

**SUMMARY OF QUANTITIES**

CODE NO.	ITEM DESCRIPTION	UNIT	HBP FUNDS
			80% FED 20% STATE
			BRIDGE 0011
			RURAL
20200100	EARTH EXCAVATION	CU YD	450
20300100	CHANNEL EXCAVATION	CU YD	1304
20800150	TRENCH BACKFILL	CU YD	0.2
25000200	SEEDING, CLASS 2	ACRE	0.35
25000350	SEEDING, CLASS 7	ACRE	0.35
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	46
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	32
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	32
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.7
25100115	MULCH, METHOD 2	ACRE	0.35
25100630	EROSION CONTROL BLANKET	SQ YD	1388
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	35
28000400	PERIMETER EROSION BARRIER	FOOT	1580
28000510	INLET FILTERS	EACH	2
28100105	STONE RIPRAP, CLASS A3	SQ YD	32
28100107	STONE RIPRAP, CLASS A4	SQ YD	1824
28200200	FILTER FABRIC	SQ YD	1856
35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	199
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	255
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	52
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	174
40600990	TEMPORARY RAMP	SQ YD	28
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	118
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	42
44000100	PAVEMENT REMOVAL	SQ YD	127
44004250	PAVED SHOULDER REMOVAL	SQ YD	830
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	32
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	321
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	200
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50104650	SLOPE WALL REMOVAL	SQ YD	984

CODE NO.	ITEM DESCRIPTION	UNIT	HBP FUNDS
			80% FED 20% STATE
			BRIDGE 0011
			RURAL
50200100	STRUCTURE EXCAVATION	CU YD	292
50300225	CONCRETE STRUCTURES	CU YD	208.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	291.4
50300260	BRIDGE DECK GROOVING	SQ YD	675
50300280	CONCRETE ENCASEMENT	CU YD	15.4
50300300	PROTECTIVE COAT	SQ YD	874
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	2988
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	90,880
50800515	BAR SPLICERS	EACH	901
51201900	FURNISHING STEEL PILES HP14X89	FOOT	1109
51202305	DRIVING PILES	FOOT	1109
51203900	TEST PILE STEEL HP14X89	EACH	2
51500100	NAME PLATES	EACH	1
52100520	ANCHOR BOLTS, 1"	EACH	48
54213447	END SECTIONS 12"	EACH	2
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	54
60100945	PIPE DRAINS 12"	FOOT	135
60600605	CONCRETE CURB, TYPE B	FOOT	12
X6090150	TYPE B INLET BOX, STANDARD 609006 (SPECIAL)	EACH	2
60900515	CONCRETE THRUST BLOCKS	EACH	2
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	425
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	860
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7
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

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 SURVEY PLOTTED \_\_\_\_\_  
 NOTE BOOK TEMPLATE \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_



DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 SURVEY PLOTTED \_\_\_\_\_  
 NOTE BOOK TEMPLATE \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_

FILE NAME =	USER NAME = Cow21283	DESIGNED - JDW	REVISED -
ca\working\cow21283\dms23631\0978141-shd	SDD.dgn	DRAWN - BKC	REVISED -
	PLOT SCALE = 2.0000 / 1"	CHECKED - MH	REVISED -
	PLOT DATE = 10/01/2010	DATE - 06-30-2010	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL-146 (OVER SIMMONS CREEK) SUMMARY OF QUANTITIES**

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

F.A.P. RTE. 885	SECTION 6B-2	COUNTY POPE	TOTAL SHEETS 48	SHEET NO. 3
CONTRACT NO. 78141				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

Rev. 1-4-11 \*Specialty Items