

# SUMMARY OF QUANTITIES

COUNTY:	WHITE
LOCATION:	TRIBUTARY OF CANE CREEK
ROUTE:	F.A.P. ROUTE 877 (IL 141)
FUNDING:	100% FEDERAL

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	550
20300100	CHANNEL EXCAVATION	CU YD	265
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	128
25000200	SEEDING, CLASS 2	ACRE	0.32
25000350	SEEDING, CLASS 7	ACRE	0.32
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	42
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	29
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	29
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.7
25100115	MULCH, METHOD 2	ACRE	0.32
25100630	EROSION CONTROL BLANKET	SQ YD	1549
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	128
28000300	TEMPORARY DITCH CHECKS	EACH	3
28000400	PERIMETER EROSION BARRIER	FOOT	975
28000500	AND INLET PIPE PROTECTION	EACH	1
28100105	STONE RIPRAP, CLASS A3	SQ YD	40
28100107	STONE RIPRAP, CLASS A4	SQ YD	889
28200200	FILTER FABRIC	SQ YD	929
35600716	HOT MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	84
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	175
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	9
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX 1C, N90	TON	30
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	27
40800030	AGGREGATE (PRIME COAT)	TON	1
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	119
44000100	PAVEMENT REMOVAL	SQ YD	445
44004250	PAVED SHOULDER REMOVAL	SQ YD	84
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	392
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	188
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	277
50300100	FLOOR DRAINS	EACH	10
50300225	CONCRETE STRUCTURES	CU YD	48.5
50300255	CONCRETE SUPERSTRUCTURE	CU YD	187.7
50300260	BRIDGE DECK GROOVING	SQ YD	605
50300280	CONCRETE ENCASEMENT	CU YD	4.2

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50300300	PROTECTIVE COAT	SQ YD	739
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	1782
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	58240
50800515	BAR SPLICERS	EACH	822
51201610	FURNISHING STEEL PILES HP12X63	FOOT	325
51202305	DRIVING PILES	FOOT	325
51203610	TEST PILE STEEL HP12X63	EACH	2
51500100	NAME PLATES	EACH	1
52100520	ANCHOR BOLTS, 1"	EACH	24
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	11
54215430	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 30"	EACH	2
54248510	CONCRETE COLLAR	CU YD	0.74
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	75
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	160
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	764
* 63000002	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75' POSTS	FOOT	500
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8
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
70106700	TEMPORARY RUMBLE STRIP	EACH	6
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	110
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	618
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	28
70400100	TEMPORARY CONCRETE BARRIER	FOOT	425
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	425
* 78001110	PAINT PAVEMENT MARKING-LINE 4"	FOOT	618
* 78200405	GUARDRAIL MARKERS	EACH	10
* 78200500	BARRIER WALL MARKERS	EACH	4

\* Specialty Items