

SUMMARY OF QUANTITIES

RURAL - FRANKLIN COUNTY HBP FUNDING 80% FEDERAL; 20% STATE CONSTRUCTION TYPE CODE X071-2A SN 028-0075			
CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	32
20200100	EARTH EXCAVATION	CU YD	1276
20300100	CHANNEL EXCAVATION	CU YD	337
20400100	BORROW EXCAVATION	CU YD	1237
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	119
25000200	SEEDING, CLASS 2	ACRE	0.7
25000350	SEEDING, CLASS 7	ACRE	0.7
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	112
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	84
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	84
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.4
25100115	MULCH, METHOD 2	ACRE	1.0
25100630	EROSION CONTROL BLANKET	SQ YD	2024
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	70
28000300	TEMPORARY DITCH CHECKS	EACH	8
28000400	PERIMETER EROSION BARRIER	FOOT	1603
28100107	STONE RIPRAP, CLASS A4	SQ YD	593
28200200	FILTER FABRIC	SQ YD	701
35600716	HOT - MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	332
40600100	BITUMINOUS MATERIAL (PRIME COAT)	GALLON	68
40600982	HOT - MIX ASPHALT REMOVAL - BUTT JOINT	SQ YD	136
40600990	TEMPORARY RAMP	SQ YD	23
40603090	HOT - MIX ASPHALT BINDER COURSE, IL-19.0 N90	TON	866
40603320	HOT - MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	143
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	253
42001300	PROTECTIVE COAT	SQ YD	253
44000100	PAVEMENT REMOVAL	SQ YD	276
48100700	AGGREGATE SHOULDERS, TYPE A, 8"	SQ YD	125
48203029	HOT - MIX ASPHALT SHOULDERS, 8"	SQ YD	459
48203100	HOT - MIX ASPHALT SHOULDERS	TON	212
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	78

RURAL - FRANKLIN COUNTY HBP FUNDING 80% FEDERAL; 20% STATE CONSTRUCTION TYPE CODE X071-2A SN 028-0075			
CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
50200100	STRUCTURE EXCAVATION	CU YD	236
50300100	FLOOR DRAINS	EACH	3
50300225	CONCRETE STRUCTURES	CU YD	37.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	90.9
50300260	BRIDGE DECK GROOVING	SQ YD	223
50300280	CONCRETE ENCASEMENT	CU YD	4.2
50300300	PROTECTIVE COAT	SQ YD	287
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	1044
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	24,100
50800515	BAR SPLICERS	EACH	290
50901125	STEEL RAILING (TEMPORARY)	FOOT	30
51201400	FURNISHING STEEL PILES HP10X42	FOOT	435
51202305	DRIVING PILES	FOOT	435
51203400	TEST PILE STEEL HP10X42	EACH	2
51205200	TEMPORARY SHEET PILING	SQ FT	775
52100520	ANCHOR BOLTS, 1"	EACH	24
51500100	NAME PLATES	EACH	1
542C1099	PIPE CULVERTS, CLASS C, TYPE 2, 54"	FOOT	38
542C2749	PIPE CULVERTS, CLASS C, TYPE 4, 24"	FOOT	60
54213459	END SECTIONS 24"	EACH	2
54213489	END SECTIONS 54"	EACH	2
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	68
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	132
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	375
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	601
63300740	TEMPORARY GUARD RAIL	FOOT	150
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6
67100100	MOBILIZATION	L SUM	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	2
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1

*SPECIALTY ITEMS