	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		
	28000305	TEMPORARY DITCH CHECKS	FOOT	79	79		
	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		
	42001165	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 MO	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	
	44000192	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_Data\KDF-RBI Dist 7 Kansas\KD 2 Kennedy over KNM\dgn\summary.dgn	USER NAME = paul	DESIGNED - JLS	REVISED -
		DRAWN - JLS	REVISED -
	PLOT SCALE = 18.000 ' / IN.	CHECKED - BRM	REVISED -
	PLOT DATE = 12/5/2008	DATE - 05-23-08	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.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2703	(9-VBR)B	CLAY	65	3
		CONTRACT NO. 74136		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT