

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-80	50-8 HBR	LASALLE	143	3
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE	
				ROADWAY	BRIDGE
				I-000	X271-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	190	190	0
20101100	TREE TRUNK PROTECTION	EACH	6	6	0
20200100	EARTH EXCAVATION	CU YD	4149.2	4149.2	0.0
20400800	FURNISHED EXCAVATION	CU YD	29585.7	29585.7	0.0
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	280	0	280
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	21114	21114	0
△ 25000210	SEEDING, CLASS 2A	ACRE	4.83	4.83	0.00
△ 25000312	SEEDING, CLASS 4A	ACRE	0.44	0.44	0.00
△ 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	435	435	0
△ 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	435	435	0
△ 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	435	435	0
△ 25100115	MULCH, METHOD 2	ACRE	3.94	3.94	0.00
25100630	EROSION CONTROL BLANKET	SO YD	6395	6395	0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	132	132	0
28000305	TEMPORARY DITCH CHECKS	FOOT	40	40	0
28000400	PERIMETER EROSION BARRIER	FOOT	3946	3946	0
28000500	INLET AND PIPE PROTECTION	EACH	8	8	0
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SO YD	2404	2404	0
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3556	3556	0
40600300	AGGREGATE (PRIME COAT)	TON	60	60	0
40600845	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90	TON	835	835	0
40600990	TEMPORARY RAMP	SO YD	299	299	0
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	921	921	0
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	780	780	0
42000416	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SO YD	2793	2793	0
42001300	PROTECTIVE COAT	SO YD	4479	4479	0
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SO YD	1289	1289	0
44000100	PAVEMENT REMOVAL	SO YD	1592	1592	0
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SO YD	3935	3935	0
44000700	APPROACH SLAB REMOVAL	SO YD	254	254	0
44003100	MEDIAN REMOVAL	SO FT	955	955	0
44004250	PAVED SHOULDER REMOVAL	SO YD	2316	2316	0
48101200	AGGREGATE SHOULDERS, TYPE B	TON	273	273	0
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	1182	1182	0
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	0	1

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE	
				ROADWAY	BRIDGE
				I-000	X271-2A
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1	0
50157300	PROTECTIVE SHIELD	SO YD	554	0	554
50200100	STRUCTURE EXCAVATION	CU YD	587	0	587
50300225	CONCRETE STRUCTURES	CU YD	260.3	0.0	260.3
50300255	CONCRETE SUPERSTRUCTURE	CU YD	685.9	0.0	685.9
50300260	BRIDGE DECK GROOVING	SO YD	1913	0	1913
50300280	CONCRETE ENCASEMENT	CU YD	10.4	0.0	10.4
50300300	PROTECTIVE COAT	SO YD	2179	0	2179
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1.0	0.0	1.0
50500505	STUD SHEAR CONNECTORS	EACH	3840	0	3840
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	188980	0	188980
50800515	BAR SPLICERS	EACH	1114	0	1114
50901125	STEEL RAILING (TEMPORARY)	FOOT	237	0	237
51100100	SLOPE WALL 4 INCH	SO YD	645	0	645
51201400	FURNISHING STEEL PILES HPI0X42	FOOT	2407	0	2407
51202305	DRIVING PILES	FOOT	2407	0	2407
51203400	TEST PILE STEEL HPI0X42	EACH	3	0	3
51205200	TEMPORARY SHEET PILING	SO FT	909	0	909
51500100	NAME PLATES	EACH	1	0	1
52100520	ANCHOR BOLTS, 1"	EACH	40	0	40
52100540	ANCHOR BOLTS, 1 1/2"	EACH	20	0	20
54213447	END SECTIONS 12"	EACH	4	4	0
54213450	END SECTIONS 15"	EACH	4	4	0
54213459	END SECTIONS 24"	EACH	1	1	0
54246205	INLET BOX, STANDARD 542526	EACH	1	1	0
54248510	CONCRETE COLLAR	CU YD	1	1	0
54200220	PIPE CULVERTS, CLASS D, TYPE I 15"	FOOT	410	410	0
54200229	PIPE CULVERTS, CLASS D, TYPE I 24"	FOOT	155	155	0
58700300	CONCRETE SEALER	SO FT	2394	0	2394
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	152	0	152
60100945	PIPE DRAINS 12"	FOOT	336	336	0
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	184	0	184
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1076	1076	0
60608525	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24 (SPECIAL)	FOOT	320	320	0



SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 80 UNDER FAU 6097 (PLANK ROAD)

SUMMARY OF QUANTITIES

SCALE: VERT. NONE
HORIZ. N.T.S.
DATE: 12/02/09

DRAWN BY ENTRAN/CAD
CHECKED BY TMH

PLOT DATE = 2/4/2010
FILE NAME = g:\projects\2009\089_001\cadd\pl_SumQty.dwg
PLOT SCALE = 80.000 / 1"
PLOT TIME = 3:05:56 PM