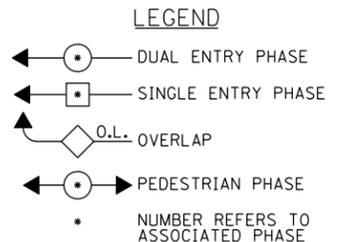
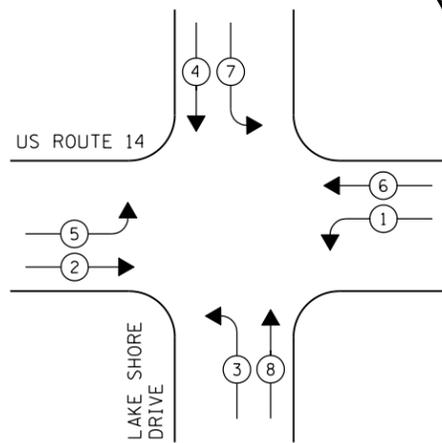
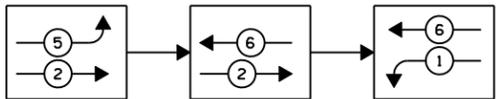


CONTROLLER SEQUENCE

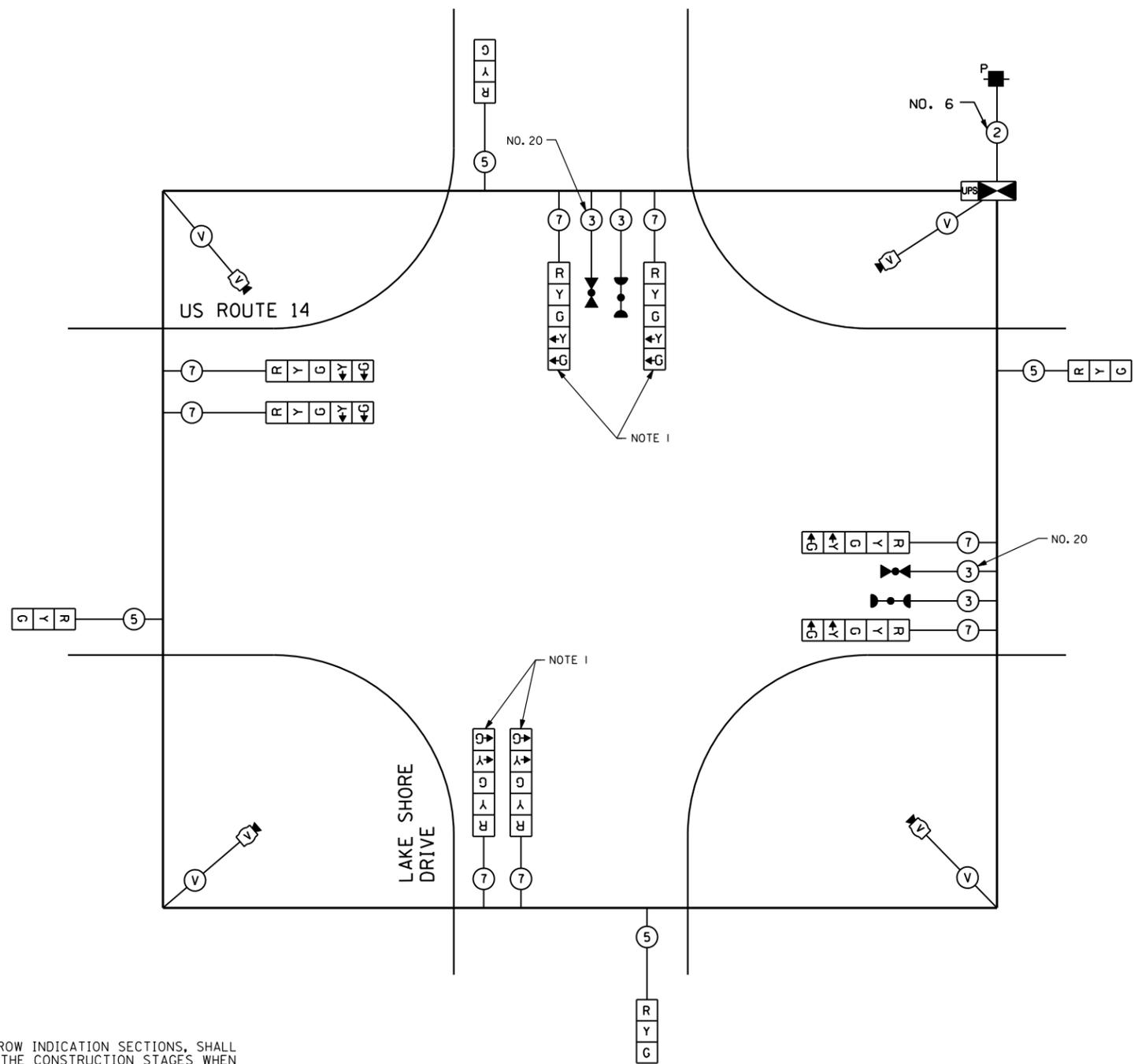


TEMPORARY PHASE DESIGNATION DIAGRAM

FOR PHASES 1, 2, 5, & 6 IN THE PHASE DESIGNATION DIAGRAM SHOWN ABOVE, THE FOLLOWING PHASE SEQUENCE SHALL BE FOLLOWED FOR STAGE 1.2, SUB-STAGE A-2.



PHASES 3, 4, 7 & 8 SHALL FOLLOW THE STANDARD SEQUENCE IN ACCORDANCE WITH STATE STANDARD 857001



NOTE 1: THE YELLOW AND GREEN LEFT TURN ARROW INDICATION SECTIONS, SHALL BE DISCONNECTED AND BAGGED DURING THE CONSTRUCTION STAGES WHEN THESE ARROW SIGNAL INDICATIONS ARE NOT NEEDED. THE APPLICABLE PHASES (3 AND 7) SHALL BE DISABLED.

TEMPORARY CABLE PLAN

(NOT TO SCALE)

ALL STAGES

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)	12	135	17	0.50	102.00
(YELLOW)	12	135	25	0.25	75.00
(GREEN)	12	135	15	0.25	45.00
ARROW	16	135	12	0.10	19.20
PED. SIGNAL		90	25	1.00	
CONTROLLER	1	100	100	1.00	100.00
ILLUM. SIGN			25	0.05	
VIDEO SYSTEM	1	150		1.00	150.00
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	491.20
CITY OF WOODSTOCK 811 REGINA COURT WOODSTOCK, IL 60098					
ENERGY SUPPLY CONTACT: LISA COOK PHONE: (815) 477-5204 COMPANY: COMMONWEALTH EDISON					

FILE NAME =	USER NAME = \$USER\$	DESIGNED - PKG	REVISED -
\$FILEL\$		DRAWN - EA, MG	REVISED -
		CHECKED - PKG	REVISED -
		DATE - 11/6/2013	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM US ROUTE 14 AT LAKE SHORE DRIVE			
SCALE: N.T.S.	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	27R-2	MCHENRY	673	438
CONTRACT NO. 62268				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				