CONTRACT NO. 66600

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-5) HBK-2	LASALLE	331	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	90% FED. 10% ST. ACIM ROADWAY J000-2A LASALLE	80% FED. 20% ST. BRI BRIDGE X771-2A LASALLE	90% FED. 10% ST. ACIM LIGHTING Y030-1E LASALLE	
					CONSTRUCTION TYPE CODE			
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	96	96			
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	97	97			
	20101000	TEMPORARY FENCE	FOOT	960	960			
	20200100	EARTH EXCAVATION	CU YD	54,312	54,312			
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,715	2,715			
	20400800	FURNISHED EXCAVATION	CU YD	1,617	1,617			
	20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	375		375		
	20800150	TRENCH BACKFILL	CU YD	282	282			
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	52,543	52,543			⚠
	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	10,371	10,371			
*	25000210	SEEDING, CLASS 2A	ACRE	14.75	14.75			
*	25000312	SEEDING, CLASS 4A	ACRE	6.5	6.5			
*	25000322	SEEDING, CLASS 5A	ACRE	6.5	6.5			
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2,498	2,498			
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2,498	2,498			
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2,498	2,498			
*	25100115	MULCH, METHOD 2	ACRE	10.50	10.50			
*	25100630	EROSION CONTROL BLANKET	SQ YD	52,759	52,759			
	28000255	TEMPORARY EROSION CONTROL SEEDING	ACRE	27.75	27.75			
	28000300	TEMPORARY DITCH CHECKS	EACH	265	265			
	28000400	PERIMETER EROSION BARRIER	FOOT	11,728	11,728			
	28000500	INLET AND PIPE PROTECTION	EACH	20	20			
	28100105	STONE RIPRAP, CLASS A3	SQ YD	128	128			
	28100107	STONE RIPRAP, CLASS A4	SQ YD	212	212			
	31200100	STABILIZED SUB-BASE 4"	SQ YD	29,541	29,541			
	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	80	80			
	35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	1,808	1,808			
	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	123	123			
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	90	90			
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	500	500			

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	90% FED. 10% ST. ACIM ROADWAY J000-2A LASALLE	80% FED. 20% ST. BRI BRIDGE X771-2A LASALLE	90% FED. 10% ST. ACIM LIGHTING Y030-1E LASALLE	
40600300	AGGREGATE (PRIME COAT)	TON	97	97			
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	415	415			
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	1,667	1,667			
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	210	210			
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	20	20			
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	3,254	3,254			
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	23,601	23,601			
42001300	PROTECTIVE COAT	SQ YD	1,496		1,496		
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	434	434			
42001600	PORTLAND CEMENT CONCRETE PAVEMENT (VARIABLE DEPTH)	SQ YD	2473	2473			
42001700	FURNISH PROFILOGRAPH	L SUM	1	1			
42100210	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2"	SQ YD	4,143	4,143			
42100810	PAVEMENT REINFORCEMENT 9 1/2"	SQ YD	4143	4143			
44000100	PAVEMENT REMOVAL	SQ YD	24,094	24,094			
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	38,571	38,571			
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,599	1,599			
44000700	APPROACH SLAB REMOVAL	SQ YD	358	358			
44002805	ISLAND REMOVAL	SQ FT	945	945			
44004250	PAVED SHOULDER REMOVAL	SQ YD	16,676	16,676			
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	8,378	8,378			
48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	13,037	13,037			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1		
50104400	CONCRETE HEADWALL REMOVAL	EACH	18	18			
50105200	REMOVE EXISTING CULVERTS	EACH	16	16			
50157300	PROTECTIVE SHIELD	SQ YD	537		537		
50200100	STRUCTURE EXCAVATION	CU YD	785		785		
50300225	CONCRETE STRUCTURES	CU YD	172.0		172.0		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	412.0		412.0		
50300260	BRIDGE DECK GROOVING	SQ YD	1,267		1,267		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1		

⚠ REVISED 1/16/08

• SPECIALTY ITEM

REVISIONS NAME	DATE

Baker Engineering, Inc

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI ROUTE 80 (I-80 AT MARSEILLES INTERCHANGE)

SUMMARY OF QUANTITIES

SCALE: NONE DRAWN BY: KM

DATE: 11/02/07 CHECKED BY: SE

SHT QTY-01 OF 04

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11/1/2007