

SUMMARY OF QUANTITIES			
	ITEM	UNIT	STP FUNDING 80% FEDERAL 20% STATE SN 097-0076 0011
20200100	EARTH EXCAVATION	CU YD	186
20300100	CHANNEL EXCAVATION	CU YD	850
* 25000200	SEEDING, CLASS 2	ACRE	0.25
* 25000350	SEEDING, CLASS 7	ACRE	0.25
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	32
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.50
* 25100115	MULCH, METHOD 2	ACRE	0.49
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	99
28000400	PERIMETER EROSION BARRIER	FOOT	919
28100107	STONE RIPRAP, CLASS A4	SQ YD	1040
28200200	FILTER FABRIC	SQ YD	1040
35600719	HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"	SQ YD	174
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	33
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	119
40600300	AGGREGATE (PRIME COAT)	TON	3
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	39
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	194
40600990	TEMPORARY RAMP	SQ YD	104
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	103
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	44
44000100	PAVEMENT REMOVAL	SQ YD	422
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	109
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	168
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	330
50300100	FLOOR DRAINS	EACH	8
50300225	CONCRETE STRUCTURES	CU YD	215.7
50300255	CONCRETE SUPERSTRUCTURE	CU YD	261.2
50300260	BRIDGE DECK GROOVING	SQ YD	623
50300280	CONCRETE ENCASEMENT	CU YD	17.6
50300300	PROTECTIVE COAT	SQ YD	814
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	3024
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	82510
50800515	BAR SPLICERS	EACH	818

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51201800	FURNISHING STEEL PILES HP14X73	FOOT	704
51201900	FURNISHING STEEL PILES HP14X89	FOOT	595
51202305	DRIVING PILES	FOOT	1299
51203900	TEST PILE STEEL HP14X89	EACH	2
51204650	PILE SHOES	EACH	32
51500100	NAME PLATES	EACH	1
52100505	ANCHOR BOLTS, 5/8"	EACH	24
52100520	ANCHOR BOLTS, 1"	EACH	24
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	54
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A 6 FOOT POSTS	FOOT	225
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	212
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6
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	6
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	112
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1746
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	583
70400100	TEMPORARY CONCRETE BARRIER	FOOT	450
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	425
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1746
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	8
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	12
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2
78300100	PAVEMENT MARKING REMOVAL	SQ FT	583
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10
86200300	UNINTERRUPTIBLE POWER SUPPLY, EXTENDED	EACH	1
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	84.7
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1

\* SPECIALTY ITEM

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X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1
X5080600	MECHANICAL SPLICERS	EACH	108
* X6310218	TRAFFIC BARRIER TERMINAL, TYPE 6 (SPECIAL)	EACH	2
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	66
Z0026407	TEMPORARY SHEET PILING	SQ FT	758
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	130

FILE NAME = 290148-sht-summary.dgn	USER NAME =	DESIGNED - L.F.S.	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES U.S. ROUTE 45</b>			F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 3005 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703	PLOT SCALE =	DRAWN - T.W.K.	REVISED -		328	105B-1	WHITE	54	3			
<b>ILLINOIS PROFESSIONAL DESIGN FIRM</b> L.S./P.E./S.E. CORP. 154-000099	PLOT DATE = 7/13/2011	CHECKED - J.W.F.	REVISED -		CONTRACT NO. 78161							
		DATE - 04/05/11	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	[ILLINOIS] FED. AID PROJECT	