SUMMARY OF QUANTITIES

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URBAN

CODE NO	ITEM	UNIT	80% FEDERAL 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE X271-2A	CONSTRUCTION TYPE CODE I000-2A	
20200100	EARTH EXCAVATION	CU YD	325	310	15	
20400800	FURNISHED EXCAVATION	CU YD	1315	1225	90	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	139	139		
25000200	SEEDING, CLASS 2	ACRE	1.25	0.75	0.5	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	112	67	45	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	112	67	45	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	112	67	45	
25100115	MULCH, METHOD 2	ACRE	1.25	0.75	0.5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	125	75	50	
28000305	TEMPORARY DITCH CHECKS	FOOT	100	100		
28000400	PERIMETER EROSION BARRIER	FOOT	1990	1477	513	
28100105	STONE RIPRAP, CLASS A3	SQ YD	62	62		
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SQ YD	880	880		
35501328	HOT-MIX ASPHALT BASE COURSE, 11"	SQ YD	5770	5770		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	4	0.7	3.3	
40600300	AGGREGATE (PRIME COAT)	TON	20	3	17	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	600		600	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	156	89	67	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	490		490	
40600990	TEMPORARY RAMP	SQ YD	72	72		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1820	1820		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1100	305	795	
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.2		0.2	
40800030	AGGREGATE (PRIME COAT)	TON	1		1	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	80		80	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	74	74		
44000100	PAVEMENT REMOVAL	SQ YD	840	840		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4360	2720	1640	
44003100	MEDIAN REMOVAL	SQ FT	10900	6800	4100	
44004000	PAVED DITCH REMOVAL	FOOT	35	35		
44004250	PAVED SHOULDER REMOVAL	SQ YD	1770	1770		
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	213		213	△
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	37		37	

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44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	45		45	
44213100	PAVEMENT FABRIC	SQ YD	60		60	
44213200	SAW CUTS	FOOT	1261		1261	△
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	30		30	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1725	1035	690	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1		
50105220	PIPE CULVERT REMOVAL	FOOT	32	32		
50157300	PROTECTIVE SHIELD	SQ YD	1018	1018		
50200100	STRUCTURE EXCAVATION	CU YD	157	157		
* 50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	349	349		
50300225	CONCRETE STRUCTURES	CU YD	543	543		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	539	539		
50300260	BRIDGE DECK GROOVING	SQ YD	1022	1022		
50300280	CONCRETE ENCASEMENT	CU YD	7	7		
50300300	PROTECTIVE COAT	SQ YD	1377	1377		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1		
50500505	STUD SHEAR CONNECTORS	EACH	6960	6960		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	202020	202020		
50800515	BAR SPLICERS	EACH	303	303		
51100100	SLOPE WALL 4 INCH	SQ YD	494	494		
51201600	FURNISHING STEEL PILES HP12X53	FOOT	513	513		
51202305	DRIVING PILES	FOOT	513	513		
51203600	TEST PILE STEEL HP12X53	EACH	1	1		
51204650	PILE SHOES	EACH	20	20		
51205200	TEMPORARY SHEET PILING	SQ FT	163	163		
51500100	NAME PLATES	EACH	1	1		
52000110	PREFORMED JOINT STRIP SEAL	FOOT	115	115		
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	16	16		
52100540	ANCHOR BOLTS, 1 1/2"	EACH	32	32		
52100560	ANCHOR BOLTS, 2"	EACH	16	16		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	34	34		△

*Specialty Items

△ Rev. 2-11-10

FILE NAME = c:\pw_work\PWIDOT\OWENBJ\dms52558\pln00606a.dgn	USER NAME = owenbj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/11/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: | SHEET NO. 1 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	67-1HBR	MONROE	144	3
		CONTRACT NO. 76977		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		