

WATTAGE XOPERATION WATTAGE

TOTAL =

541.2

NCAND. LED

TORRENCE AVE

178ТН

IL 83

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

NO LAMPS

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

PHONE: (708) 235-2692

ENERGY SUPPLY CONTACT: ILYAS MOHIUDDIN

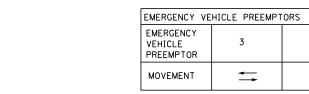
TYPE

SIGNAL (RED)

LLUM. SIGN /IDEO SYSTEM

ENERGY COSTS TO:

(YELLOW) (GREEN)



## NO. 6-MΑ INTERCONNECT TO 176TH STREET **LEGEND** STREET \* DUAL ENTRY PHASE **⊮** C 1⊀ D \* SINGLE ENTRY PHASE (1) 178TH O.L. OVERLAP MA<sup>-</sup>II ├─Ó ← - (\*) - → PEDESTRIAN PHASE NUMBER REFERS TO ASSOCIATED PHASE IL ROUTE 83 TORRENCE AVENUE INTERSECTION SAMPLING (SYSTEM) DETECTORS 0 ¥ 2 ∰ E ( ) ( ) ( ) ( ) 0 ¥ 2 ∰ **≫ €** INTERCONNECT TO THORNTON-LANSING ROAD 4 LOCAL AND MASTER — CONTROLLER MΑ **CABLE PLAN**

## **SCHEDULE OF QUANTITIES**

L	QUANTITY	UNIT	ITEM
	1 8 8	EACH EACH EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION PEDESTRIAN PUSH-BUTTON PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
L	1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT 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.

PEDESTRIAN SIGNAL HEAD PEDESTRIAN PUSH-BUTTON EACH

ECONOLITE ASC/2S-1000 LOCAL CONTROLLER

ECONOLITE ASC/2M-1000 MASTER CONTROLLER

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

> TS# 13940 LANSING

COMPANY: COMMONWEALTH EDISON							271110	1.10	
FILE NAME =	USER NAME = _USER_	DESIGNED - V.O.	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND	F.A.P. SE	CTION COUNT	, TOTAL SHEET	SHEET S NO.
J:\13155\60Y42\DGN\CADD Sheets\D160Y42	sht-ts-28_13940.dgn	DRAWN - E.C.	REVISED -	STATE OF ILLINOIS	EMERGENCY VEHICLE PREEMPTION SEQUENCE	2014	-044TS COOK	65	43
	PLOT SCALE = 20.0000 ' / in.	CHECKED - I.Y.	REVISED -	DEPARTMENT OF TRANSPORTATION	IL ROUTE 83 (TORRENCE AVENUE) AT 178TH STREET			ACT NO.	60Y42
	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		ILLINOIS FED. AID PROJECT		