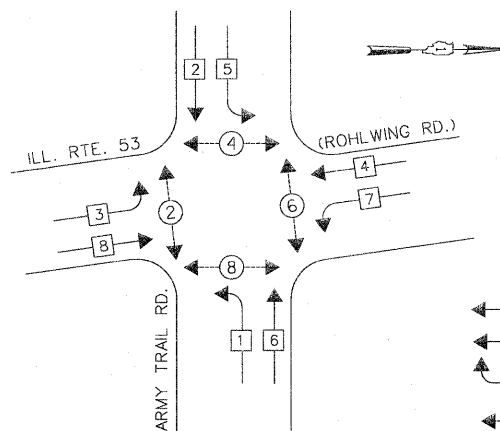




**CONTROLLER SEQUENCE**

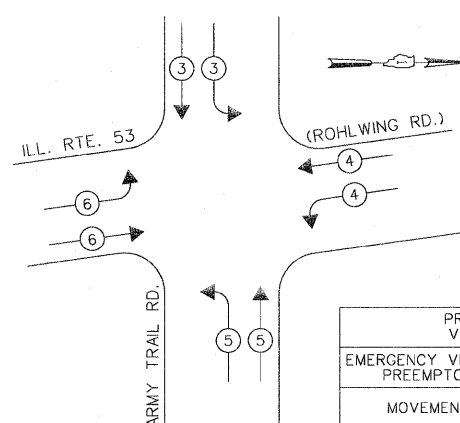


- LEGEND**
- ← \* → DUAL ENTRY PHASE
  - ← \* → SINGLE ENTRY PHASE
  - ← \* O.L. → OVERLAP
  - ← \* → PEDESTRIAN PHASE
  - \* NUMBER REFERS TO ASSOCIATED PHASE

**TEMPORARY PHASE DESIGNATION DIAGRAM**

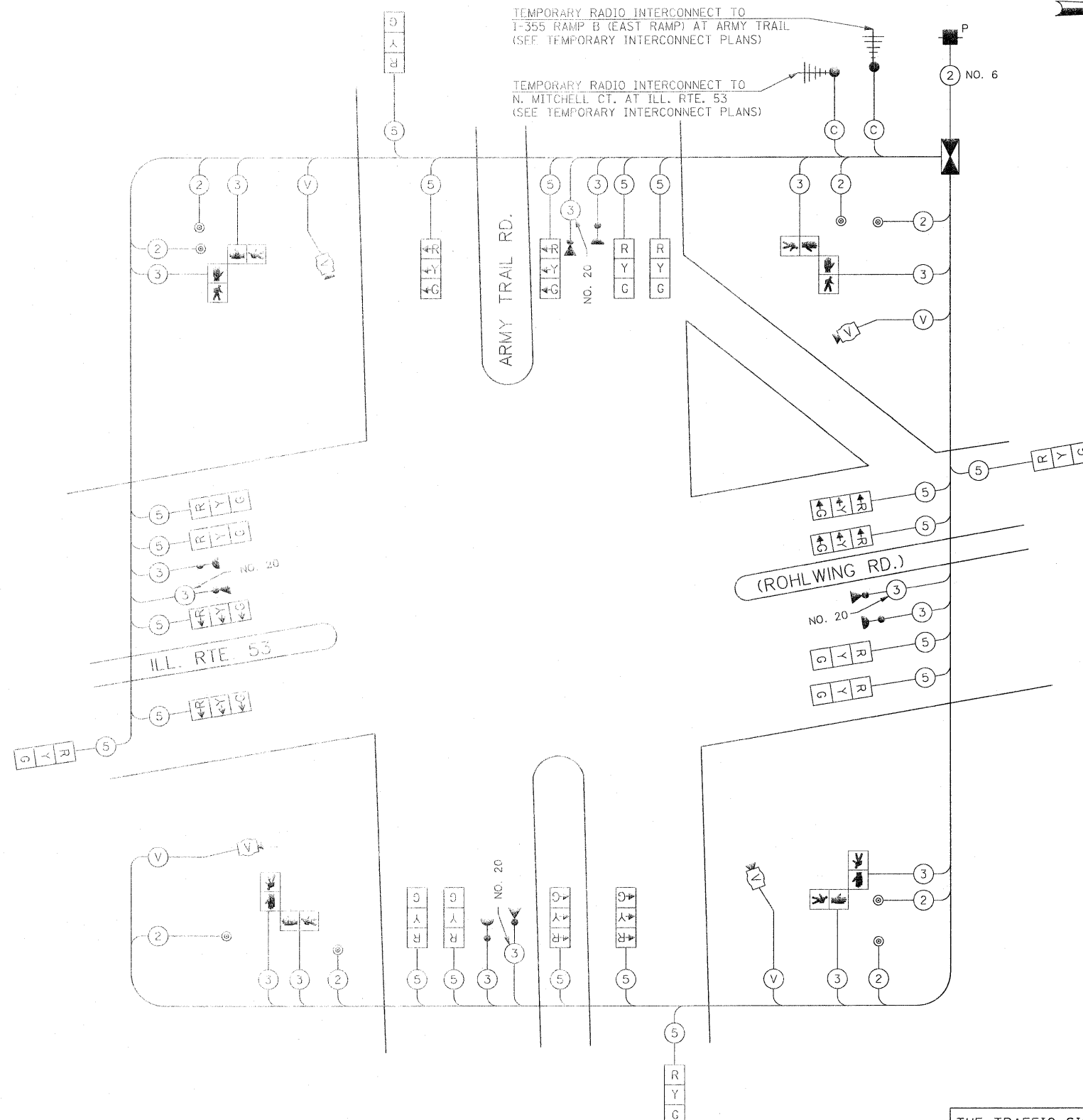
STAGES: PRE-STAGE, S1-1 AND AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT

**EMERGENCY VEHICLE PREEMPTION SEQUENCE**



PROPOSED EMERGENCY VEHICLE PREEMPTIONS				
EMERGENCY VEHICLE PREEMPTOR	3	4	5	6
MOVEMENT	↓	↘	↗	↑

STAGES: PRE-STAGE, S1-1 AND AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT



**TEMPORARY CABLE PLAN**

(NOT TO SCALE)

STAGES: PRE-STAGE, S1-1, S1-2, S1-3, S2-1, S2-2, S2-3, S3, AND AFTER PROPOSED ROADWAY GEOMETRICS ARE BUILT

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)	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	
FED. SIGNAL	8	90	25	1.00	200
CONTROLLER	1	100	100	1.00	100
ILLUM. SIGN			25	0.05	
VIDEO SYSTEM	1	150		1.00	150
FLASHER				0.50	
ENERGY COSTS TO:				TOTAL =	820

VILLAGE OF ADDISON  
1 FRIENDSHIP PLAZA  
ADDISON, ILLINOIS 60101

ENERGY SUPPLY CONTACT: CURTIS TOPPS  
PHONE: (630) 691-4356  
COMPANY: COMMONWEALTH EDISON

FILE NAME =	USER NAME = #USER#	DESIGNED - PKG	REVISED -
#FILE#		DRAWN - MAA, EA	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - PKG, EA	REVISED -
	PLOT DATE = #DATE#	DATE - 5/18/2011	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
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TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM, TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE ILLINOIS ROUTE 53 (ROHLWING RD.) AT ARMY TRAIL RD., PRE-STAGE, STAGE 1, STAGE 2, AND STAGE 3 AS NOTED (SHEET 5 OF 9)
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SCALE: NONE	SHEET NO. OF SHEETS	STA. TO STA.
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F.A.P. RTE. 2578	SECTION 532B	COUNTY DuPage	TOTAL SHEETS 781	SHEET NO. 442
CONTRACT NO. 60477				

Rev. 6-8-11