

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0004 ROADWAY	0011 STRUCTURE No. 009-2511	0011 STRUCTURE No. 009-0512
20200100	EARTH EXCAVATION	CU YD	3373	3373		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	463	463		
20300100	CHANNEL EXCAVATION	CU YD	2266	2266		
20800150	TRENCH BACKFILL	CU YD	30	30		
25000200	SEEDING, CLASS 2	ACRE	3.4	3.4		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	308	308		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	308	308		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	308	308		
25100115	MULCH, METHOD 2	ACRE	3.4	3.4		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	684	684		
28000400	PERIMETER EROSION BARRIER	FOOT	540	540		
28000500	INLET AND PIPE PROTECTION	EACH	6	6		
28001000	AGGREGATE (EROSION CONTROL)	TON	30	30		
28100107	STONE RIPRAP, CLASS A4	SO YD	2948	647	111	2190
28200200	FILTER FABRIC	SO YD	2948	647	111	2,190
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	805	805		
35101400	AGGREGATE BASE COURSE, TYPE B	TON	43	43		
35650500	BASE COURSE WIDENING 10"	SO YD	1733	1733		
35800100	PREPARATION OF BASE	SO YD	1146	1146		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	199	199		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	50	50		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	4.6	4.6		
40600300	AGGREGATE (PRIME COAT)	TON	24	24		
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	506	506		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	160	160		
40600990	TEMPORARY RAMP	SO YD	240	240		
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	3296	3296		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1278	1278		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	194	194		
42001500	P.C. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT	SO YD	28	28		
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	62	62		
44004250	PAVED SHOULDER REMOVAL	SO YD	1752	1752		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	342	342		
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SO YD	3144	3144		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	197	197		
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1

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CODE NO	ITEM	UNIT		0004 ROADWAY	0011 STRUCTURE No. 009-2511	0011 STRUCTURE No. 009-0512
50105220	PIPE CULVERT REMOVAL	FOOT	147	147		
50200100	STRUCTURE EXCAVATION	CU YD	124			124
50300225	CONCRETE STRUCTURES	CU YD	69.6			69.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	298.6			298.6
50300260	BRIDGE DECK GROOVING	SO YD	805			805
50300280	CONCRETE ENCASEMENT	CU YD	5.6			5.6
50300300	PROTECTIVE COAT	SO YD	932			932
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			1
50500505	STUD SHEAR CONNECTORS	EACH	3312			3312
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	136,726		51340	85,386
50800515	BAR SPLICERS	EACH	914		125	789
51201600	FURNISHING STEEL PILES HP12X53	FOOT	700			700
51202305	DRIVING PILES	FOOT	700			700
51203600	TEST PILE STEEL HP12X53	EACH	2			2
52100520	ANCHOR BOLTS, 1"	EACH	24			24
51500100	NAME PLATES	EACH	2		1	1
54003000	CONCRETE BOX CULVERTS	CU YD	218.1		218.1	
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4		
54215553	METAL END SECTIONS 18"	EACH	2	2		
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	44	44		
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	90	90		
542D1063	PIPE CULVERTS, CLASS D, TYPE 2 18"	FOOT	110	110		
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	189	189		
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	120			120
60236200	INLETS, TYPE A, TYPE B GRATE	EACH	1	1		
60801018	FLAP GATE 18"	EACH	1	1		
60900215	TYPE C INLET BOX, STANDARD 609001	EACH	4	4		
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	500.0	500.0		
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4		
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4		
63200310	GUARDRAIL REMOVAL	FOOT	861	861		
66500105	WOVEN WIRE FENCE, 4'	FOOT	100	100		
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	17	17		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12		
67100100	MOBILIZATION	L SUM	1	1		
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1		

*SPECIALTY ITEM

FILE NAME :	USER NAME : sparksgv	DESIGNED - DRH	REVISED -
c:\pwwork\pwwork\sparksgv\d0279949\0672955-shc-500.dgn		DRAWN - DRH	REVISED -
		CHECKED - VAM	REVISED -
		DATE - 8/26/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. 1 OF 2 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
614	144 (B-4); 144 (B-5)	CASS	97	3
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

CONTRACT NO. 72B55