

CODED NO	DESCRIPTION	UNIT	TOTAL QUANTITY	80/20 FED/ST CONSTRUCTION CODE	
				ROADWAY 1000-2A	BRIDGE X171-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	113	113	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	48	48	
20200100	EARTH EXCAVATION	CU YD	2175	2175	
20400800	FURNISHED EXCAVATION	CU YD	21035	21035	
20600200	GRANULAR EMBANKMENT, SPECIAL	CU YD	2555	2555	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	93.7		93.7
* 25000200	SEEDING, CLASS 2	ACRE	4.25	4.25	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	383	383	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	383	383	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	383	383	
* 25100115	MULCH, METHOD 2	ACRE	4.25	4.25	
* 25100630	EROSION CONTROL BLANKET	SQ YD	1115	1115	
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	5	5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	840	840	
28000300	TEMPORARY DITCH CHECKS	EACH	9	9	
28000400	PERIMETER EROSION BARRIER	FOOT	2831	2831	
28000500	INLET AND PIPE PROTECTION	EACH	3	3	
28001000	AGGREGATE (EROSION CONTROL)	TON	2	2	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	243	243	
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	32	32	
35650500	BASE COURSE WIDENING 10"	SQ YD	148	148	
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	412	412	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	24	24	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	210	210	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	707	707	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	162	162	
40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SQ YD	3897	3897	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	4	4	
42001155	BRIDGE APPROACH PAVEMENT	SQ YD	223	223	
42001300	PROTECTIVE COAT	SQ YD	223	223	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	45	45	
44000700	APPROACH SLAB REMOVAL	SQ YD	104	104	
44000900	BITUMINOUS CONCRETE REMOVAL	SQ YD	108	108	
44004250	PAVED SHOULDER REMOVAL	SQ YD	132	132	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	1930	1930	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	8	8	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	228	228	
50157300	PROTECTIVE SHIELD	SQ YD	193.5		193.5
50200100	STRUCTURE EXCAVATION	CU YD	400		400
50300100	FLOOR DRAINS	EACH	4		4
50300225	CONCRETE STRUCTURES	CU YD	159.6		159.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	225.2		225.2
50300260	BRIDGE DECK GROOVING	SQ YD	546.4		546.4
50300280	CONCRETE ENCASEMENT	CU YD	3.5		3.5
50300300	PROTECTIVE COAT	SQ YD	720.1		720.1

CODED NO	DESCRIPTION	UNIT	TOTAL QUANTITY	80/20 FED/ST CONSTRUCTION CODE	
				ROADWAY 1000-2A	BRIDGE X171-2A
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1
50500505	STUD SHEAR CONNECTORS	EACH	3132		3132
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	71240		71240
50800515	BAR SPLICERS	EACH	68		68
51100100	SLOPE WALL 4 INCH	SQ YD	708.4		708.4
51201600	FURNISHING STEEL PILES HP12X53	FOOT	408		408
51201610	FURNISHING STEEL PILES HP12X63	FOOT	384		384
51202305	DRIVING PILES	FOOT	792		792
51203600	TEST PILE STEEL HP12X53	EACH	2		2
51203610	TEST PILE STEEL HP12X63	EACH	2		2
51204650	PILE SHOES	EACH	24		24
51500100	NAME PLATES	EACH	1		1
52100520	ANCHOR BOLTS, 1"	EACH	48		48
542D1060	PIPE CULVERTS, CLASS D, TYPE 2 15"	FOOT	81	81	
542D1909	PIPE CULVERTS, CLASS D, TYPE 3 24"	FOOT	59	59	
54215550	METAL END SECTIONS 15"	EACH	4	4	
54215559	METAL END SECTIONS 24"	EACH	2	2	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	57.4		57.4
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4	4	
60100905	PIPE DRAINS 4"	FOOT	332	332	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	84		84
60500060	REMOVING INLETS	EACH	2	2	
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	525	525	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	1082	1082	
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	12	12	
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	3	3	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MQ	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6651	6651	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	811	811	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	26	26	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3	3	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	16	16	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
* A2006416	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6	
* A2006916	TREE, QUERCUS PALUSTRIS (PIN OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6	
X0300136	BRIDGE APPROACH SHOULDER REMOVAL	SQ YD	46	46	
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	4		4
X0325764	HOT-MIX ASPHALT REMOVAL, SPECIAL	SQ YD	62	62	
Z0025500	FURNISHING AND INSTALLING PROPERTY MARKERS	EACH	1	1	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	

FILE NAME =  
S:\proj\107-0000\107-0000.dwg

USER NAME = paul  
PLOT SCALE = 18.0000' / IN.  
PLOT DATE = 12/15/2008

DESIGNED - JLS  
DRAWN - JLS  
CHECKED - BRM  
DATE - 05-23-08

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

\* SPECIALTY ITEMS  
SUMMARY OF QUANTITIES, KINMUNDY/LOUISVILLE ROAD  
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE. 2703	SECTION (9-VBR)B	COUNTY CLAY	TOTAL SHEETS 65	SHEET NO. 3
CONTRACT NO. 74136				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				