

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN 80% FED. / 20% STATE			
			TOTAL QUANTITY	CONSTRUCTION TYPE CODE		
				0005	0014 SN 045-0016	0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	40	40	.	.
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	6	6		
20200100	EARTH EXCAVATION	CU YD	951	551	400	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	50		50	
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	268	268		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	58	58		
25000210	SEEDING, CLASS 2A	ACRE	0.75	0.75		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	66	66		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	66	66		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	66	66		
25100630	EROSION CONTROL BLANKET	SQ YD	2,948	2,948		
28000400	PERIMETER EROSION BARRIER	FOOT	1,788	1,788		
28000500	INLET AND PIPE PROTECTION	EACH	6	6		
28100107	STONE RIPRAP, CLASS A4	SQ YD	75		75	
28200200	FILTER FABRIC	SQ YD	134		134	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	421	421		
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	205	205		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ YD	294	294		
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	214.6	214.6		
40701956	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13 3/4"	SQ YD	2,299	2,299		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	360	360		
42001300	PROTECTIVE COAT	SQ YD	444	444		
44000100	PAVEMENT REMOVAL	SQ YD	1,743	1,743		
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	3,312	3,312		
44000300	CURB REMOVAL	FOOT	430	430		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,295	1,295		
44003100	MEDIAN REMOVAL	SQ FT	4,633	4,633		
50102400	CONCRETE REMOVAL	CU YD	38		38	
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1		1	

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50157300	PROTECTIVE SHIELD	SQ YD	758		758	
50200100	STRUCTURE EXCAVATION	CU YD	439		439	
50300225	CONCRETE STRUCTURES	CU YD	140.3		140.3	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	770.1		770.1	
50300260	BRIDGE DECK GROOVING	SQ YD	1,615		1,615	
50300300	PROTECTIVE COAT	SQ YD	2,280		2,280	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	17,570		17,570	
50500505	STUD SHEAR CONNECTORS	EACH	6,504		6,504	
50606701	CLEANING AND PAINTING STRUCTURAL STEEL, LOCATION 1	L SUM	1		1	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	170,480		170,480	
50800515	BAR SPLICERS	EACH	1,624		1,624	
50901125	STEEL RAILING (TEMPORARY)	FOOT	306		306	
50901730	BRIDGE FENCE RAILING	FOOT	611		611	
51500100	NAME PLATES	EACH	1		1	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	196		196	
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	24		24	
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12		12	
52100505	ANCHOR BOLTS, 5/8"	EACH	96		96	
52100510	ANCHOR BOLTS, 3/4"	EACH	24		24	
52100520	ANCHOR BOLTS, 1"	EACH	24		24	
58700300	CONCRETE SEALER	SQ FT	791		791	
59000200	EPOXY CRACK INJECTION	FOOT	10		10	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	191		191	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	3	3		
60107600	PIPE UNDERDRAINS 4"	FOOT	140	140		
60237420	INLETS, TYPE A, TYPE 20 FRAME AND GRATE	EACH	4	4		
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	1	1		
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	5	5		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	10	10		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	958	958		

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
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312.228.0100  
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• SPECIALTY ITEMS

FILE NAME = D168C06-SHT-500.dgn	USER NAME = default	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE - 07/01/2011	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NA	SHEET NO. 1 OF 3 SHEETS	STA. NA	TO STA. NA	F.A. RTE. 3887	SECTION R-VB-R	COUNTY KANE	TOTAL SHEETS 83	SHEET NO. 3
							CONTRACT NO. 60C06	
							ILLINOIS FED. AID PROJECT	

Rev.

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