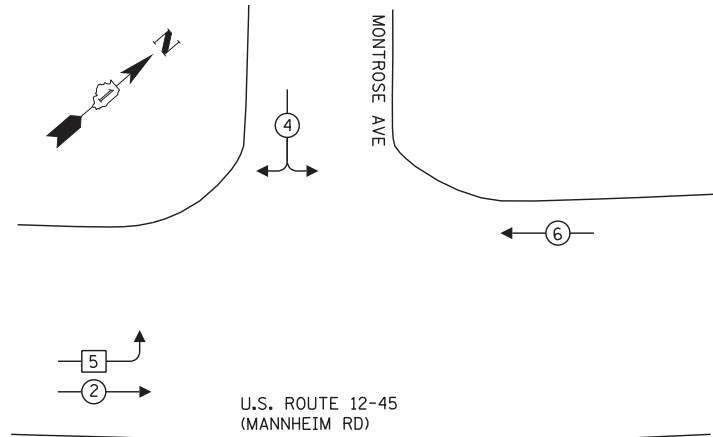


TEMPORARY CONTROLLER SEQUENCE



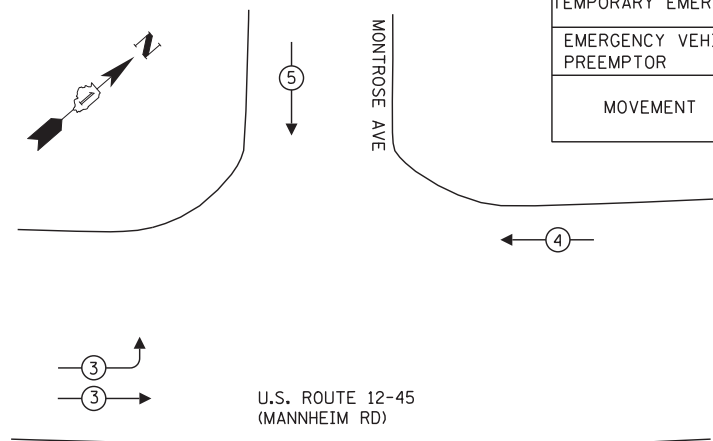
LEGEND

- ← ⊛ ← DUAL ENTRY PHASE
- ← ⊛ ← SINGLE ENTRY PHASE
- \* NUMBER REFERS TO ASSOCIATED PHASE

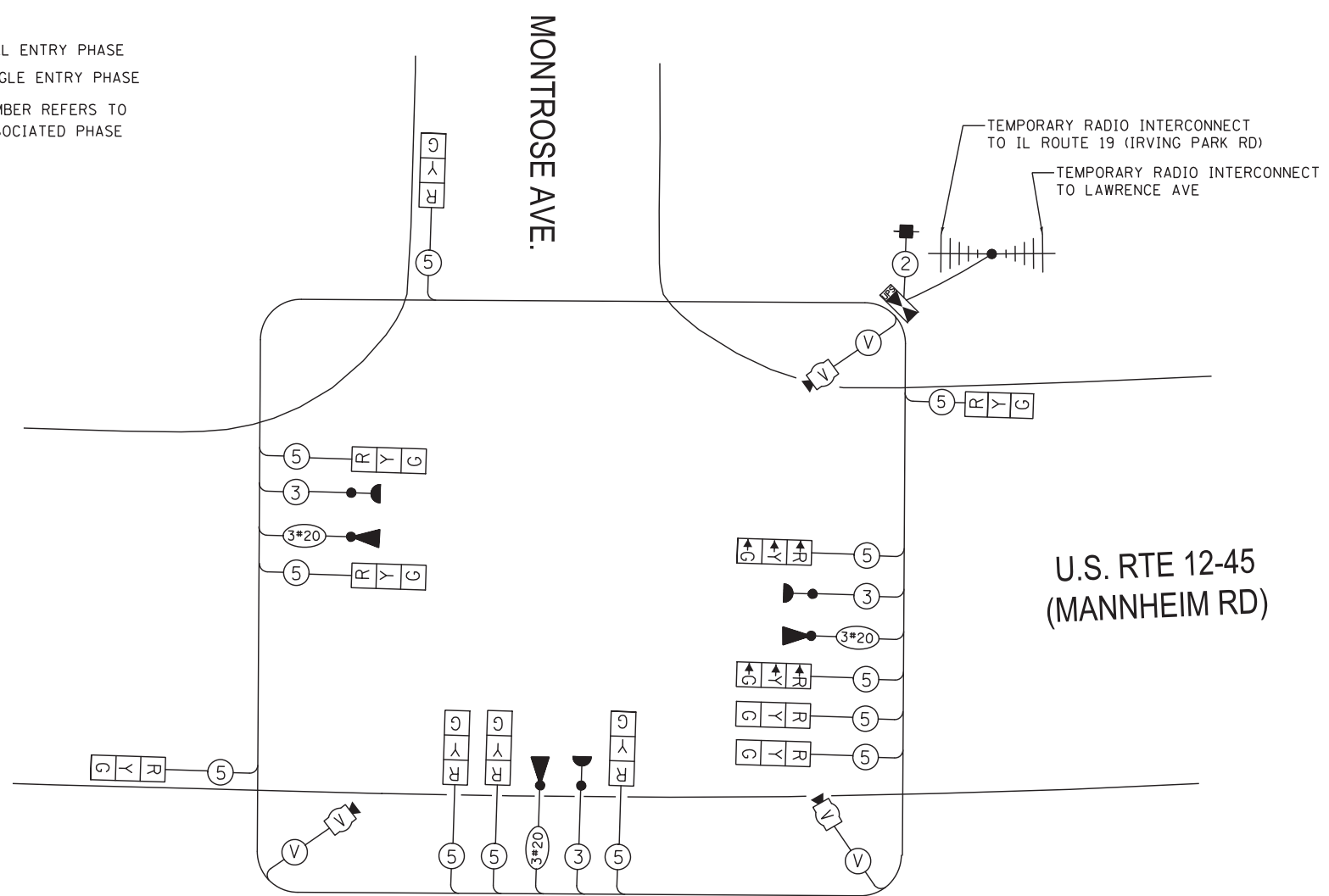
TEMPORARY PHASE DESIGNATION DIAGRAM

N.T.S.

EMERGENCY VEHICLE PREEMPTION SEQUENCE



TEMPORARY EMERGENCY VEHICLE PREEMPTORS			
EMERGENCY VEHICLE PREEMPTOR	3	4	5
MOVEMENT			



TEMPORARY CABLE PLAN

STAGE 1 THRU 1C  
STAGE 2 THRU 2C  
STAGE 3

NOTE:

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

RESTORATION OF 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, MEDIAN, 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.

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE INCAND.	LED	%OPERATION	
SIGNAL (RED)	12		17	0.50	102.00
(YELLOW)	12		25	0.25	75.00
(GREEN)	12		15	0.25	45.00
ARROW	-		12	0.10	-
PED. SIGNAL	-		25	1.00	-
CONTROLLER	1		100.00	1.00	100.00
ILLUM. SIGN	-		-	-	-
VIDEO SYSTEM	1	150.00	-	1.00	150.00
FLASHER					
ENERGY COSTS TO:					TOTAL = 472.00
ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAY/DISTRICT 1 201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096					
ENERGY SUPPLY CONTACT: STEVE FITZGERALD PHONE: (708) 235-2327 COMPANY: ComEd					



USER NAME = rmanucod  
DESIGNED JA  
DRAWN RM  
PLOT SCALE = \*SCALE\*  
CHECKED HS  
PLOT DATE = 11/14/2012  
DATE 10/19/2012

REVISOR  
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM  
AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE  
US RTE 12-45 (MANNHEIM RD) AND MONTROSE AVE (STAGE 1 THRU STAGE 3)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	0105 WRS&HB	COOK	605	271
ILLINOIS FED. AID PROJECT				CONTRACT NO. 60G37

TS-12