





## **EMERGENCY VEHICLE PREEMPTION SEQUENCE**

EMERGENCY VE	HICLE PRE	EMPTORS			
EMERGENCY VEHICLE PREEMPTOR	3	4			
MOVEMENT	<b>†</b> †	1			

	TRAFFIC S	I GNAL I	NSTALLA	TION		
	ELECTRICAL	SERVI CE	REQUIR	EMENTS		
TYPE	NO. LAMPS	WAT	TAGE	% OPERATIONS	TOTAL	
		INCAND.	LED		WATTAGE	
SIGNAL (RED)	12	1 35	1 7	0.50	102	
(YELLOW)	12	1 35	25	0.25	75	
( GREEN)	12	1 35	15	0.25	45	
ARROW	8	1 35	12	0.10	10	
PED. SIGNAL	4	90	25	1.00	100	
CONTROLLER	1	100	100	1.00	100	
ILLUM. SIGN		252	25	0.05		
VIDEO SYSTEM		150	-	1.00		
FLASHER LED						
				TOTAL =	432	

I. D. O. T.

ENERGY COSTS-

BILLED TO: IDOT DISTRICT 1

201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096

ENERGY SUPPLY -

CONTACT ILYAS MOHIUDDIN 708-235-2692

## **SCHEDULE OF QUANTITIES**

QUANTITY	<u>UNIT</u>	ITEM
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
4	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
4	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL

CRAWFORD AVE.

TRACER CABLE

INTERCONNECT TO 183RD ST.

GREEN

## **CABLE PLAN**

178ТН

NO. 6

GREEN

## 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 CONTRACT BID PRICE.

PEDESTRIAN SIGNAL HEAD PEDESTRIAN PUSH-BUTTON

TS #4907

-TRACER CABLE

INTERCONNECT TO 175TH ST.

**→②**→ Z

COMMONWEALTH EDISON												COU	NIRT CLU	B HII	-L2	
	USER NAME = _USERNAME_	DESIGNED -	DW	REVISED -		CRAW	FORD AVENUE	(PULASK	I ROAD) AT	178TH PL	ACE (CAMBRIDGE DRIVE)	F.A. RTE.	SECTION	COUNTY	TOTAL	SHEET
		DRAWN -	CC	REVISED -	STATE OF ILLINOIS	SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM						2014-019TS	соок	90	34	
	PLOT SCALE = 20.000 ' / in.	CHECKED -	КММ	REVISED -	DEPARTMENT OF TRANSPORTATION		AND EME	RGENCY	VEHICLE P	REEMPTIO	N SEQUENCE			CONTRAC	T NO. 6	50Y05
	PLOT DATE = 5/13/2014	DATE -		REVISED -		SCALE: N.T.S.	SHEET NO.	OF	SHEETS	STA.	TO STA.		ILLINOIS			