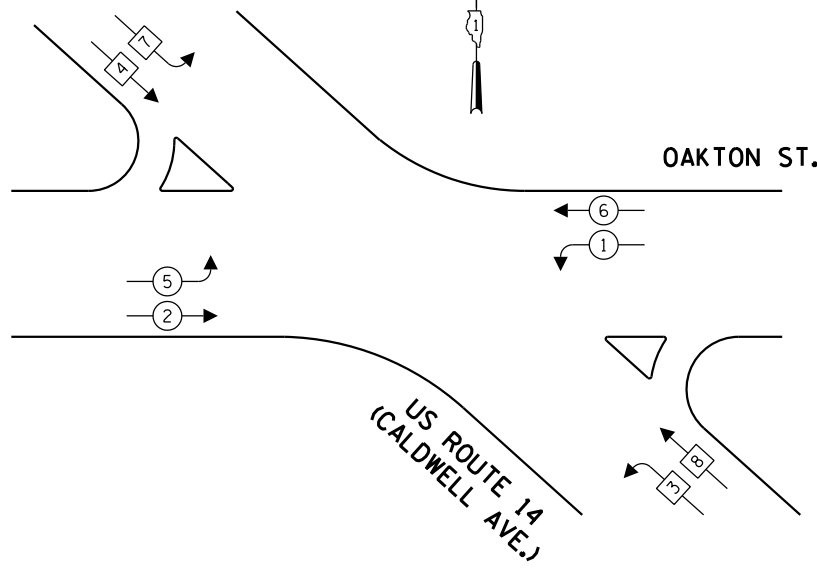


CONTROLLER SEQUENCE



- LEGEND**
- ◀ (•) → DUAL ENTRY PHASE
 - ◀ (■) → SINGLE ENTRY PHASE
 - ◀ (◇) → O.L. OVERLAP
 - ◀ (•) → PEDESTRIAN PHASE
 - * NUMBER REFERS TO ASSOCIATED PHASE

(A)
LEFT ON GREEN ARROW ONLY
R10-5, 24" X 30" (4 REQUIRED)

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO LAMPS	WATTAGE		%OPERATION	
SIGNAL (RED)	18	135	17	0.50	153
(YELLOW)	18	135	25	0.25	112.5
(GREEN)	18	135	15	0.25	67.5
ARROW	8	135	12	0.10	9.6
PED. SIGNAL	-	90	25	1.00	
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN				0.05	
VIDEO SYSTEM	1	150		1.00	150
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	592.6

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096
ENERGY SUPPLY CONTACT: MAUREEN RAY
PHONE: (847) 816-5492
COMPANY: COMMONWEALTH EDISON

FILE NAME =	USER NAME = .GAL	DESIGNED - MA, PKG	REVISED -
FILEL		DRAWN - EA, SM, MG	REVISED -
		CHECKED - PKG	REVISED -
		DATE - 03/21/2012	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM, OAKTON ST. AT US ROUTE 14 (CALDWELL AVE.)

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3524	2011-210-TS	COOK	089	055
FINAL			CONTRACT NO. 60R44	
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				