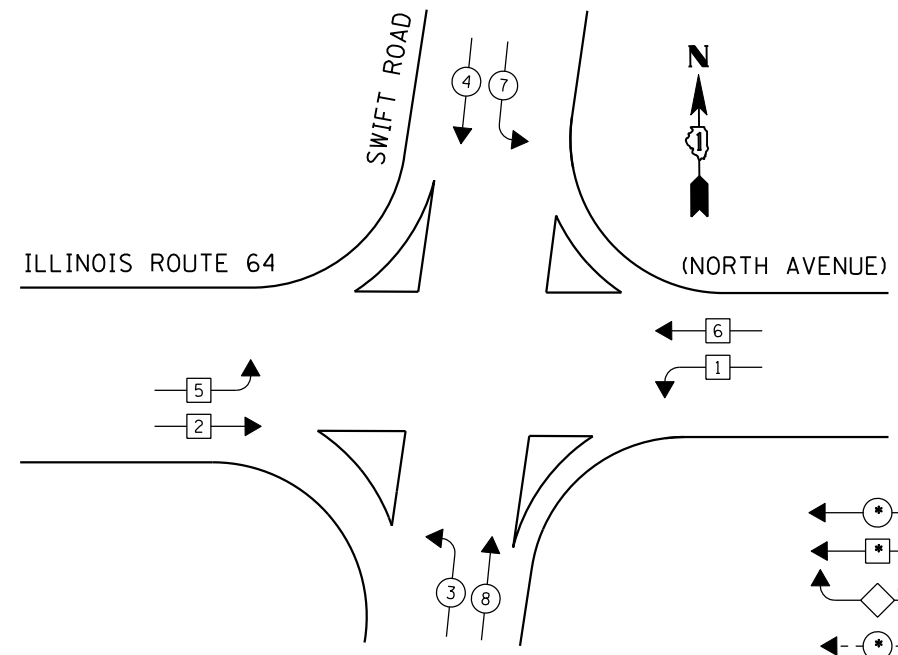
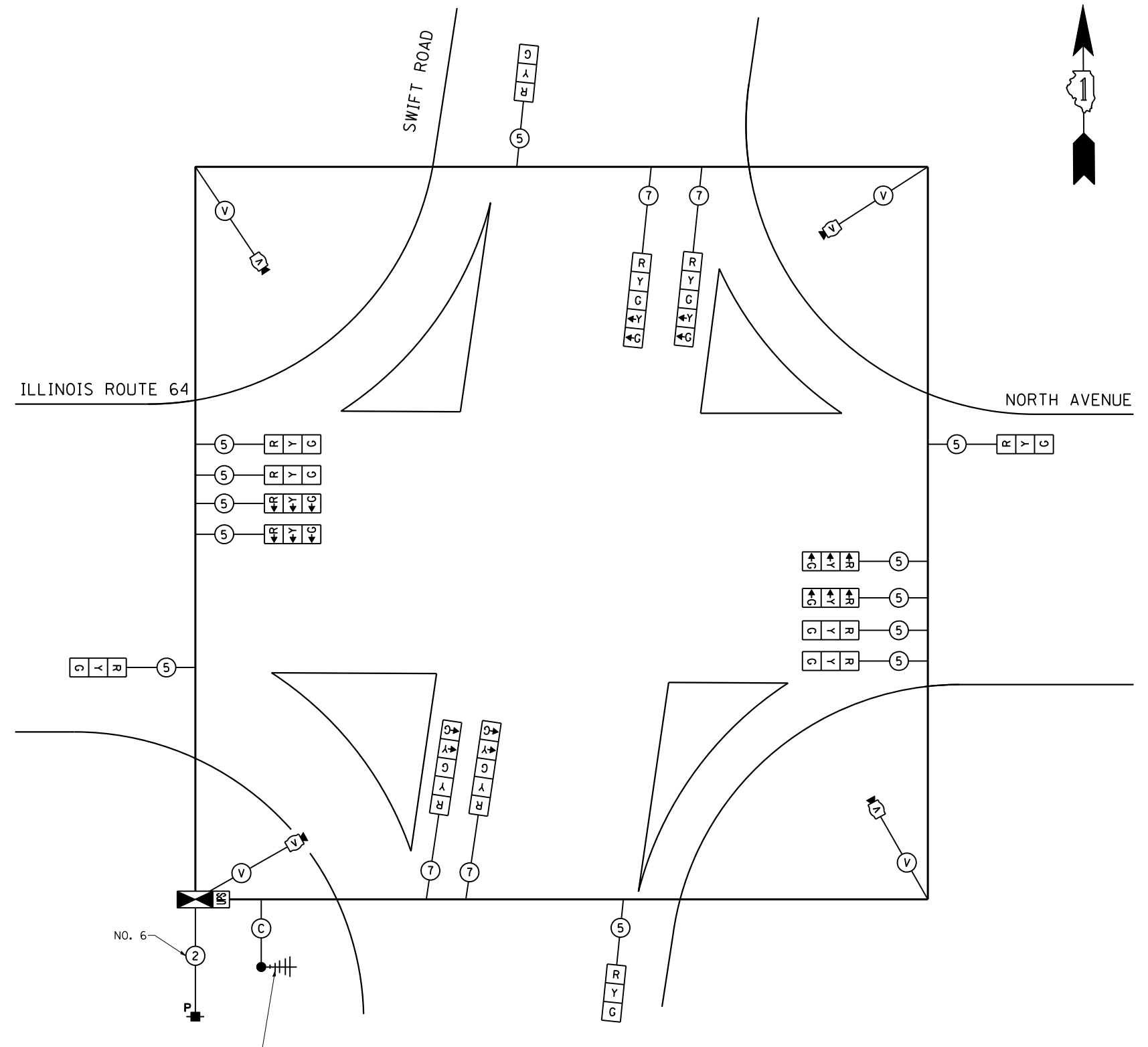


CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM

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



TEMPORARY CABLE PLAN
(NOT TO SCALE)

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

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO LAMPS	WATTAGE		%OPERATION	
		INCAND.	LED		
SIGNAL (RED)	16		17	0.50	136
(YELLOW)	16		25	0.25	100
(GREEN)	16		15	0.25	60
ARROW	8		12	0.10	9.6
PED. SIGNAL			25	1.00	
CONTROLLER	1		100	1.00	100
ILLUM. SIGN			25	0.05	
VIDEO SYSTEM	1	150		1.00	150
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	555.6

ILLINOIS DEPARTMENT OF TRANSPORTATION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096
ENERGY SUPPLY CONTACT: DEB RANKIN
PHONE: (630) 691-4379
COMPANY: COMMONWEALTH EDISON

FILE NAME =	USER NAME = \$USER*	DESIGNED -	PKG	REVISED -	
\$FILEL\$		DRAWN -	EA, MG	REVISED -	
	PLOT SCALE = \$SCALE*	CHECKED -	PKG	REVISED -	
	PLOT DATE = \$DATE*	DATE -	12/7/2012	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN AND
TEMPORARY PHASE DESIGNATION DIAGRAM
ILLINOIS ROUTE 64 (NORTH AVENUE) AT SWIFT ROAD

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	2012-029-TS	DuPAGE	55	19
CONTRACT NO. 60T80				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				