

←90% FED — 10% STATE→

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(32, 47-4)K	KENDALL/GRUNDY	243	9
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)
△									
* 81800820	AERIAL CABLE, 4-1/C NO. 4 AWG, ALUMINUM, WITH MESSENGER WIRE	FOOT	9,350					4650	4500
△									
* 82500560	LIGHTING CONTROLLER TYPE CB-RCS 200AMP - 480 VOLT	EACH	1					1	
△									
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1					1	
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1					1	
* 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	2			1	1		
* 86000100	MASTER CONTROLLER	EACH	1			0.5	0.5		
* 86400100	TRANSCEIVER-FIBER OPTIC	EACH	2			1	1		
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	891			494	397		
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,510			738	772		
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3,745			1729	2016		
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,520			977	543		
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	5,591			2503	3088		
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	76			39	37		
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	1				1		
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	11			6	5		
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	2			1	1		
87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1			1			
87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	1				1		
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	56			28	28		
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	8			4	4		
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	28			13	15		
* 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	28			14	14		
88500100	INDUCTIVE LOOP DETECTOR	EACH	20			10	10		

⊙ SFTY-3C



REVISED
14-11-2006

PER ADDENDUM

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

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

SUMMARY OF QUANTITIES

SCALE: NONE
DATE: 2/10/06

DRAWN BY: NJS
CHECKED BY: JJC