

SUMMARY OF QUANTITIES			
CODE #	ITEM	UNIT	HBP FUNDING 80% FEDERAL 20% STATE SN 083-0063 X071-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	26
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	76
20200100	EARTH EXCAVATION	CU YD	294
20300100	CHANNEL EXCAVATION	CU YD	330
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	122
25000210	SEEDING, CLASS 2A	ACRE	0.66
25000350	SEEDING, CLASS 7	ACRE	0.66
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	86
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	61
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	61
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.32
25100115	MULCH, METHOD 2	ACRE	1.32
25100630	EROSION CONTROL BLANKET	SQ YD	302
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	264
28000400	PERIMETER EROSION BARRIER	FOOT	1162
28100107	STONE RIPRAP, CLASS A4	SQ YD	460
28200200	FILTER FABRIC	SQ YD	578
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	268
35600719	HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"	SQ YD	530
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	54
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	142
40600300	AGGREGATE (PRIME COAT)	TON	2
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	155
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	160
40600990	TEMPORARY RAMP	SQ YD	146
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	120
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	248
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	48
44000100	PAVEMENT REMOVAL	SQ YD	340
44001005	HOT-MIX ASPHALT SURFACE REMOVAL	SQ YD	126
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	246
48203006	HOT-MIX ASPHALT SHOULDERS, 2 1/4"	SQ YD	466
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	420

^ SEE SPECIAL PROVISIONS

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CODE #	ITEM	UNIT	HBP FUNDING 80% FEDERAL 20% STATE SN 083-0063 X071-2A
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	34
50200100	STRUCTURE EXCAVATION	CU YD	350
50300100	FLOOR DRAINS	EACH	3
50300225	CONCRETE STRUCTURES	CU YD	60.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	84.1
50300260	BRIDGE DECK GROOVING	SQ YD	453
50300280	CONCRETE ENCASEMENT	CU YD	6.3
50300300	PROTECTIVE COAT	SQ YD	512
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	1026
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	22860
50800515	BAR SPLICERS	EACH	282
51201400	FURNISHING STEEL PILES HP10X42	FOOT	720
51202305	DRIVING PILES	FOOT	720
51203400	TEST PILE STEEL HP10X42	EACH	2
51205200	TEMPORARY SHEET PILING	SQ FT	356
51500100	NAME PLATES	EACH	1
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	6
52100520	ANCHOR BOLTS, 1"	EACH	24
54200640	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15"	FOOT	26
54205890	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL, EQUIVALENT ROUND-SIZE 15"	FOOT	26
54213870	STEEL END SECTIONS 15"	EACH	2
54215130	STEEL END SECTIONS, EQUIVALENT ROUND-SIZE 15"	EACH	2
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	71
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	146
*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	300
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	200
63300900	VERTICAL ADJUSTMENT OF GUARD RAIL	FOOT	50
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3

^ SEE SPECIAL PROVISIONS

\*Specialty Items

FILE NAME =  
080845-sh1-summary.dgn

USER NAME =

DESIGNED - L.F.S.

REVISED -

DRAWN - D.T.M.

REVISED -

PLOT SCALE =

CHECKED - S.W.M.

REVISED -

PLOT DATE = 9/12/2008

DATE - 09/11/08

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



HAMPTON, LENZINI & RENWICK, INC.  
CIVIL & STRUCTURAL ENGINEERS  
LAND SURVEYORS

SUMMARY OF QUANTITIES

F.A.P.  
RTE.  
2881

SECTION

30B-1

COUNTY

SALINE

TOTAL SHEETS

45

SHEET NO.

3

CONTRACT NO. 98533

SCALE:

SHEET NO. 1 OF 1 SHEETS

STA.

TO STA.

FED. ROAD DIST. NO. 9 ILLINOIS FED. AID PROJECT