





TRAF ELECTR	TOTAL									
TYPE	NO LAMPS	WATTAGE		%OPERATION	WATTAGE					
''''	NO LAWI 3	INCAND.	LED							
SIGNAL (RED)	12		17	0.5	102	Ξ				
(YELLOW)	12		25	0.25	75	Ξ				
(GREEN)	12		15	0.25	45	Ξ				
ARROW	8		12	0.10	9.6	Ξ				
PED. SIGNAL	-		25	1.00	-					
CONTROLLER	1		100	1.00	100					
ILLUM. SIGN			25	0.05	-					
VIDEO SYSTEM			-	1.00	-					
						_				

331.6

TOTAL =

FLASHER
ENERGY COSTS TO:
ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

_3→

ENERGY SUPPLY CONTACT: ILYAS MOHIUDDIN

CONTACT: ILYAS MOHIUDDIN
PHONE: (708) 235-2692
COMPANY: COMMONWEALTH EDISON

SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM					
	5.0						
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION					
1	EACH	MODIFY EXISTING CONTROLLER CABINET					
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL					
2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED, RETROFIT					
6	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT					
2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED, RETROFIT					
2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT					

LEGEND

* SINGLE ENTRY PHASE

NUMBER REFERS TO ASSOCIATED PHASE

* DUAL ENTRY PHASE

O.L. OVERLAP

← - (*) - → PEDESTRIAN PHASE

TS# 5075
SOUTH CHICAGO HEIGHTS

SHALL BE EAGLE TO

MATCH THE ADJACENT

CONTROLLER ON-SITE
TRAFFIC SIGNAL EQUIPMENT

FILE NAME =	USER NAME = _USER_	DESIGNED - V.O.	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND			SECTION	COUNTY	TOTAL S	HEET
J:\13155\60Y42\DGN\CADD Sheets\D160Y42-	sht-ts-49_5075.dgn	DRAWN - E.C.	REVISED -	STATE OF ILLINOIS	EMERGENCY VEHICLE PREEMPTION SEQUENCE			2014-044TS	СООК	65	64
	PLOT SCALE = 20.0000 '/ in.	CHECKED - I.Y.	REVISED -	DEPARTMENT OF TRANSPORTATION	EAST END AVENUE AT SAUK TRAIL			CONTRACT NO. 60Y42			
	PLOT DATE = 7/9/2014 DATE - 7/11/2014 REVISED -		SCALE: NTS SH	HEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A		ILLINOIS FED. AI	D PROJECT				