

## SUMMARY OF QUANTITIES (cont.)

CODE NO	ITEM	UNIT	LOCATION OF WORK:			
			CONSTRUCTION TYPE CODE:	FAP 800 U.S. 45 & Kerr Ave.	INTERCONNECT U.S. 45 Kerr Ave. to Perkins Rd.	FAP 800 U.S. 45 & Kerr Ave.
			URBAN TOTAL QUANTITY	100% STATE Y031-1F QUANTITY	100% STATE Y031-1F QUANTITY	100% CITY Y031-1F QUANTITY
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1,371.0	224.0	1,147.0	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1.0	1.0		
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1.0		1.0	
87100140	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 12F	FOOT	2,531.0		2,531.0	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,559.0	1,559.0		
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1,004.0	1,004.0		
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	940.0	940.0		
87301515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FOOT	1,438.0	1,438.0		
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	169.0	169.0		
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	3.0	3.0		
87600200	PEDESTRIAN PUSH-BUTTON POST, TYPE II	EACH	3.0	3.0		
87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1.0	1.0		
87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	1.0	1.0		
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1.0	1.0		
87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1.0	1.0		
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9.3	9.3		
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3.5	3.5		
87800400	CONCRETE FOUNDATION, TYPE E30-INCH DIAMETER	FOOT	20.0	20.0		
87800415	CONCRETE FOUNDATION, TYPE E36-INCH DIAMETER	FOOT	24.0	24.0		
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2.0	2.0		
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8.0	8.0		

FILE NAME =	USER NAME = biggsrd	DESIGNED - RDB	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		F.A.P. RTE. 800	SECTION (28X)TS	COUNTY CHAMPAIGN	TOTAL SHEETS 13	SHEET NO. 4	
ct:\pw\work\PMIDOT\BIGGSRD\dms85573\70735_s.signals.dgn		DRAWN - ROB	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 70735		
		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -								