

# SUMMARY OF QUANTITIES

RURAL - FRANKLIN COUNTY	
HBP FUNDING	
80% FEDERAL;	20% STATE
CONSTRUCTION TYPE CODE	
X080-2A	
SN 028-0047	

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
20200500	EARTH EXCAVATION (WIDENING)	CU YD	29
25000210	SEEDING, CLASS 2A	ACRE	0.1
25000350	SEEDING, CLASS 7	ACRE	0.1
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	9
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	9
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	9
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.2
25100115	MULCH, METHOD 2	ACRE	0.1
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	20
28000400	PERIMETER EROSION BARRIER	FOOT	504
35600716	HOT - MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	105
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	49
40600300	AGGREGATE (PRIME COAT)	TON	1
40600982	HOT - MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	261
40600990	TEMPORARY RAMP	SQ YD	93
40603320	HOT - MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	52
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	21.3
42001200	PAVEMENT FABRIC	SQ YD	21.3
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1
50102400	CONCRETE REMOVAL	CU YD	3.8
50300225	CONCRETE STRUCTURES	CU YD	3.8
50300260	BRIDGE DECK GROOVING	SQ YD	357
50300300	PROTECTIVE COAT	SQ YD	357
50400105	PRECAST CONCRETE BRIDGE SLAB	SQ FT	359
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	2499
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	5440
50800515	BAR SPLICERS	EACH	96
50901050	STEEL RAILING, TYPE SM	FOOT	252
51500100	NAME PLATES	EACH	1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	71
58700300	CONCRETE SEALER	SQ FT	22
59000200	EPOXY CRACK INJECTION	FOOT	3

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* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	75
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	379
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9
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
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4
70300100	SHORT - TERM PAVEMENT MARKING	FOOT	65
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1254
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	257
70400100	TEMPORARY CONCRETE BARRIER	FOOT	300
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	275
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	710
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3
* 78200405	GUARDRAIL MARKERS	EACH	6
* 78200500	BARRIER WALL MARKERS	EACH	2
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3
78300100	PAVEMENT MARKING REMOVAL	SQ FT	179
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3
X0324744	REMOVAL OF EXISTING PRECAST CONCRETE UNITS	SQ FT	359
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	22
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	357
XX006661	UNINTERRUPTIBLE POWER SUPPLY	EACH	1
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	44
Z0030250	IMPACT ATTENUATORS, <sup>TEMPORARY</sup> NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2

\* SPECIALTY ITEMS

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