

SUMMARY OF QUANTITIES

0011

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	80% FED / 20% STATE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	126	126
20100500	TREE REMOVAL, ACRES	ACRE	0.10	0.10
20200100	EARTH EXCAVATION	CU YD	2,801	2,801
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	20	20
20300100	CHANNEL EXCAVATION	CU YD	3,827	3,827
20700220	POROUS GRANULAR EMBANKMENT	CU YD	58	58
* 25000210	SEEDING, CLASS 2A	ACRE	1.50	1.50
* 25000310	SEEDING, CLASS 4	ACRE	0.50	0.50
:)* 25000750	MOWING	ACRE	2.00	2.00
* 25100115	MULCH, METHOD 2	ACRE	1.25	1.25
* 25100630	EROSION CONTROL BLANKET	SQ YD	3,804	3,804
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	800	800
28000305	TEMPORARY DITCH CHECKS	FOOT	740	740
28000400	PERIMETER EROSION BARRIER	FOOT	175	175
28000500	INLET AND PIPE PROTECTION	EACH	4	4
28100107	STONE RIPRAP, CLASS A4	SQ YD	48	48
28100109	STONE RIPRAP, CLASS A5	SQ YD	1,340	1,340
28200200	FILTER FABRIC	SQ YD	1,388	1,388
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	2,028	2,028
35101400	AGGREGATE BASE COURSE, TYPE B	TON	153	153
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	5	5
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	134	134
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	24	24
40600990	TEMPORARY RAMP	SQ YD	204	204
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	471	471
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	163	163
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	207	207

* SPECIALTY ITEMS
:)* NON PARTICIPATING 100% STATE

0011

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42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	102	102
44000100	PAVEMENT REMOVAL	SQ YD	171	171
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	1,844	1,844
48101200	AGGREGATE SHOULDERS, TYPE B	TON	99	99
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	1,889	1,889
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50200100	STRUCTURE EXCAVATION	CU YD	392	392
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	37	37
50300100	FLOOR DRAINS	EACH	24	24
50300225	CONCRETE STRUCTURES	CU YD	273.3	273.3
50300255	CONCRETE SUPERSTRUCTURE	CU YD	446	446
50300280	BRIDGE DECK GROOVING	SQ YD	1,086	1,086
50300280	CONCRETE ENCASMENT	CU YD	15.4	15.4
50300300	PROTECTIVE COAT	SQ YD	1,330	1,330
50400905	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 42 IN.	FOOT	1,157.5	1,157.5
50800105	REINFORCEMENT BARS	POUND	6,470	6,470
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	128920	128920
50800515	BAR SPLICERS	EACH	1,127	1,127
51201800	FURNISHING STEEL PILES HP14X73	FOOT	1,242	1,242
51202305	DRIVING PILES	FOOT	1,242	1,242
51203800	TEST PILE STEEL HP14X73	EACH	4	4
51204650	PILE SHOES	EACH	28	28
51500100	NAME PLATES	EACH	2	2
54002080	EXPANSION BOLTS 3/4 INCH X 18 INCH	EACH	40	40
54003000	CONCRETE BOX CULVERTS	CU YD	47.6	47.6
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	92	92
542D1063	PIPE CULVERTS, CLASS D TYPE 2 18"	FOOT	49	49

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FILE NAME = G:\ENR\06-67907-1A D2 Bridge\Phase 2\11.02\CAD\Civil\Sheet\028-025-INT-500.dgn



USER NAME = *USER*	DESIGNED - JNH	REVISED -
PLOT SCALE = *SCALE*	DRAWN - JNH	REVISED -
PLOT DATE = 10/28/2010	CHECKED - KMB	REVISED -
	DATE - 08/27/2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
IL 82 OVER GREEN RIVER**

SCALE:	SHEET NO. 1 OF 2 SHEETS	STA. TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			638	129BR-4	HENRY	93	4
			CONTRACT NO. 64025		ILLINOIS FED. AID PROJECT		