

1/27/2009

SUMMARY OF QUANTITIES

FAP 334

FAP 343

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CODE	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY 90% FED. 10% STATE URBAN	CONSTRUCTION TYPE CODE														
				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*	Y031-1F
81100900	CONDUIT ATTACHED TO STRUCTURE, 3 1/2" DIA., GALVANIZED STEEL	FOOT	75															75
81400100	HANDHOLE	EACH	30	4		10		6		5					5			
81400200	HEAVY-DUTY HANDHOLE	EACH	3	1		4		3		2					3			
81400300	DOUBLE HANDHOLE	EACH	6	1		2		1		1					1			
81603000	UNIT DUCT, 600V, 3 IC NO.2, 1/2" NO.4 GROUND, OLP TYPE USE, 1 1/4" DIA. POLYETHYLENE	FOOT	27,721															27,721
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	4,839	537		939		500		696		64		484				1619
82102310	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT	EACH	136															136
83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	4															4
83600400	POLE FOUNDATION, METAL	EACH	112															112
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3												2		1	
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	4	1				1		1				1				
85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1			1												
86400100	TRANSCEIVER - FIBER OPTIC	EACH	5	1		1		1		1				1				
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3,993	518		1,833		560		763					319			
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	8,560	712		3,125		1,089		1,805					1,829			
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	7,288	1,000		2,596		1,047		1,509		339			797			
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	7,356	226		3,315		1,346		960					1,709			
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	10,298	1,594		5,673		1,447		1,454					130			
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	4,58	62		82		86		268		158			2			
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	1	1														
87502490	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	1							1								
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2	1						1								
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1	1														
87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1			1												
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1							1								
87702820	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 18 FT.	EACH	1			1												
87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	2					1		1								
87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	2					1		1								
87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1															
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	2	1		1												
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	3			2		1										
87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	2	1						1								
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1												1			
87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	1					1										

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

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

FILE NAME = 0206_S02.dgn	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - SHEET 2 OF 4	F.A.P. RTE. 334	SECTION 2008-08-31	COUNTY COOK	TOTAL SHEETS 80	SHEET NO. 4
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	SCALE: NONE			SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			
PLOT DATE = 1/27/2009	DATE - 1/22/2009	REVISED -					CONTRACT NO. 60F87			

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