

90% FED 80% FED 90% FED
 10% ST. 20% ST. 10% ST.
 ACIM BRI ACIM

F.A.I. SECTION COUNTY TOTAL SHEET
 RTE. (50-5) HBK-2 LASALLE 331 4
 STA. TO STA.
 90% FED 10% ST. ACIM
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 BRIDGE X771-2A LASALLE
 LIGHTING Y030-1E LASALLE

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE		
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	ROADWAY J000-2A LASALLE	BRIDGE X771-2A LASALLE	LIGHTING Y030-1E LASALLE
50500505	STUD SHEAR CONNECTORS	EACH	9,920		9,920	
50800105	REINFORCEMENT BARS	POUND	2,594	2,594		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	134,750	2,760	131,990	
50800515	BAR SPLICERS	EACH	972		972	
51100100	SLOPE WALL 4 INCH	SQ YD	492		492	
51201400	FURNISHING STEEL PILES HP10X42	FOOT	1,754		1,754	
51202305	DRIVING PILES	FOOT	1,754		1,754	
51203400	TEST PILE STEEL HP10X42	EACH	3		3	
51500100	NAME PLATES	EACH	1		1	
52100520	ANCHOR BOLTS, 1"	EACH	32		32	
54003000	CONCRETE BOX CULVERTS	CU YD	15.0	15.0		
542A1909	PIPE CULVERTS, CLASS A, TYPE 3 24"	FOOT	166	166		
542A1921	PIPE CULVERTS, CLASS A, TYPE 3 36"	FOOT	196	196		
542A2749	PIPE CULVERTS, CLASS A, TYPE 4 24"	FOOT	114	114		
542JA024	PIPE CULVERTS, CLASS A 24" (JACKED)	FOOT	340	340		
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	125	125		
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	97	97		
5421A012	PIPE CULVERTS, CLASS A, TYPE 1 12" (TEMPORARY)	FOOT	276	276		
54213447	END SECTIONS 12"	EACH	2	2		
54213450	END SECTIONS 15"	EACH	4	4		
54213459	END SECTIONS 24"	EACH	2	2		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	12	12		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	6	6		
54248500	CONCRETE HEADWALLS	CU YD	3	3		
54248510	CONCRETE COLLAR	CU YD	2	2		
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	314	314		
58700300	CONCRETE SEALER	SQ FT	1,875		1,875	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	1,020		1,020	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	41	41		
60100935	PIPE DRAINS 10"	FOOT	40	40		
60100945	PIPE DRAINS 12"	FOOT	92	92		

• SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	ROADWAY J000-2A LASALLE	BRIDGE X771-2A LASALLE	LIGHTING Y030-1E LASALLE
60100955	PIPE DRAINS 15"	FOOT	40	40		
60100965	PIPE DRAINS 18"	FOOT	40	40		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	971	971		
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	164		164	
60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	3	3		
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1		
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	1	1		
60623711	CONCRETE MEDIAN	SQ FT	12,671	12,671		
60624600	CORRUGATED MEDIAN	SQ FT	2,057	2,057		
60625800	ISLAND PAVEMENT (SPECIAL)	SQ YD	904	904		
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	2	2		
60900515	CONCRETE THRUST BLOCKS	EACH	2	2		
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	100	100		
61100605	MISCELLANEOUS CONCRETE	CU YD	100.0	100.0		
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT	100	100		
61101011	STORM SEWERS PROTECTED, CLASS A, 10"	FOOT	100	100		
61101013	STORM SEWERS PROTECTED, CLASS A, 12"	FOOT	100	100		
61101016	STORM SEWERS PROTECTED, CLASS A, 14"	FOOT	100	100		
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	15	15		
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	20	20		
61139900	STORM SEWERS, SPECIAL 6"	FOOT	100	100		
61140000	STORM SEWERS, SPECIAL 8"	FOOT	100	100		
61140100	STORM SEWERS, SPECIAL 10"	FOOT	100	100		
61140200	STORM SEWERS, SPECIAL 12"	FOOT	100	100		
61140300	STORM SEWERS, SPECIAL 14"	FOOT	100	100		
61140600	STORM SEWERS, SPECIAL 18"	FOOT	100	100		
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	462.5	462.5		
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4		
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) FLARED	EACH	4	4		

REVISIONS	
NAME	DATE



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