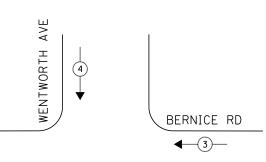
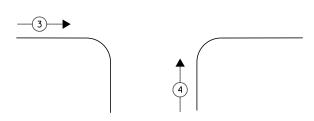


EMERGENCY VEHICLE PREEMPTION SEQUENCE





INCAND. LED

WATTAGE XOPERATION WATTAGE

TOTAL =

559.7

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

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

ENERGY SUPPLY CONTACT: ILYAS MOHIUDDIN

TYPE

SIGNAL (RED)

LLUM. SIGN /IDEO SYSTEM

ENERGY COSTS TO:

(YELLOW) (GREEN)

NOTE:

PUSH-BUTTON "C" PLACES A CALL IN PHASE 4 AND 6 PUSH-BUTTON "F" PLACES A CALL IN PHASE 2 AND 8

LEGEND

* SINGLE ENTRY PHASE

NUMBER REFERS TO ASSOCIATED PHASE

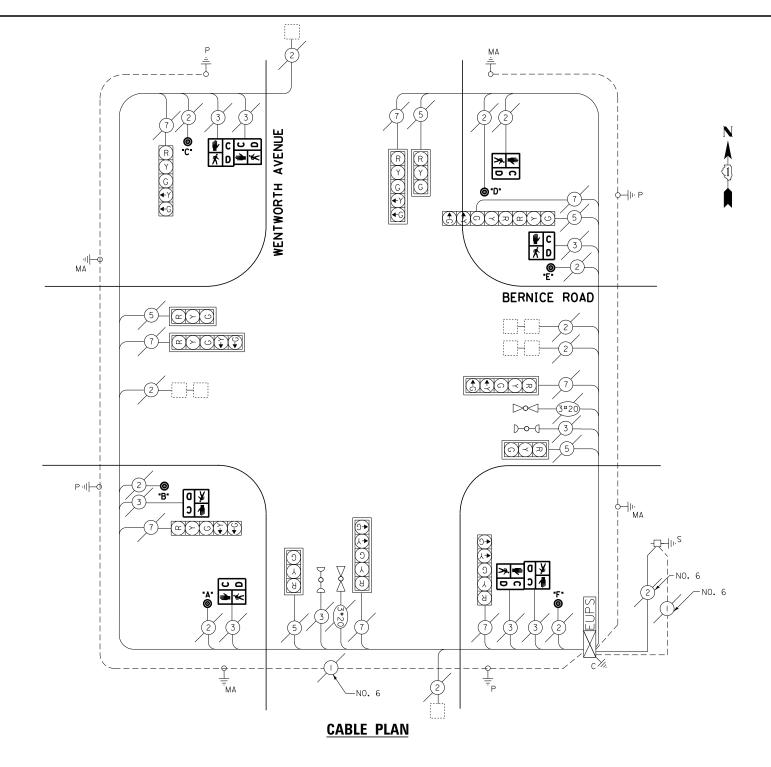
* DUAL ENTRY PHASE

O.L. OVERLAP

← - (*) - → PEDESTRIAN PHASE

| EMERGENCY VEHICLE PREEMPTORS | | | | |
|-----------------------------------|----------|----|--|--|
| EMERGENCY VEHICLE PREEMPTOR | 3 | 4 | | |
| MOVEMENT | = | ↓↑ | | |

| EMERGENCY VEHICLE PREEMPTORS | | | | |
|-----------------------------------|----------|------------|--|--|
| EMERGENCY VEHICLE PREEMPTOR | 3 | 4 | | |
| MOVEMENT | | ↓ ↑ | | |



SCHEDULE OF QUANTITIES

| QUANTITY | UNIT | ITEM |
|-----------------------|--------------------------------------|---|
| 1 4 2 1 6 | EACH EACH EACH EACH EACH | MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT PEDESTRIAN PUSH-BUTTON, NON-LATCHING |
| | | |

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRCTOR 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.

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

PEDESTRIAN SIGNAL HEAD PEDESTRIAN PUSH-BUTTON EACH

ECONOLITE ASC/2S-1000 CONTROLLER ON-SITE

TRAFFIC SIGNAL EQUIPMENT SHALL BE ECONOLITE TO MATCH THE ADJACENT EXISTING SYSTEM

> TS# 13970 LANSING

| PHONE: (708) 235-2692 COMPANY: COMMONWEALTH EDISON | | | | | | | | LANSI | ING | | |
|--|------------------------------|------------------|-----------|------------------------------|--|--------|-------------|----------------|--------|--------|-----------|
| FILE NAME = | USER NAME = _USER_ | DESIGNED - V.O. | REVISED - | | SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND | F.A.P. | SECTION | COUNTY | TOTAL | AL SHE | EET |
| J:\13155\60Y42\DGN\CADD Sheets\D160Y42- | sht-ts-41_1397 0. dgn | DRAWN - E.C. | REVISED - | STATE OF ILLINOIS | EMERGENCY VEHICLE PREEMPTION SEQUENCE WENTWORTH AVENUE AT BERNICE ROAD | | 2014-044TS | соок | 65 | , | <u>56</u> |
| | PLOT SCALE = 20.0000 ' / in. | CHECKED - I.Y. | REVISED - | DEPARTMENT OF TRANSPORTATION | | | | CONTRAC | CT NO. | 60Y | 42 |
| | PLOT DATE = 7/9/2014 | DATE - 7/11/2014 | REVISED - | | SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A | | ILL INOIS F | D. AID PROJECT | | | _ |