

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1774	113(B-5, B-6)	LOGAN	60	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES				ACRS	ACRS
				BRRP FUNDS 80% FED 20% STATE SN 054-0505 STA 1720+88 TO STA 1727+00	STP FUNDS 80% FED 20% STATE SN 054-2506 STA 1727+00 TO STA 1730+22
CODE NO.	PAY ITEM	UNITS	TOTAL	CONSTRUCTION TYPE CODE	
			QUANTITY	X071-2A	X020-2A
20200100	EARTH EXCAVATION	CU YD	468	272	196
20200500	EARTH EXCAVATION (WIDENING)	CU YD	85	36	49
20300100	CHANNEL EXCAVATION	CU YD	703	703	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	142.4	142.4	
25000300	SEEDING, CLASS 3	ACRE	0.8	0.4	0.4
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	69	35	34
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	69	35	34
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	69	35	34
25100630	EROSION CONTROL BLANKET	SQ YD	3,691	1,874	1,817
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	77	39	38
28000400	PERIMETER EROSION BARRIER	FOOT	1,703	988	715
28100107	STONE RIPRAP, CLASS A4	SQ YD	146		146
28100109	STONE RIPRAP, CLASS A5	SQ YD	856	856	
28200200	FILTER FABRIC	SQ YD	1002	856	146
31101400	SUB-BASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	249		249
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	30	30	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.9	0.45	0.45
40600300	AGGREGATE (PRIME COAT)	TON	5	2	3
40600895	CONSTRUCTING TEST STRIP	EACH	2		2
40600990	TEMPORARY RAMP	SQ YD	49	27	22
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	222	222	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	43	43	
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	1,201	479	722
44000100	PAVEMENT REMOVAL	SQ YD	416	210	206

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CODE NO.	PAY ITEM	UNITS	TOTAL	CONSTRUCTION TYPE CODE	
			QUANTITY	X071-2A	X020-2A
44000700	APPROACH SLAB REMOVAL	SQ YD	71	71	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	300	137	163
48202000	BITUMINOUS SHOULDERS SUPERPAVE	TON	92	59	33
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1		1
50200100	STRUCTURE EXCAVATION	CU YD	289.6	289.6	
50105220	PIPE CULVERT REMOVAL	FOOT	26		26
50300100	FLOOR DRAINS	EACH	26	26	
50300225	CONCRETE STRUCTURES	CU YD	144.6	144.6	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	265.3	265.3	
50300260	BRIDGE DECK GROOVING	SQ YD	756.7	756.7	
50300300	PROTECTIVE COAT	SQ YD	997.3	997.3	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	4266	4266	
50800105	REINFORCEMENT BARS	POUND	32,150		32,150
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	72,020	72,020	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1625	1625	
51202700	DRIVING STEEL PILES	FOOT	1625	1625	
51203600	TEST PILE STEEL HP12X53	EACH	5	5	
51205200	TEMPORARY SHEET PILING	SQ FT	435	435	
51500100	NAME PLATES	EACH	2	1	1
54003000	CONCRETE BOX CULVERTS	CU YD	200.5		200.5
54201483	PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	26		26
* 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	46		46

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAS 1774 (OLD IL 121)
 SECTION 113(B-5, B-6)
 LOGAN COUNTY
 SCALE: VERT. HORIZ.
 DATE: DRAWN BY: CHECKED BY:

PLOT DATE = 8/13/2005
 FILE NAME = c:\pwork\meca\d657102\Schedul.dgn
 PLOT SCALE = 4:39999 / IN