

F. A. SHEET	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	08-00148-00-TL	COOK	273	018
STA.	TO STA.			
FED. ROAD DIST. NO.	ELR008	FED. AID PROJECT		

CONTRACT NO. 63003

CODED PAY ITEM	PAY ITEM DESCRIPTION	UNIT	CONSTRUCTION TYPE CODE Y031-1F																												
			VILLAGE OF HOMEWOOD														VILLAGE OF LANSING						VILLAGE OF LYNWOOD								
	INTERSECTION NUMBER -->		187th Street & Riegal Road	187th Street & Dixie Highway	183rd Street & Aberdeen	183rd Street & Dixie Highway	183rd Street & Harwood Avenue	183rd Street & Western Avenue	183rd Street & Governors Highway	Ridge Road & Dixie Highway	Willow Road & Dixie Highway	175th Street & Halsted Street	176th Street & Halsted Street	Halsted Street & Maple Road	Halsted Street & Ridge Road	183rd Street & Riegal Road	Ridge Road & Riegal Road / Ashland Avenue	183rd Street & Halsted Street	187th Street & Halsted Street	Holbrook Road & Riegal Road	175th Street & Ashland Avenue	Torrence Ave. (IL 83) & 186th Street	Torrence Ave. (IL 83) & Thornton-Lansing	Torrence Ave. (IL 83) & 170th Street	186th Street & Burnham Avenue	Glenwood Dyer Road & Burnham Avenue	Glenwood Dyer Road & Torrence Avenue	Glenwood Dyer Road & Route 30	Glenwood Dyer Road & Stony Island Avenue	Joe Orr Road & Stony Island Avenue	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	
44000600	SIDEWALK REMOVAL	SQ FT																													
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO																													
67100100	MOBILIZATION	L SUM																													
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM																													
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT																													
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT																													
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH																													
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1																						1						
85700500	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH																									1				
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH		1													1	1													
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	223	240	274	260	664	135	269	253	305	300	279	304	341	296	257	262	563	252	286	237	357	300	399		248	327	329	252	
87302225	ELECTRIC CABLE AERIAL SUSPENDED, SIGNAL, NO. 14 3C	FOOT																								239					
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH																													
87800100	CONCRETE FOUNDATION, TYPE A	FOOT																													
87900200	DRILL EXISTING HANDHOLE	EACH																													
88500100	INDUCTIVE LOOP DETECTOR	EACH	4																						4						
88700200	LIGHT DETECTOR	EACH	2	2	2	2	4	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1	1	1						1	1	1	1	1	1	1	1													
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH																													
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH																													
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH																													
89502200	MODIFY EXISTING CONTROLLER	EACH		1													1	1													
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT																													
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT																											15		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				1		1	1			
X0301023	CONFIRMATION BEACON	EACH																													
X0322131	EMERGENCY VEHICLE PREEMPTION PUSH BUTTON ASSEMBLY	EACH																													
X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT																				286	237	357	300	399		248	327	329	252
X8730350	ELECTRIC CABLE AERIAL SUSPENDED NO. 20 3/C, TWISTED, SHIELDED	FOOT																									239				
X8780110	MODIFY EXISTING TYPE 'D' FOUNDATION	EACH																							1						
XX007296	MAGNETIC DETECTOR AMPLIFIER	EACH																													
Z0076600	TRAINEES	hour	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	

* PLANS MODIFIED BY
ROBINSON ENGINEERING, LTD

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED EMERGENCY VEHICLE PREEMPTION SUMMARY OF QUANTITIES

SCALE: VERT. DRAWN BY
HORIZ. CHECKED BY
DATE 01/02/08