07A0J | 07C0J | 07P0J | 07A0J, | 07A0J

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	100% STATE 0003	80% STATE 20% LAKE CO. H.D. 0003 20% LOCAL 80% STATE	WADSWORTH 0003 100% LOCAL	100% STATE 0010 SN 049-0533	0010 SN 049-0534	100% STATE 0021 SAFETY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	150	150					
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	58	58					
20100500	TREE REMOVAL, ACRES	ACRE	2	2					
20101100	TREE TRUNK PROTECTION	EACH	8	8					
20200100	EARTH EXCAVATION	CU YD	17515	17515					
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	3769	3769					
20400800	FURNISHED EXCAVATION	CU YD	82630	82630					
20600200	GRANULAR EMBANKMENT, SPECIAL	CU YD	5,725	5,725					
20800150	TRENCH BACKFILL	CU YD	192	192					
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	28035	28035					
21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	206	206					
21101805	COMPOST FURNISH AND PLACE, 2"	SQ YD	1,120	1,120					
25200110	SODDING, SALT TOLERANT	SQ YD	4900	4900					
~~25000100~~	~~SEEDING, CLASS 1~~	~~ACRE~~							
25000210	SEEDING, CLASS 2A	ACRE	1.25	1.25					
~~25000300~~	~~SEEDING, CLASS 3~~	~~ACRE~~	~~5~~	~~5~~					
25000310	SEEDING, CLASS 4	ACRE	11.5	11.5					
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	115	115					
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	115	115					
25100105	MULCH, METHOD 1	ACRE	12.75	12.75					
25100135	MULCH, METHOD 4	ACRE	0.5	0.5					
25100630	EROSION CONTROL BLANKET	SQ YD	66265	66265					
25100900	TURF REINFORCEMENT MAT	SQ YD	319	319					
25200200	SUPPLEMENTAL WATERING	UNIT	132.5	132.5					
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,912	1,912					
28000305	TEMPORARY DITCH CHECKS	FOOT	37	37					
28000400	PERIMETER EROSION BARRIER	FOOT	12,436	12,436					
28100101	STONE RIPRAP, CLASS A1	SQ YD	269	269					
31200502	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	SQ YD	20,722	20,722					
35101500	AGGREGATE BASE COURSE, TYPE B	CU YD	645		645				
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	100	100					
~~35501316~~	~~HOT-MIX ASPHALT BASE COURSE, 8"~~	~~SQ YD~~	~~51~~	~~51~~					

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	100% STATE 0003	80% STATE 20% LAKE CO. H.D. 0003 20% LOCAL 80% STATE	WADSWORTH 0003 100% LOCAL	100% STATE 0010 SN 049-0533	0010 SN 049-0534	100% STATE 0021 SAFETY
35800100	PREPARATION OF BASE	SQ YD	8,440	6,875		1,565 (W)			
35800200	AGGREGATE BASE REPAIR	TON	246	200		46 (W)			
40200900	AGGREGATE SURFACE COURSE, TYPE B	CU YD	64	53		11 (W)			
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3,029	1,375	1,341	313 (W)			
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,063	866		197 (W)			
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	1153	591	432	130 (W)			
40701861	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9"	SQ YD	2,235	2,235					
42000521	PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)	SQ YD	12,898	12,898					
42000541	PORTLAND CEMENT CONCRETE PAVEMENT 12" (JOINTED)	SQ YD	3,736	3,736					
42001300	PROTECTIVE COAT	SQ YD	10,143	10,143					
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	578	578					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1793	1793					
42400800	DETECTABLE WARNINGS	SQ FT	553	553					
44000100	PAVEMENT REMOVAL	SQ YD	13888	13888					
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,200	1,200					
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,292	2,292					
44004000	PAVED DITCH REMOVAL	FOOT	314	314					
44004250	PAVED SHOULDER REMOVAL	SQ YD	3,903	3,903					
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	2,730	2,576		154 (W)			
48300600	PORTLAND CEMENT CONCRETE SHOULDERS 11"	SQ YD	3,040	3,040					
48300700	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SQ YD	1,886	1,886					
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1					1	
50105220	PIPE CULVERT REMOVAL	FOOT	64	64					
50157300	PROTECTIVE SHIELD	SQ YD	528				288	240	
50200100	STRUCTURE EXCAVATION	CU YD	4163	964			2,159	1,040	
50300225	CONCRETE STRUCTURES	CU YD	503.2				266.4	236.8	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,121.9			6.2 (L)	472.9	642.8	
50300260	BRIDGE DECK GROOVING	SQ YD	2,441				1,147	1,294	
50300300	PROTECTIVE COAT	SQ YD	4,000				1,943	2,057	

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com

• SPECIALTY ITEMS

NOTES:
1. COLUMN FOR "0003 20% LOCAL 80% STATE" THE LOCAL AGENCY IS LAKE COUNTY HIGHWAY DEPARTMENT
2. COLUMN FOR "0003 100% LOCAL" THE LOCAL AGENCY IS VILLAGE OF WADSWORTH

3.(W) - 100% VILLAGE OF WADSWORTH
4.(L) - 100% LAKE COUNTY

Rev.

FILE NAME = $FILES$	USER NAME = default	DESIGNED - RGR	REVISED -
		DRAWN - RGR	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - RGR	REVISED -
	PLOT DATE = 2/10/2012	DATE - 01/25/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NA | SHEET NO. 1 OF 4 SHEETS | STA. NA | TO STA. NA

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1(HB & HB-1)R	LAKE	225	3
		CONTRACT NO. 60L76		
	ILLINOIS FED. AID PROJECT			

S:\11291\05_CAD\60L76 Russell Rd\w\60L76 Sheets\11686L76-sht-soqdgn