

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE Y031-1F

CODE NO.	ITEM	UNIT	87th Street @ Cicero Avenue	Pulaski Avenue @ 103rd Street	Crawford Avenue @ 107th Street	Crawford Avenue @ 111th Street	111th Street @ Kostner Avenue	111th Street @ Jodan Dr./ Laramie Av.	87th Street @ Central Avenue	87th Street @ Oak Park Avenue	103rd Street @ Central Avenue	103rd Street @ Laramie Av./ 52nd Av.	103rd Street @ Lawler Av./ Father Burns Dr.
67100100	MOBILIZATION	L SUM											
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	1	1	1	1	1	1	1	1	1
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH								1		1	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	FOOT	385	244	245	258	355	299	576	559	319	237	555
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 18 FT.	EACH					1	1		3			
88700200	LIGHT DETECTOR	EACH	2	2	2	2	2	2	3	4	2	2	3
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1	1	1	1	1	1	1	1	1	1	1
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH								3			
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH						1					
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH						1					
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1	1	1	1	1	1	1	1	1	1	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH					1	1		1		1	1
X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3C, TWISTED, SHIELDED	FOOT	385	244	245	258	355	299	576	559	319	237	555
XX002298	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	EACH	1	1	1	1	1	1	1	1	1	1	1

CODE NO.	ITEM	UNIT	TOTAL	Southwest Highway @ Central Avenue	Ridgeland Avenue @ 91st Street	Ridgeland Avenue @ 93rd Street	Central Avenue @ 91st Street	Central Avenue @ 99th Street	103rd Street @ Kilpatrick Avenue	103rd Street @ Kostner Avenue	Southwest Highway @ 52nd Avenue	Southwest Highway @ 97th Street	Southwest Highway @ 99th Street
67100100	MOBILIZATION	L SUM	1										
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	21	1	1	1	1	1	1	1	1	1	1
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	6		1						1		1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	FOOT	7447	315	299	447	257	345	257	543	260	252	440
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 18 FT.	EACH	8					1				1	1
88700200	LIGHT DETECTOR	EACH	46	2	2	2	2	2	2	2	2	2	2
88700300	LIGHT DETECTOR AMPLIFIER	EACH	21	1	1	1	1	1	1	1	1	1	1
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	8					1				1	1
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	2									1	
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	2									1	
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	21	1	1	1	1	1	1	1	1	1	1
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	10		1			1			1	1	1
X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3C, TWISTED, SHIELDED	FOOT	7447	315	299	447	257	345	257	543	260	252	440
XX002298	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	EACH	21	1	1	1	1	1	1	1	1	1	1

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 THE EMERGENCY VEHICLE PREEMPTION EQUIPMENT FOR THIS PROJECT SHALL BE "OPTICOM" TO MATCH THE EXISTING SYSTEM AND MUNICIPAL REQUIREMENTS

DATE: _____ BY: _____
 SURVEYED: _____ ALIGNED: _____ CHECKED: _____
 PLAN: _____
 NOTE BOOK: _____
 NO.: _____
CHRISTOPHER B. BURKE ENGINEERING LTD.
 5575 West Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (847) 823-0300
 PROFILE: _____ DATE: _____ BY: _____
 SURVEYED: _____ GRADES CHECKED: _____
 NOTE BOOK: _____
 NO.: _____
 STRUCTURE: _____ NOTATIONS: _____

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FILE NAME =	USER NAME = FPCACIONE	DESIGNED - ABR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES OAK LAWN, ILLINOIS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\OakLawn\080363\Tr-traffic\SUM.080363.dgn	DRAWN - FCP	REVISED -					COOK	48	2	
PLOT SCALE = 1"	CHECKED - MJT	REVISED -					CONTRACT NO.			
PLOT DATE = 11/10/2008	DATE - 11/10/2008	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	