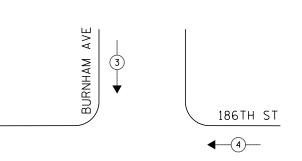
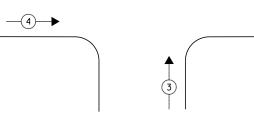


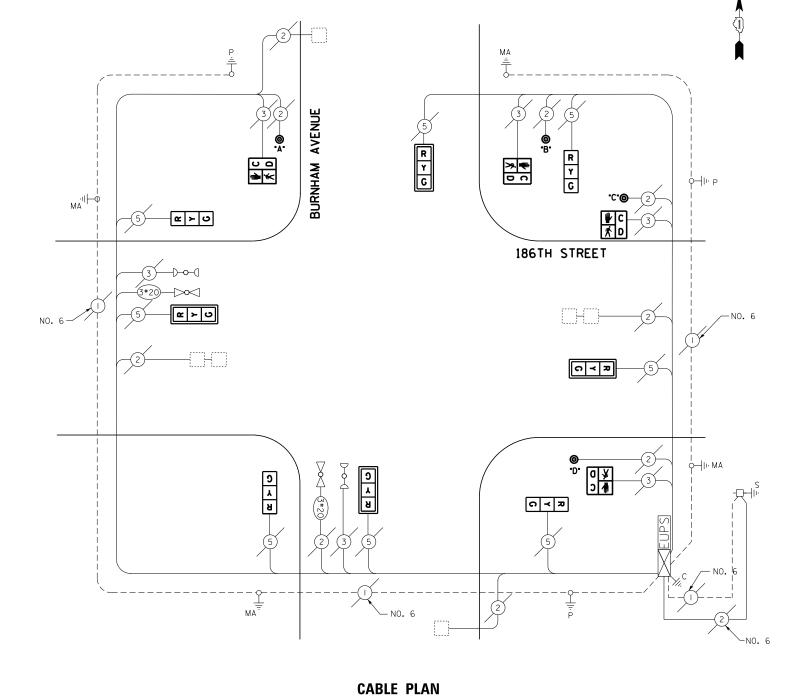
## PHASE DESIGNATION DIAGRAM

## **EMERGENCY VEHICLE PREEMPTION SEQUENCE**





EMERGENCY VEHICLE PREEMPTORS						
EMERGENCY VEHICLE PREEMPTOR	3	4				
MOVEMENT	<b>↓</b> ↑	<b>=</b>				



## I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS WATTAGE XOPERATION WATTAGE TYPE INCAND. LED SIGNAL (RED) (YELLOW) (GREEN) LLUM. SIGN /IDEO SYSTEM

348

TOTAL =

FLASHER
ENERGY COSTS TO:

ENERGY SUPPLY CONTACT: ILYAS MOHIUDDIN PHONE: (708) 235-2692

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

**SCHEDULE OF QUANTITIES** 

**LEGEND** 

\* DUAL ENTRY PHASE \* SINGLE ENTRY PHASE

O.L. OVERLAP

← - (\*) - → PEDESTRIAN PHASE

NUMBER REFERS TO ASSOCIATED PHASE

QUANTITY	UNIT	ITEM
1 4 4 4 4 4	EACH EACH EACH EACH EACH EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM PEDESTRIAN PUSH-BUTTON 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.

SIGNAL HEAD, 3-SECTION PEDESTRIAN SIGNAL HEAD PEDESTRIAN PUSH-BUTTON EACH EACH

ECONOLITE ASC/3-1000 CONTROLLER ON-SITE

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

> TS# 13965 LANSING

COMPANY: CO	MMONWEALTH EDISON						27101	
FILE NAME =	USER NAME = _USER_	DESIGNED - V.O.	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND	F.A.P. SECTION	COUNTY	TOTAL SHEET NO.
J:\13155\60Y42\DGN\CADD Sheets\D160Y42	sht-ts-39_13965.dgn	DRAWN - E.C.	REVISED -	STATE OF ILLINOIS	EMERGENCY VEHICLE PREEMPTION SEQUENCE	2014-044TS	соок	65 54
	PLOT SCALE = 20.0000 ' / in.	CHECKED - I.Y.	REVISED -	DEPARTMENT OF TRANSPORTATION	BURNHAM AVENUE AT 186TH STREET			T NO. 60Y42
PLOT DATE = 7/9/2014 DATE -		DATE - 7/11/2014	REVISED -		SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A	ILLINOIS	FED. AID PROJECT	