SUMMARY OF QUANTITIES

	ITEM	UNIT	HBP FUNDING 80% FEDERAL 20% STATE SN 033-0054 0011
20200100	EARTH EXCAVATION	CU YD	51
20300100	CHANNEL EXCAVATION	CU YD	570
* 25000200	SEEDING, CLASS 2	ACRE	0.20
* 25000350	SEEDING, CLASS 7	ACRE	0.20
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	25
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	17
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	17
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.39
* 25100115	MULCH, METHOD 2	ACRE	0.35
25100630	EROSION CONTROL BLANKET	SQ YD	812
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	77
28000400	PERIMETER EROSION BARRIER	FOOT	1279
28100107	STONE RIPRAP, CLASS A4	SQ YD	658
28200200	FILTER FABRIC	SQ YD	658
35600719	HOT-MIX ASPHALT BASE COURSE WIDENING, 10 3/4"	SQ YD	168
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	166
40600300	AGGREGATE (PRIME COAT)	TON	3
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	63
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	174
40600990	TEMPORARY RAMP	SQ YD	72
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	154
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	44
44000100	PAVEMENT REMOVAL	SQ YD	314
48100700	AGGREGATE SHOULDERS, TYPE A , 8"	SQ YD	191
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	355
48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	12.5
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
50200100	STRUCTURE EXCAVATION	CU YD	214
50300100	FLOOR DRAINS	EACH	8
50300225	CONCRETE STRUCTURES	CU YD	51.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	214.8
50300260	BRIDGE DECK GROOVING	SQ YD	460
50300280	CONCRETE ENCASEMENT	CU YD	4.0
50300300	PROTECTIVE COAT	SQ YD	597
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1
50500505	STUD SHEAR CONNECTORS	EACH	1044
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	54930
50800515	BAR SPLICERS	EACH	566
51201400	FURNISHING STEEL PILES HP10X42	FOOT	680
51202305	DRIVING PILES	FOOT	680
51203400	TEST PILE STEEL HP10X42	EACH	2

SUMMARY OF QUANTITIES

	ITEM	UNIT	HBP FUNDING 80% FEDERAL 20% STATE SN 033-0054 0011
51500100	NAME PLATES	EACH	1
52100520	ANCHOR BOLTS, 1"	EACH	24
54215547	METAL END SECTIONS 12"	EACH	3
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	66
60100945	PIPE DRAINS 12"	FOOT	15
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	400
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	309
66201120	CONCRETE SHOULDER CURB	FOOT	27
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	8
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10
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	152
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1676
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	553
70400100	TEMPORARY CONCRETE BARRIER	FOOT	400
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	350
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1676
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	8
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	14
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3
78300100	PAVEMENT MARKING REMOVAL	SQ FT	509
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10
86200300	UNINTERRUPTIBLE POWER SUPPLY, EXTENDED	EACH	1
X0325446	SHOULDER INLET WITH CURB (4 FT SHOULDER)	EACH	3
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	105
* X6310218	TRAFFIC BARRIER TERMINAL, TYPE 6 (SPECIAL)	EACH	1
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	8
Z0026407	TEMPORARY SHEET PILING	SQ FT	964
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	136

* SPECIALTY ITEM

FILE NAME = 090039-sht-summary.dgn	USER NAME =	DESIGNED - L.F.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HLR	SUMMARY OF QUANTITIES IL 242	F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - T.W.K.	REVISED -				776	102B-1	HAMILTON	52	3
	PLOT SCALE =	CHECKED - J.W.F.	REVISED -						CONTRACT NO. 78067		
	PLOT DATE = 2/22/2011	DATE - 12/01/10	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		