

SCHEDULE OF QUANTITIES

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL	
TYPE	NO LAMPS	MATTAGE INCAND, LED		%OPERATION	WATTAGE	
SIGNAL (RED)	12	135	17	0,50	102,00	
(YELLOW)	12	135	25	0.25	75.00	
(GREEN)	12	135	15	0.25	45.00	
ARROW	8	135	12	0.10	9.60	
PED. SIGNAL		90	25	1.00		
CONTROLLER	1	100	100	1.00	100.00	
ILLUM. SIGN		84		0.05		
FI ASHER		135	25	0.50		
ENERGY COSTS TO: TOTAL =				331.6		
ILLINOIS DEPARTMENT OF TRANSPORTATION 201 WEST CENTER COURT SCHAUMBURG, ILLINOIS 60196-1096						
ENERGY SUPPLY	CONTACT: XXX	XXXXX				

PHONE: (XXX) XXX-XXXX

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

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

CABLE PLAN
(NOT TO SCALE)

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.

2	EACH	SIGNAL HEAD, 1-FACE, 3-SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, 1-FACE, 5-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, 2-FACE, 3-SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, 2-FACE, 1-3 SECTION WITH 12" RED INDICATION SECTION, 1-5 SECTION, BRACKET MOUNTED
2	EACH	TRAFFIC SIGNAL BACKPLATE

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

TS# 3530 PALOS PARK

	PANY: COMMONWEALTH EDISON							PA	ALOS PA	.RK
FILE NAME =	USER NAME = \$USER\$	DESIGNED - PKG	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN	F.A.P.	SECTION	COUNTY	TOTAL	SHEET
\$FILEL\$		DRAWN - EA, EB, WC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	AND PHASE DESIGNATION DIAGRAM	VAR.	2013-040TS	соок	84	77
	PLOT SCALE = \$SCALE\$	CHECKED - PKG	REVISED -		IL RTE 83 (CAL SAG ROAD) AT 119th STREET / ST. MORITZ AVENUE		CONT			60W85
	PLOT DATE = \$DATE\$	DATE - 8/15/2013	REVISED -		SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.	FED. F	OAD DIST. NO ILLINOIS F	ED. AID PROJECT		