

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	432, 47-40K	KENDALL/GRUNDY	243	10
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 66294				

← 90% FED 10% STATE →

	UNIT	TOTAL	ROADWAY		TRAFFIC SIGNALS		HIGHWAY LIGHTING	
			J000-2A (KENDALL)	J000-2A (GRUNDY)	Y031-1F (KENDALL)	Y031-1F (GRUNDY)	Y030-1E (KENDALL)	Y030-1E (GRUNDY)
• 88600100 DETECTOR LOOP, TYPE 1	FOOT	2,778			1408	1370		
△ 88700200 LIGHT DETECTOR	EACH	4			2	2		
△ 88700300 LIGHT DETECTOR AMPLIFIER	EACH	2			1	1		
• 88800100 PEDESTRIAN PUSH-BUTTON	EACH	4			2	2		
• 89000100 TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	3			1	2		
89502375 REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1			
89502380 REMOVE EXISTING HANDHOLE	EACH	2			2			
89502385 REMOVE EXISTING CONCRETE FOUNDATION	EACH	1			1			
X0300057 MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	0	1				
• X0300739 UNINTERRUPTABLE POWER SUPPLY	EACH	2			1	1		
X0301835 MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	0	1				
X0322256 TEMPORARY INFORMATION SIGNING	SQ FT	288.3	199.8	88.5				
• X0322925 ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C	FOOT	1,958			979	979		
• X0325096 OPTIMIZE TRAFFIC SIGNAL SYSTEM	L SUM	1				1		



△ X0325238 TEMPORARY PAVEMENT 9.5"	SQ YD	2,695	1,443	1,252				
X0325239 TEMPORARY PAVEMENT 10"	SQ YD	1,653	0	1,653				
X0325240 TEMPORARY PAVEMENT 10.5"	SQ YD	10,472	6,480	3,992				
X0325241 TEMPORARY PAVEMENT 11"	SQ YD	1,345	1,345	0				
X0919000 TEMPORARY PAVEMENT REMOVAL	SQ YD	16,164	9,268	6,896				
X4066428 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N90	TONS	60	21	39				
X4834090 PORTLAND CEMENT CONCRETE SHOULDERS, 14"	SQ YD	2,862	1,498	1,364				
X6013600 PIPE UNDERDRAINS, 4" (MODIFIED)	FOOT	9,491	5,005	4,486				
X7015000 CHANGEABLE MESSAGE SIGN	CAL MO	28	14	14				
• X0325248 MODIFY EXISTING OVERHEAD SIGN STRUCTURE, BRIDGE MOUNTED	EACH	1	1	0				
• X7330110 OVERHEAD SIGN STRUCTURE WALKWAY, CANTILEVER, TYPE A	FOOT	54	27	27				
• X7330310 OVERHEAD SIGN STRUCTURE - SPAN, DUAL MONOTUBE	FOOT	186	98	88				



• X8050015 SERVICE INSTALLATION, POLE MOUNTED	EACH	2			1	1		
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△ REVISED  
 4-11-2006  
 PER ADDENDUM  
 △ 100% COST TO THE VILLAGE OF MINOOKA (163-20)

• 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

**PATRICK**  
 ENGINEERING INC.  
 LISLE, ILLINOIS