

TRAF ELECTR	TOTAL							
TYPE	NO LAMPS	WATTAGE		%OPERATION	WATTAGE			
,,,,_		INCAND.	LED					
SIGNAL (RED)	10	10 17		0.5	85			
(YELLOW)	10		25	0.25	62.5			
(GREEN)	10		15	0.25	37 . 5			
ARROW	4		12	0.10	4.8			
PED. SIGNAL	-		25	1.00	-			
CONTROLLER	NTROLLER 1		100	1.00	100			
ILLUM. SIGN			25	0.05	•			
VIDEO SYSTEM			-	1.00	•			
FLASHER				-				
ENERGY COSTS TO	0:	TOTAL =	289.8					
ILLINOIS DEPARTMENT OF TRANSPORTATION								
201 WEST CENTER COURT								
SCHAUMBURG, ILLINOIS 60196-1096								

ENERGY SUPPLY CONTACT: ILYAS MOHIUDDIN

PHONE: (708) 235-2692

SCHEDULE OF QUANTITIES

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

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTACT BID PRICE.

1 EACH TRAFFIC SIGNAL BACKPLATE

RETROFIT ALL EXISTING SIGNAL HEADS TO L.E.D

ECONOLITE ASC/2-2000 CONTROLLER ON-SITE

TRAFFIC SIGNAL EQUIPMENT
SHALL BE ECONOLITE TO
MATCH THE ADJACENT
EXISTING SYSTEM

TS# 22035 WILLOW SPRINGS

COMPANY: COMMONWEALTH EDISON									WILLOW	51 111	1105	
FILE NAME =	USER NAME = _USER_	DESIGNED - N	M.A./V.O.	REVISED -		SCHEDULE OF QUANTITIES, CA	BLE PLAN, PHASE DESIGNATION DIAGRAM, AND	F.A.P.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.	
J:\13155\Work Order 2\DGN\CADD Sheets\0	160Y18-sht-ts-26_22035.dgn	DRAWN - Y	Y.J./E.C.	REVISED -	STATE OF ILLINOIS	EMERGENCY VEHICLE PREEMPTION SEQUENCE			2014-032TS	соок	68 42	
	PLOT SCALE = 20.0000 ' / in.	CHECKED - I	I.Y.	REVISED -	DEPARTMENT OF TRANSPORTATION	75TH STREET AT WILLOW SPRINGS ROAD			CONTRACT NO. 60Y18			
	PLOT DATE = 5/14/2014	DATE - 5	5/16/2014	REVISED -		SCALE: NTS SHEET NO. 1 OF	1 SHEETS STA. N/A TO STA. N/A		ILLINOIS FED. AID PROJECT			