

SCHEDULE OF QUANTITIES

PAY ITEM	UNIT	QNTY.
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2
TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	3
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	1
SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	4
PEDESTRIAN PUSH-BUTTON	EACH	2
MODIFY EXISTING CONTROLLER CABINET	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1

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 EACH EACH EACH
- TRAFFIC SIGNAL POST SIGNAL HEAD, 1-FACE, 3-SECTION SIGNAL HEAD, 1-FACE, 5-SECTION SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-5 SECTION PEDESTRIAN PUSH-BUITON PEDESTRIAN SIGNAL HEAD, 1-FACE TRAFFIC SIGNAL BACKPLATE

WATTAGE

327 TOTAL = ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION

. OPERATION

0.50

0.25

0.25

201 WEST CENTER COURT SCHAUMBURG, IL 60196-1096 ENERGY SUPPLY: CONTACT: COM ED

REPLACEMENT OF THE EXISTING CONFIRMATION BEACON WITH NEW LED CONFIRMATION BEACONS SHALL BE INCLUDED IN THE PAY ITEM "UNINTERRUPTABLE POWER SUPPLY, SPECIAL".

THE CONTRACTOR SHALL RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT TO THE NEW TRAFFIC SIGNAL POST, THE COST OF THIS WORK SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC SIGNAL POST, GALVANIZED STEEL" OF THE HEIGHT SPECIFIED.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS

INCAND. | LED

NO. LAMPS .

PHONE: (866) 639-3532 COMPANY: COM ED

USER NAME = Jrt	DESIGNED	-	BRD	REVISED	-
	DRAWN	-	JRT	REVISED	-
PLOT SCALE = 40.0000 '/ in.	CHECKED	-	JJE	REVISED	-
PLOT DATE = 12/2/2013	DATE	-	12/02/2013	REVISED	-

STATE OF ILLINOIS

CABLE PLAN, PHASE DESIGNATION DIAGRAM AND SCHEDULE OF QUANTITIES WAUKEGAN ROAD AT NILES CIVIC CENTER PLAZA

—NO. 20

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WAUKEGAN ROAD

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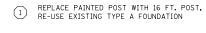
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CIVIC CENTER PL NORTH DRIVE

COUNTY COOK 73 68 CONTRACT NO. 60X16



REPLACE PAINTED POST WITH 18 FT. POST, RE-USE EXISTING TYPE A FOUNDATION AND RELOCATE EXISTING LIGHT DETECTOR AND CONFIRMATION BEACON.

> THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE"

TO MATCH THE EXISTING ADJACENT SYSTEM.

SECTION

2013-055TS

-NO. 20

UPS

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NO. 62.5/125, MM12F SM12F FIBER OPTIC CABLE

-TRACER CABLE

INTERCONNECT TO OAKTON STREET



LETTER

DEPARTMENT OF TRANSPORTATION NOT TO SCALE SHEET NO. 1 OF 1 SHEETS STA.

SIGNAL (RED)

(YELLOW)

(GREEN)