

1/27/2009

SUMMARY OF QUANTITIES **FAP 334**

FAP 343

FAP 334

FAP 343

CODE	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY 90% FED. 10% STATE URBAN	CONSTRUCTION TYPE CODE												FAP 334		FAP 343	
				US 12 (RAND RD.) @ OLD HICKS		US 12 (RAND RD.) @ IL 53/68 (DUNDEE RD.)		US 12 (RAND RD.) @ WINSLOWE		US 12 (RAND RD.) @ WILLIAMS		IL 53/68 (DUNDEE RD.) @ BALDWIN LN.		IL 53/68 (DUNDEE RD.) @ KENNEDY		INTERCONNECT U.S. 12 (RAND RD.)	INTERCONNECT IL 53/68 (DUNDEE RD.)	STREET LIGHTING	
				Y031 1F	Y032-1F*	Y031 1F	Y032-1F*	Y031 1F	Y032-1F*	Y031 1F	Y032-1F*	Y031 1F	Y032-1F*	Y031 1F	Y032-1F*	Y031 1F	Y032-1F*	Y030-1E	
87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1												1				
87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	1			1													
87704345	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 26 FT. AND 38 FT.	EACH	1											1					
87704480	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 44 FT. AND 34 FT.	EACH	1											1					
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	35	12		3		4		8				8					
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	20	4		4		4		4				4					
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	30			30													
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	270	30		60		60		60				60					
87900200	DRILL EXISTING HANDHOLE	EACH	1	1															
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	39	4		10		6		7		4		8					
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7	2						1				4					
88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2							2									
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2							2									
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	10	1				4		1		4							
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	20	1		6		4		1		4		4					
88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1	1															
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2			2													
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10			4		2		4									
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	9			1		2		2		4							
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	61	5		16		10		10		8		12					
88500100	INDUCTIVE LOOP DETECTOR	EACH	53	6		14		8		7		12		6					
88600100	DETECTOR LOOP, TYPE I	FOOT	2,919	505		782		682		508				442					
88800100	PEDESTRIAN PUSH-BUTTON	EACH	21			7		4		6		4							
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	5	1		1		1		1				1					
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	3	3															
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	3	3															
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	6	1		1		1		1		1		1					
89502380	REMOVE EXISTING HANDHOLE	EACH	45	6		14		8		9				8					
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	39	7		8		9		7				8					
X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	6													6			
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	102.8												51.4	51.4			
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	3,153												2,768	385			

* 100% OF THE COST WILL BE PAID FOR BY THE VILLAGE OF PALATINE

P:\2009\CAD\3728\CADD\Sheets\080C.dgn

FILE NAME = 080C_S00.dgn	USER NAME = #USER#	DESIGNED -	REVISED -
		DRAWN - AEG	REVISED -
		CHECKED -	REVISED -
		DATE - 1/22/2009	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES - SHEET 3 OF 4

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.



ONE NORTH FRANKLIN
CHICAGO IL, 60606
312-251-3000

F.A.P. RTE. 334	SECTION 2008-08-31	COUNTY COOK	TOTAL SHEETS 80	SHEET NO. 5
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60F87	