

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	BR-1-N-1	COOK	196	6
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES

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CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
				100% STATE URBAN 1000-1A	100% STATE TRAFFIC Y031-1F	OPTICOM CITY OF ELGIN TRAFFIC Y031-3D	100% STATE LIGHTING Y030-1E	100% CITY OF ELGIN LIGHTING Y030-1E
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	2885	2885				
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	1122	1122				
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	503	503				
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	254	254				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	14826	14826				
72000100	SIGN PANEL - TYPE 1	SQ FT	56	56				
72000200	SIGN PANEL - TYPE 2	SQ FT	25		25			
72000300	SIGN PANEL - TYPE 3	SQ FT	352		352			
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	25	25				
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1				
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	142.5	142.5				
72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	12	12				
73300200	OVERHEAD SIGN STRUCTURE - SPAN, TYPE II-A (4'-6" X 5'-3")	FOOT	106		106			
73305000	OVERHEAD SIGN STRUCTURE WALKWAY	FOOT	46		46			
73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	24.1		24.1			
73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	1		1			
73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	4		4			
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	912.8	912.8				
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	17691	17691				
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2885	2885				
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1122	1122				
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	503	503				
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	254	254				
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	271	271				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	162	162				

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81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	1603		1603			
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	1130		1130			
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	10		10			
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	16		16			
81001100	CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	10		10			
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	252		252			
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	655		655			
81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	114		114			
81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	105		105			
81300720	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 12" X 8"	EACH	2		2			
81400100	HANDHOLE	EACH	6		6			
81400200	HEAVY-DUTY HANDHOLE	EACH	6		6			
81400300	DOUBLE HANDHOLE	EACH	3		3			
X8180048	AERIAL CABLE, 3-1/C NO. 2/0, ALUMINUM, WITH MESSENGER WIRE	FOOT	6000			6000		
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	10964		2764		8200	
82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	36				36	
83050810	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM	EACH	5				5	
<del>83800110</del>	<del>LIGHT POLE FOUNDATION (SPECIAL)</del>	<del>EACH</del>	<del>10</del>				<del>10</del>	
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	340				340	
83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	33				33	
84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	5					5
84200800	POLE FOUNDATION, REMOVED	EACH	24				24	
84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	24				24	
83011400	LIGHT POLE, ALUMINUM, 55 FT. M.H., 15 FT. MAST ARM	EACH	4				4	

\* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
US 20 @ SHALES PARKWAY

2/20/2008