

SUMMARY OF QUANTITIES

		RURAL - JACKSON COUNTY HBP FUNDING 80% FEDERAL; 20% STATE CONSTRUCTION TYPE CODE 0011 SN 039-0074	
CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	544
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	221
20200100	EARTH EXCAVATION	CU YD	651
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1500
20300100	CHANNEL EXCAVATION	CU YD	1950
20400800	FURNISHED EXCAVATION	CU YD	6810
* 25000200	SEEDING, CLASS 2	ACRE	2.2
* 25000350	SEEDING, CLASS 7	ACRE	2.2
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	282
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	198
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	198
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	4.4
25100115	MULCH, METHOD 2	ACRE	4.4
25100630	EROSION CONTROL BLANKET	SQ YD	3455
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	420
28000305	TEMPORARY DITCH CHECKS	FOOT	216
28000400	PERIMETER EROSION BARRIER	FOOT	3625
28000500	INLET AND PIPE PROTECTION	EACH	3
28100107	STONE RIPRAP, CLASS A4	SQ YD	1584
28200200	FILTER FABRIC	SQ YD	1584
31100100	SUBBASE GRANULAR MATERIAL, TYPE A	TON	4213
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	452
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	12063
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	1731
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1023
40603090	HOT - MIX ASPHALT BINDER COURSE, IL - 19.0, N90	TON	5211
40603240	POLYMERIZED HOT - MIX ASPHALT BINDER COURSE, IL - 19.0, N90	TON	476
40603320	HOT - MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	5018
40603520	POLYMERIZED HOT - MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	396
44000100	PAVEMENT REMOVAL	SQ YD	219
44000400	GUTTER REMOVAL	FOOT	551
44004250	PAVED SHOULDER REMOVAL	SQ YD	298
48100100	AGGREGATE SHOULDERS, TYPE A	TON	391
48203029	HOT - MIX ASPHALT SHOULDERS, 8"	SQ YD	1340
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1894
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	372
50200300	COFFERDAM EXCAVATION	CU YD	1386

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50201121	COFFERDAM (TYPE 2) (LOCATION-1)	EACH	1
50201122	COFFERDAM (TYPE 2) (LOCATION-2)	EACH	1
50300100	FLOOR DRAINS	EACH	52
50300225	CONCRETE STRUCTURES	CU YD	634.1
50300255	CONCRETE SUPERSTRUCTURE	CU YD	617.3
50300260	BRIDGE DECK GROOVING	SQ YD	1688
50300265	SEAL COAT CONCRETE	CU YD	462
50300280	CONCRETE ENCASMENT	CU YD	12
50300300	PROTECTIVE COAT	SQ YD	2200
50500305	ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	4104
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	291,710
50800515	BAR SPLICERS	EACH	84
51201800	FURNISHING STEEL PILES HP 14 x 73	FOOT	2590
51202305	DRIVING PILES	FOOT	2590
51203800	TEST PILE STEEL HP 14 x 73	EACH	4
51204650	PILE SHOES	EACH	46
51500100	NAME PLATES	EACH	1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	87.5
52100220	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12
52100510	ANCHOR BOLTS, 3/4"	EACH	24
52100530	ANCHOR BOLTS, 1 1/4"	EACH	24
54248510	CONCRETE COLLAR	CU YD	1
54215559	METAL END SECTION 24"	EACH	6
542D0229	PIPE CULVERTS, CLASS D, TYPE 124"	FOOT	200
58700300	CONCRETE SEALER	SQ FT	1280
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	78
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 8 FOOT POSTS	FOOT	512.5
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	530
68600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	16
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12
67100100	MOBILIZATION	L SUM	1

*SPECIALTY ITEM

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

USER NAME = portercw
PLOT SCALE = 50.0000 / in.
PLOT DATE = 11/3/2011

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 686	SECTION 114B-1	COUNTY JACKSON	TOTAL SHEETS 114	SHEET NO. 3
CONTRACT NO. 78049				
ILLINOIS FED. AID PROJECT				

FILE NAME = C:\pwworking\Illinois\dot\portercw\Drawings\78049.dwg