

SCHEDULE OF QUANTITIES

EXISTING PHASE DESIGNATION DIAGRAM

QUANTITY	<u>UNIT</u>	<u>ITEM</u>
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
4	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED
4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
4	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
8	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
4	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	MODIFY EXISTING CONTROLLER CABINET
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
1	EACH	UNINTERRUPTIBLE POWER SUPPLY, SPECIAL

TRAF ELECTR	TOTAL_				
TYPE	NO LAMPS	WATT INCAND.	AGE ,	%OPERATION	WATTAGE
SIGNAL (RED)	12	135	17	0.50	102
(YELLOW)	12	135	25	0.25	75
(GREEN)	12	135	15	0.25	45
ARROW	16	135	12	0.10	19.2
PED. SIGNAL	4	90	25	1.00	100
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN		84		0.05	
FLASHER		135	25	0.50	
ENERGY COSTS TO: TOTAL =					441.2
ILLINOIS DEPARTMENT OF TRANSPORTATION					

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

ENERGY SUPPLY CONTACT: XXX XXXXX

PHONE: (XXX) XXX-XXXX

COMPANY: COMMONWEALTH EDISON

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.

4	EACH	SIGNAL HEAD, 1-FACE, 3-SECTION, MAST ARM MOUNTED
4	EACH	SIGNAL HEAD, 1-FACE, 5-SECTION, BRACKET MOUNTED
4	EACH	SIGNAL HEAD, 1-FACE, 5-SECTION, MAST ARM MOUNTED
4	EACH	PEDESTRIAN SIGNAL HEAD, 1-FACE, BRACKET MOUNTED
8	EACH	TRAFFIC SIGNAL BACKPLATE
4	EACH	PEDESTRIAN PUSH-BUTTON



CALLING LOOPS

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> CALLING LOOPS

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

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6 TRACER CABLE

-INTERCONNECT TO LAWRENCE AVENUE

TS# 4970 NORRIDGE

FILE NAME USER NAME = \$USER\$ DESIGNED -PKG REVISED SCHEDULE OF QUANTITIES, CABLE PLAN SECTION COUNTY **STATE OF ILLINOIS** \$FILEL\$ DRAWN EA, EB REVISED AND PHASE DESIGNATION DIAGRAM
IL RTE 171 (CUMBERLAND AVENUE) AT MONTROSE AVENUE 2013-036TS соок 76 45 VAR. CHECKED PKG REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 60W82 7/12/2013 SCALE: N.T.S. SHEET NO. OF SHEETS STA. PLOT DATE = \$DATE\$ DATE REVISED FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

TRACER CABLE

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INTERCONNECT TO -IRVING PARK ROAD