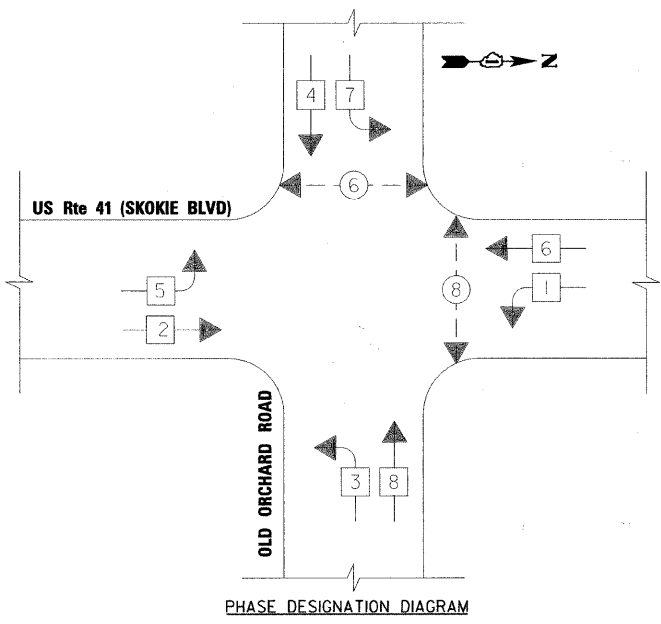


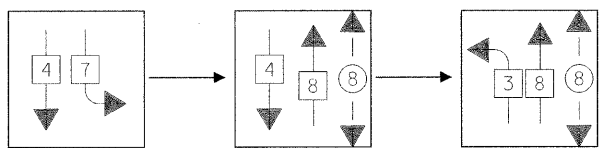
**TEMPORARY CONTROLLER SEQUENCE**



PHASE DESIGNATION DIAGRAM

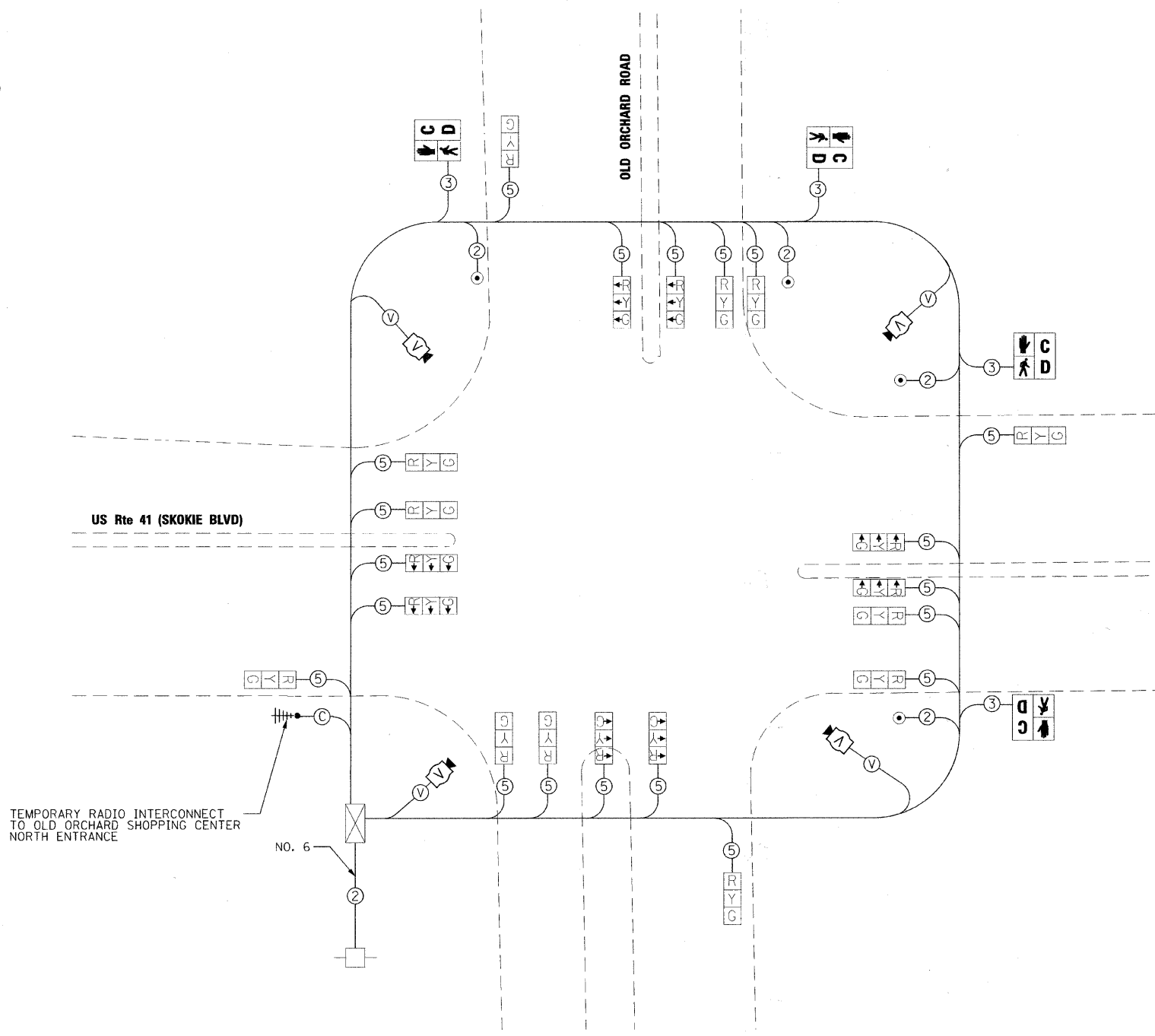
**PHASE DESIGNATION DIAGRAM**

FOR PHASES 3, 4, 7 & 8 IN THE PHASE DESIGNATION DIAGRAM SHOWN ABOVE, THE FOLLOWING PHASE SEQUENCE SHALL BE FOLLOWED:



PHASES 1, 2, 5 & 6 SHALL FOLLOW THE STANDARD SEQUENCE IN ACCORDANCE WITH STATE STANDARD 857001.

- LEGEND**
- ⊗ → DUAL ENTRY PHASE
  - ⊗ → SINGLE ENTRY PHASE
  - ⊗ → PEDESTRIAN PHASE
  - ⊗ OL → OVERLAP
  - \* → NUMBER REFERS TO ASSOCIATED PHASE



**U.S. ROUTE 41 (SKOKIE BOULEVARD) AND OLD ORCHARD ROAD  
TEMPORARY CABLE PLAN**

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE INCAND.	WATTAGE LED	% OPERATION	
SIGNAL (RED)	20	135	17	0.50	170
(YELLOW)	20	135	25	0.25	125
(GREEN)	20	135	15	0.25	75
ARROW		135	12	0.10	
PED. SIGNAL	4	90	25	1.00	100
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN		84		0.05	
FLASHER				0.50	--
ENERGY COSTS TO: VILLAGE OF SKOKIE 9050 GROSS POINT ROAD SKOKIE, IL 60077 ENERGY SUPPLY CONTACT: Mr. LARRY SHANKS PHONE: (847) 816-5465 COMPANY: COMED					TOTAL = 570

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

**TranSystems**  
1475 EAST WOODFIELD ROAD, SUITE 800  
SCHAMBERG, ILLINOIS 60173  
(847) 605-9800

FILE NAME = g:\c\2011\045\wood\sheet\045-15-200.T-CAB.DWG	USER NAME = CEComin	DESIGNED FA	REVISED -
PLOT SCALE = 20,000' / IN.	DATE = 06/03/2011	DRAWN FA	REVISED -
PLOT DATE = 6/3/2011		CHECKED KMM	REVISED -
		DATE 06/03/2011	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 41 (SKOKIE BOULEVARD) AND OLD ORCHARD ROAD  
TEMPORARY CABLE PLAN & PHASE DESIGNATION DIAGRAM**  
SCALE: N.T.S. SHEET NO. 3 OF 33 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	00-00243-00-CH	COOK	142	60
CONTRACT NO. 63566				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				