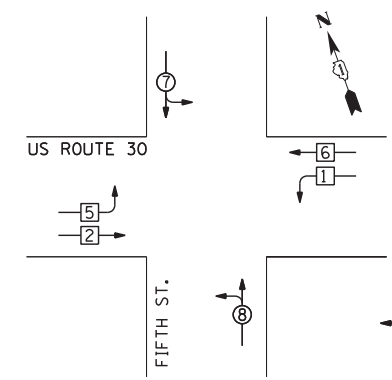




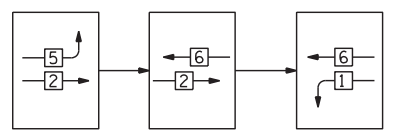
TEMPORARY CONTROLLER SEQUENCE



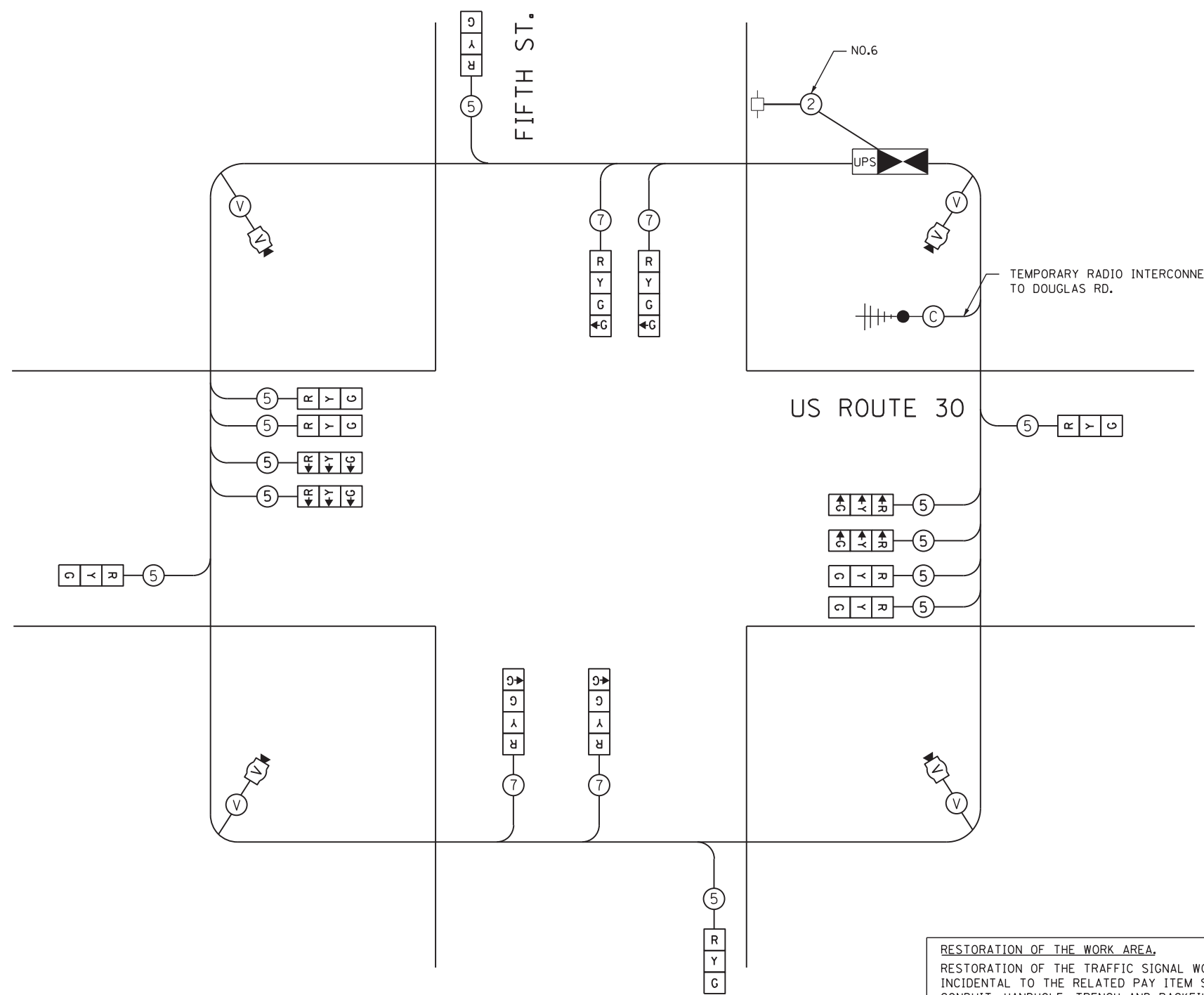
LEGEND
 ◻ SINGLE ENTRY PHASE
 • NUMBER REFERS TO ASSOCIATED PHASE

TEMPORARY PHASE DESIGNATION

FOR PHASES 1, 2, 5, & 6 IN THE FOLLOWING PHASE DESIGNATION DIAGRAM SHOWN ABOVE, THE FOLLOWING PHASE SEQUENCE SHALL BE FOLLOWED:



PHASES 4 & 8 SHALL FOLLOW THE STANDARD SEQUENCE IN ACCORDANCE WITH STANDARD 857001



TEMPORARY CABLE PLAN

RESTORATION OF THE WORK AREA.
 RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

NOTE:
 THE TEMPORARY 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					
TYPE	NO LAMPS	WATTAGE		% OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	16		17	0.50	136.0
(YELLOW)	16		25	0.25	100.0
(GREEN)	20		15	0.25	75.0
ARROW	-		25	0.1	-
PED. SIGNAL	-		25	0.05	-
ILLUM. SIGN	-		100	1.00	-
CONTROLLER	1		100	1.00	100.0
VIDEO DETECTION	1		150	1.00	150.0
TOTAL =					561.0

ENERGY COST TO:
 VILLAGE OF MONTGOMERY
 1300 S. BROADWAY
 MONTGOMERY, ILLINOIS 60538
ENERGY SUPPLY CONTACT: MARK SHERIBEL
 PHONE: 630-723-2128
 COMPANY: COMMONWEALTH EDISON

\\Dc01\Projects\264\Drawings\CADD_Sheets\160132-SHT-TS-23.dgn



USER NAME = vpelegrinos	DESIGNED - VO	REVISED -
	DRAWN - YJ	REVISED -
PLOT SCALE = 20,000' / in.	CHECKED - KGP	REVISED -
PLOT DATE = 4/25/2012	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TEMPORARY TRAFFIC SIGNAL CABLE PLAN, AND PHASE DESIGNATION DIAGRAM
 US ROUTE 30 AT FIFTH ST. STAGE 3**
 SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	267
CONTRACT NO. 60132				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				