

← 90% FED 10% STATE →

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(32, 47-4)K	KENDALL/GRUNDY	243	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 66294				

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	ROADWAY		TRAFFIC SIGNALS		HIGHWAY LIGHTING	
				J000-2A (KENDALL)	J000-2A (GRUNDY)	Y031-1F (KENDALL)	Y031-1F (GRUNDY)	Y030-1E (KENDALL)	Y030-1E (GRUNDY)
73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	28.1	14.1	14.0				
* 78008300	POLYUREA PAVEMENT MARKING, TYPE II - LETTERS AND SYMBOLS	SQ FT	546	265	281				
* 78008310	POLYUREA PAVEMENT MARKING, TYPE II - LINE 4"	FOOT	15,598	8,484	7,114				
* 78008330	POLYUREA PAVEMENT MARKING, TYPE II - LINE 6"	FOOT	2,629	1,324	1,305				
* 78008340	POLYUREA PAVEMENT MARKING, TYPE II - LINE 8"	FOOT	11,322	5,391	5,931				
* 78008350	POLYUREA PAVEMENT MARKING, TYPE II - LINE 12"	FOOT	2,965	1,427	1,538				
* 78008370	POLYUREA PAVEMENT MARKING, TYPE II - LINE 24"	FOOT	336	185	151				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	100	54	46				
78200410	GUARDRAIL MARKERS, TYPE A	EACH	26	8	18				
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	5	2	3				
78300100	PAVEMENT MARKING REMOVAL	SQ FT	1,170	267	903				
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1					0.5	0.5
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	500					180	320
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	30					30	
81012400	CONDUIT IN TRENCH, 1 1/4" DIA., PVC	FOOT	293			148	145		
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	1,777			862	915		
81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT	315			119	196		
X0325242	CONDUIT IN TRENCH, 2 1/2" DIA., PVC, SCHEDULE 80	FOOT	558			485	73		
X0933900	PVC CONDUIT IN TRENCH 3" (SCHEDULE #80)	FOOT	56			56			
X0934000	PVC CONDUIT IN TRENCH 4" (SCHEDULE #80)	FOOT	20			10	10		
X0325243	CONDUIT PUSHED, 3" DIA., PVC, SCHEDULE 80	FOOT	352			264	88		
X0325244	CONDUIT PUSHED, 4" DIA., PVC, SCHEDULE 80	FOOT	408			177	231		
81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	192					90	102
* 81300210	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 4" X 4"	EACH	4					2	2
* 81300420	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 10" X 8" X 6"	EACH	1					1	
* 81300730	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 14" X 6"	EACH	1					1	
* 81306100	JUNCTION BOX (SPECIAL)	EACH	2					1	1
81400400	CONCRETE HANDHOLE	EACH	20			11	9		
81400500	CONCRETE HEAVY-DUTY HANDHOLE	EACH	1			1			
81400600	CONCRETE DOUBLE HANDHOLE	EACH	2			1	1		
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	13,245			1520	1255	5630	4840
* 81601020	UNIT DUCT, WITH 3-1/C NO. 4 AND 1/C NO. 6 GROUND, 600 V (XLP-TYPE USE), 1 1/4" DIA., POLYETHYLE	FOOT	12,345					6570	5775

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 80 (I-80 AT MINOOKA INTERCHANGE)
 SUMMARY OF QUANTITIES

SCALE: NONE
 DATE: 2/19/06

DRAWN BY: NJS
 CHECKED BY: JJC

