50300280	CONCRETE ENCASEMENT	CU YD	3.2	3.2
50300300	PROTECTIVE COAT	SQ YD	1,142	1,142
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1
50500505	STUD SHEAR CONNECTORS	EACH	3,132	3,132
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	75,520	75,520
50800515	BAR SPLICERS	EACH	762	762
51201400	FURNISHING STEEL PILES HP10X42	FOOT	790	790
51201900	FURNISHING STEEL PILES HP14X89	FOOT	1,255	1,255
51202305	DRIVING PILES	FOOT	2,045	2,045
51203400	TEST PILE STEEL HP10X42	EACH	2	2
51203900	TEST PILE STEEL HP14X89	EACH	2	2
51205200	TEMPORARY SHEET PILING	SO FT	1,093	1,093
51500100	NAME PLATES	EACH	1	1
52100520	ANCHOR BOLTS, 1"	EACH	24	24
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	67	67
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	133	133

PLOT DATE = 12/13/2006  
 FILE NAME = c:\puro\meta\051405\ah\soqdgn  
 PLOT SCALE = 1/8"=1'-0"

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY OF QUANTITIES  FAP 717 (IL 10) SECTION 101B-1 LOGAN COUNTY  SCALE: VERT. _____ HORIZ. _____ DATE _____
DRAWN BY _____		CHECKED BY _____