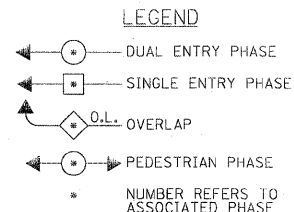
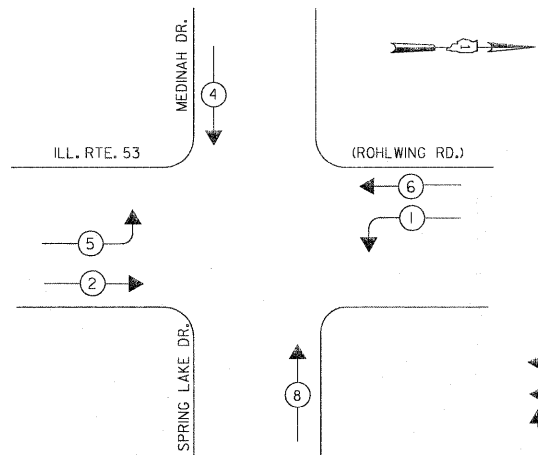
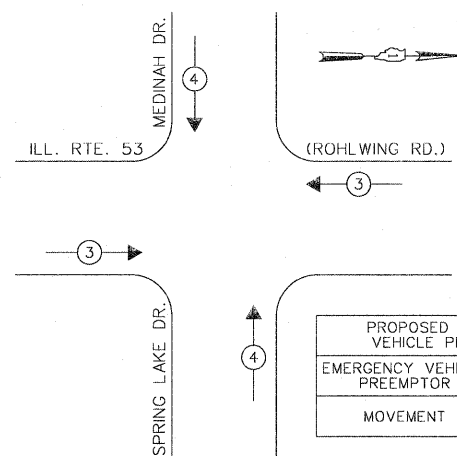


CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM
STAGES: PRE-STAGE, S1, S2, AND S3

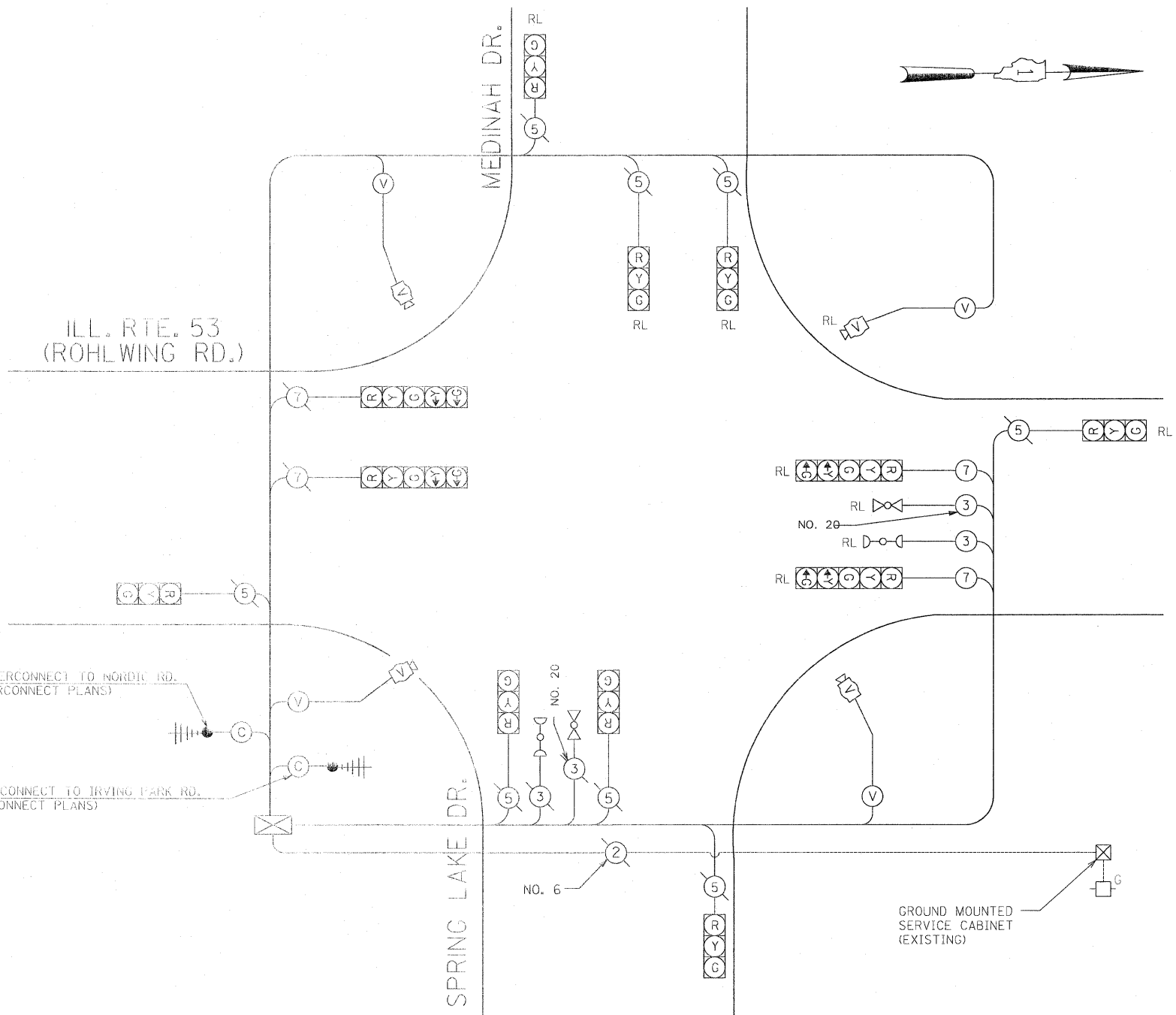
EMERGENCY VEHICLE PREEMPTION SEQUENCE



PROPOSED EMERGENCY VEHICLE PREEMPTORS

EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	←→	↑↓

STAGES: PRE-STAGE, S1, S2, AND S3



TEMPORARY CABLE PLAN

(NOT TO SCALE)

I.D.O.T.
TRAFFIC SIGNAL INSTALLATION
ELECTRICAL SERVICE REQUIREMENTS

TYPE	NO LAMPS	WATTAGE		%OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	12	135	17	0.50	102
(YELLOW)	12	135	25	0.25	75
(GREEN)	12	135	15	0.25	45
ARROW	8	135	12	0.10	9.6
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 =
VILLAGE OF ITASCA 550 WEST IRVING PARK ROAD ITASCA, ILLINOIS 60143-1795					481.6
ENERGY SUPPLY CONTACT: CURTIS TOPPS					
PHONE: (630) 691-4356					
COMPANY: COMMONWEALTH EDISON					

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