

LEGEND

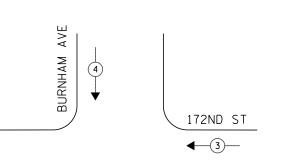
* DUAL ENTRY PHASE

* SINGLE ENTRY PHASE

O.L. OVERLAP



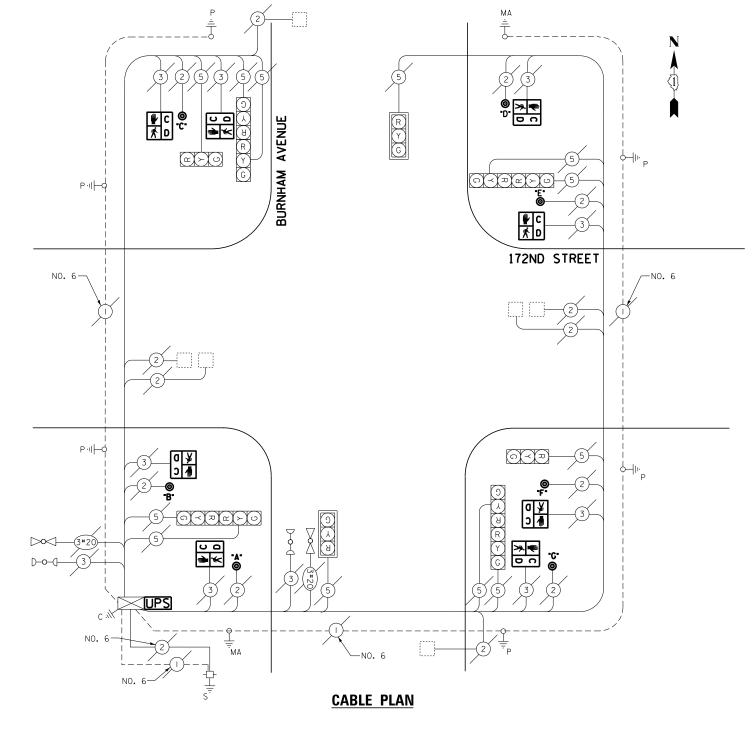
EMERGENCY VEHICLE PREEMPTION SEQUENCE



NOTE:

PUSH BUTTON "C" PLACES A CALL IN PHASE 4 AND 6

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



TRAF ELECTR		TOTAL				
TYPE	NO LAMPS	WATTAGE		%OPERATION	WATTAGE	
I '''-		INCAND.	LED			
SIGNAL (RED)	12		17	0.5	102	
(YELLOW)	12		25	0.25	75	
(GREEN)	12		15	0.25	45	
ARROW	-		12	0.10		
PED. SIGNAL	8		25	1.00	200	
CONTROLLER	1		100	1.00	100	
ILLUM. SIGN			25	0.05		
VIDEO SYSTEM			-	1.00		
FLASHER				-		
ENERGY COSTS T	0:			TOTAL =	522	

ENERGY COSTS TO:

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

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

PHONE: (708) 235-2692
COMPANY: COMMONWEALTH EDISON

SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM
1 8 1 1 1 7	EACH EACH EACH EACH EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER MODIFY EXISTING CONTROLLER CABINET REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT UNINTERRUPTABLE POWER SUPPLY, SPECIAL PEDESTRIAN PUSH-BUTTON, NON-LATCHING

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.

8 EACH PEDESTRIAN SIGNAL HEAD 7 EACH PEDESTRIAN PUSH-BUTTON ECONOLITE ASC/2S-2100 CONTROLLER ON-SITE

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

TS# 13950 LANSING

FILE NAME =	USER NAME = _USER_	DESIGNED - V.O.	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND	F.A.P. RTF.	SECTION COUNT	Y TOTAL SHEETS	SHEET NO.
J:\13155\60Y42\DGN\CADD Sheets\D160Y42	sht-ts-35_13950.dgn	DRAWN - E.C.	REVISED -	STATE OF ILLINOIS	EMERGENCY VEHICLE PREEMPTION SEQUENCE BURNHAM AVENUE AT 172ND STREET SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A		2014-044TS COOK	65	50
	PLOT SCALE = 20.0000 '/ in.	CHECKED - I.Y.	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 60Y42		
1	PLOT DATE = 7/9/2014	DATE - 7/11/2014	REVISED -						