

UPS SHALL BE INSTALLED ON LEFT SIDE OF CONTROLLER CABINET DUE TO PHYSICAL CONSTRAINT, OR AS DIRECTED BY THE ENGINEER

SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
1		
1	EACH	TRAFFIC SIGNAL POST. GALVANIZED STEEL 14 FT.
2	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.
2	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED
2	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED
2	EACH	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
4	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
1	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
2	EACH	REMOVE AND REPLACE ANCHOR BOLTS
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL

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.

EACH SIGNAL HEAD, 3 - SECTION EACH

SIGNAL HEAD, 5 - SECTION
SIGNAL HEAD, 2 - FACE, 3 SECTION EACH

SIGNAL HEAD, 2 - FACE, 1-3 SECTION, 1-5 SECTION EΔCH TRAFFIC SIGNAL BACKPLATE FACH

3 EACH SIGNAL POST

TS #2135

COMMONWEALTH EDISON									FORES	I ATE	_ W	
PI	USER NAME = _USERNAME_	DESIGNED -	DW	REVISED -	STATE OF ILLINOIS	IL ROUTE 43 (HARLEM AVENUE) AT 46TH STREET /47TH STREET	F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEE	Ŧ
		DRAWN -	CC	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM	11123	2014-019TS	СООК	90	46	-
	PLOT SCALE = 20.000 '/ in.	CHECKED -	КММ	REVISED -	DEPARTMENT OF TRANSPORTATION	AND EMERGENCY VEHICLE PREEMPTION SEQUENCE		2011 01010	CONTRAC	T NO. E	0Y05	_ د
	PLOT DATE = 5/13/2014	DATE -		REVISED -		SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS				_

SIGNAL (RED) (YELLOW) ARROW PED. SIGNAL CONTROLLER ILLUM. SIGN VIDEO SYSTEM FLASHER LED ENERGY COSTS-

(GREEN)

ENERGY SUPPLY -

TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS

1 35

1 35

1 35

1 35

90

100

252

150

12

12

12

0

INCAND. LED

17

25

15

12

25

100

25

BILLED TO: IDOT DISTRICT 1

CONTACT JOE STACHO

630-424-5704

PHONE

WATTAGE % OPERATIONS TOTAL

0.50

0.25

0.25

0.10

1.00

1.00

0.05

1.00

TOTAL =

201 WEST CENTER COURT

SCHAUMBURG, IL 60196-1096

WATTAGE

102

75

45

10

0

100

332