

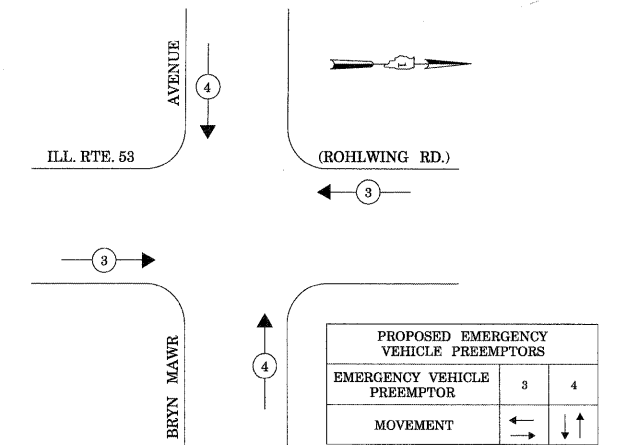
LEGEND

- 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, S1-2, S1-3, S2-1, S2-2, S3,
 AND AFTER PROPOSED GEOMETRICS ARE BUILT

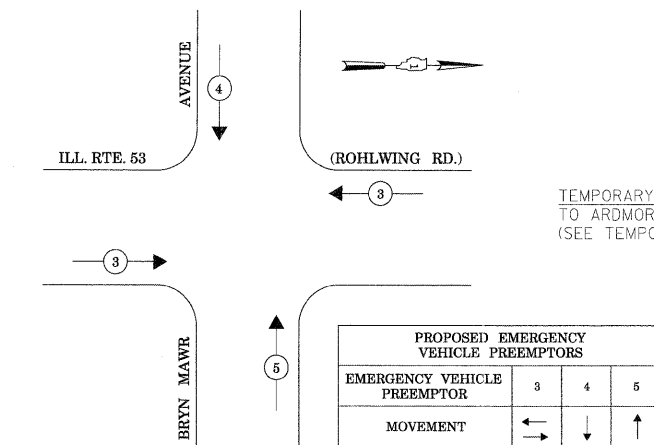
TEMPORARY PHASE DESIGNATION DIAGRAM
 STAGES: STAGE 2 - SUBSTAGE 3

EMERGENCY VEHICLE PREEMPTION SEQUENCE

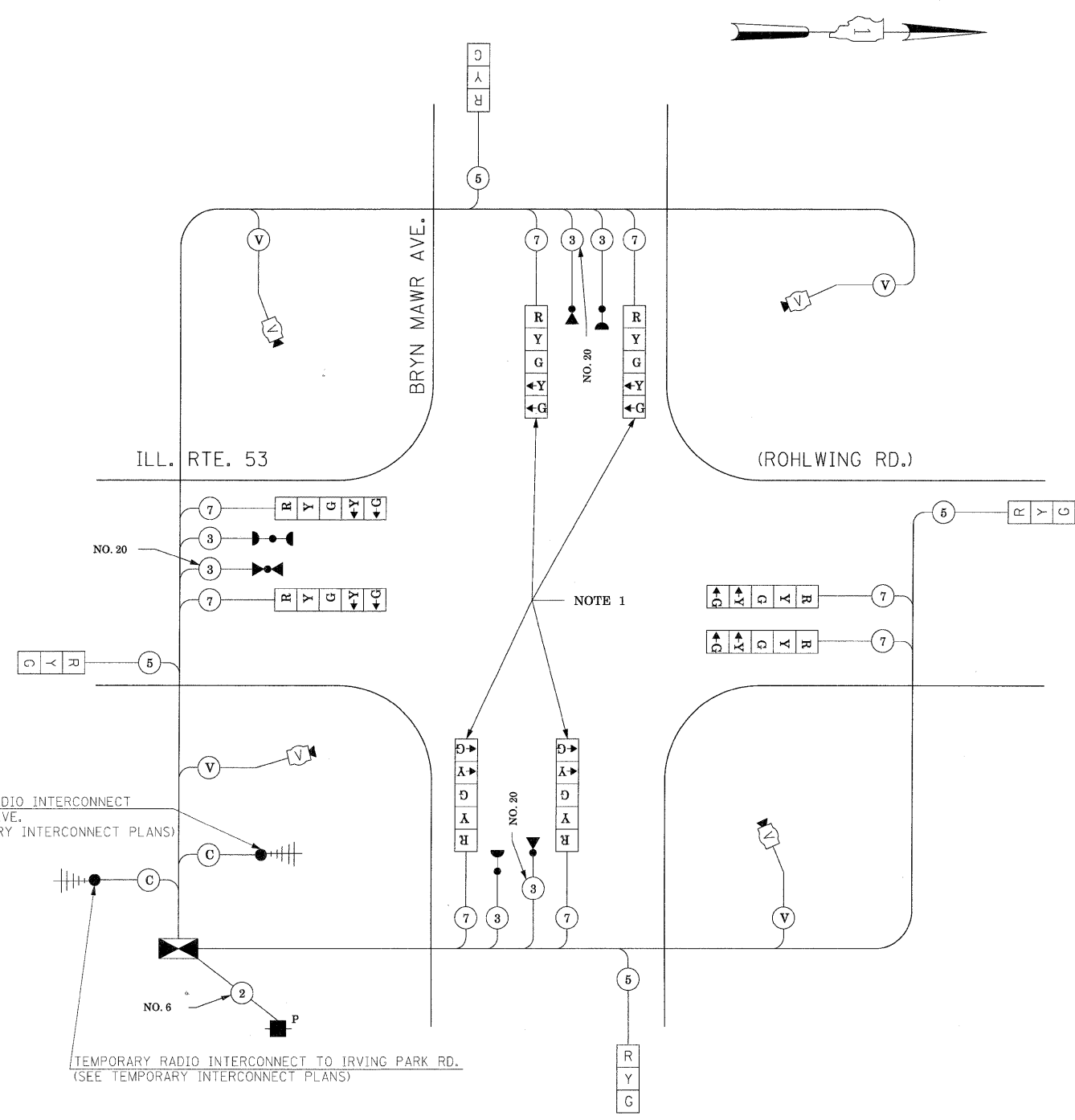


STAGES: PRE-STAGE, S1-1, S1-2, S1-3, S2-1, S2-2, S2-3, S3,
 AND AFTER PROPOSED GEOMETRICS ARE BUILT

EMERGENCY VEHICLE PREEMPTION SEQUENCE



STAGES: STAGE 2 - SUBSTAGE 3



TEMPORARY CABLE PLAN

STAGES: PRE-STAGE, S1-1, S1-2, S1-3, S2-1, S2-2, S2-3, S3,
 AND AFTER PROPOSED 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	
SIGNAL (RED)	12	135	17	0.50	102
(YELLOW)	12	135	25	0.25	75
(GREEN)	12	135	15	0.25	45
ARROW	16	135	12	0.10	19.2
PED. SIGNAL		90	25	1.00	
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 =	491.2

ILLINOIS DEPARTMENT OF TRANSPORTATION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196-1096

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

NOTE 1: THE LEFT TURN YELLOW ARROW INDICATION SECTIONS FOR BRYN MAWR AVENUE SHALL BE DISCONNECTED AND BAGGED DURING CONSTRUCTION STAGE 2 - SUBSTAGE 3.