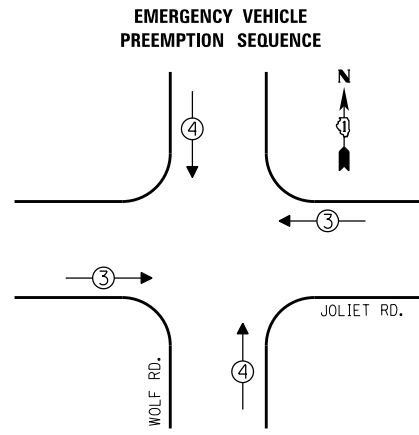


**LEGEND**

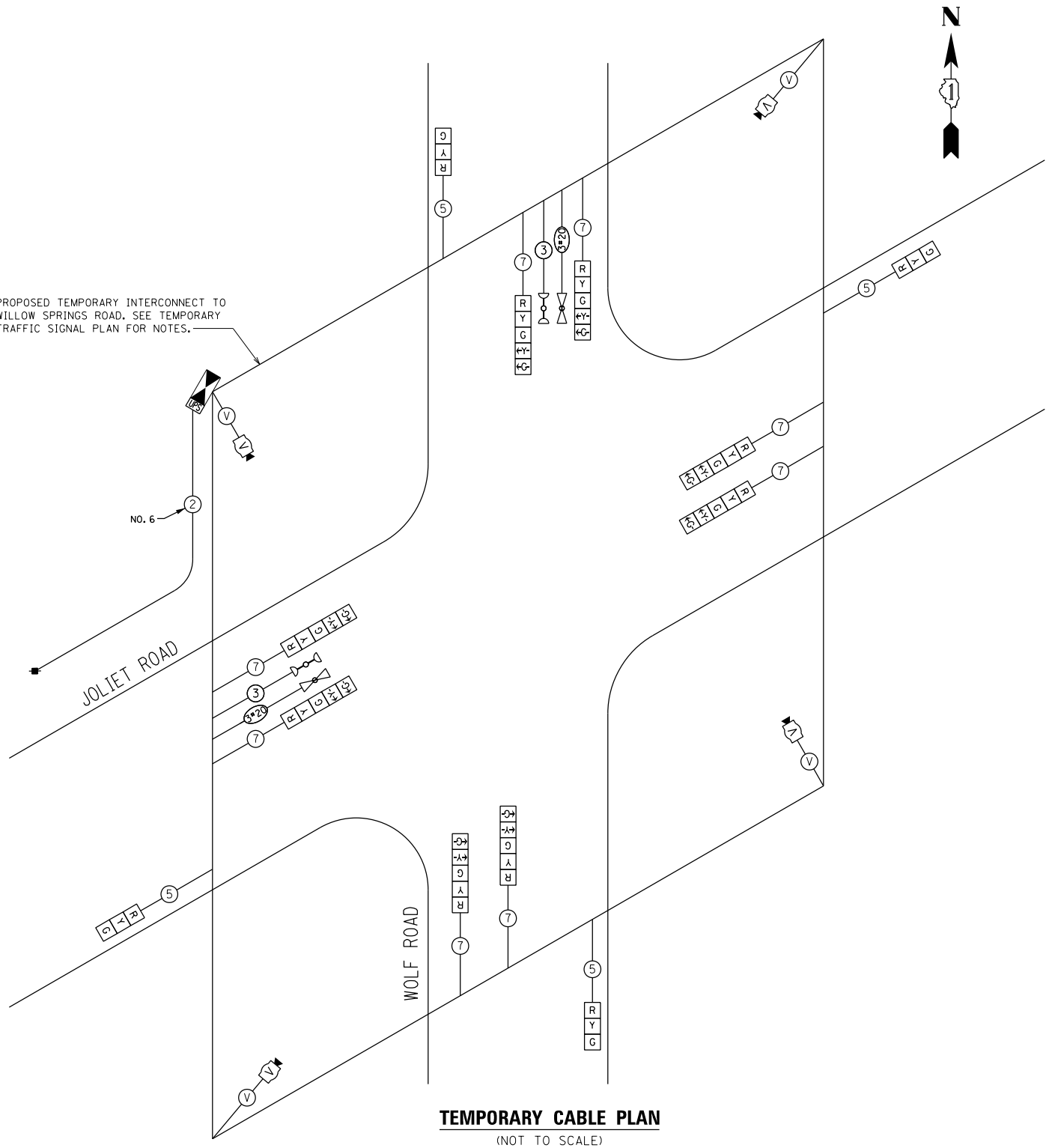
- ☒ SINGLE ENTRY PHASE
- ☉ DUAL ENTRY PHASE
- ◊ OVERLAP
- ⊕ PEDESTRIAN PHASE
- \* NUMBER REFERS TO ASSOCIATED PHASE

**PHASE DESIGNATION DIAGRAM**



EMERGENCY VEHICLE PREEMPTORS		
EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	↔	↕

PROPOSED TEMPORARY INTERCONNECT TO WILLOW SPRINGS ROAD, SEE TEMPORARY TRAFFIC SIGNAL PLAN FOR NOTES.



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

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. OF LAMPS	INCAND	LED X % OPERATIONS	WATTAGE	
SIGNAL (RED)	12		17	0.50	102.00
(YELLOW)	12		25	0.25	75.00
(GREEN)	12		15	0.25	45.00
ARROW	16		12	0.10	19.20
PED. SIGNAL			25	1.00	
CONTROLLER	1		100	1.00	100.00
ILLUM. SIGN			25	0.05	
LUMINAIRE		250		0.50	
VIDEO SYSTEM	1	150		1.00	150.00
FLASHER				0.50	
ENERGY COSTS TO:					TOTAL = 491.20
VILLAGE OF INDIAN HEAD PARK 201 ACACIA DRIVE INDIAN HEAD PARK, ILLINOIS 60525					
ENERGY SUPPLY - CONTACT: ILYAS MOHIUDDIN PHONE: (708) 235-2692 COMPANY: COMED					

FILE NAME =	USER NAME = \$USER*	DESIGNED - JAM	REVISED -
\$FILEL\$		DRAWN - JAM	REVISED -
\$MODELNAME*	PLOT SCALE = \$SCALE*	CHECKED - LMM	REVISED -
	PLOT DATE = \$DATE*	DATE - 10-10-13	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM  
AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE  
JOLIET ROAD AT WOLF ROAD**

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3562	2013-060T5	COOK	26	15
CONTRACT NO. 60X32				
ILLINOIS FED. AID PROJECT				