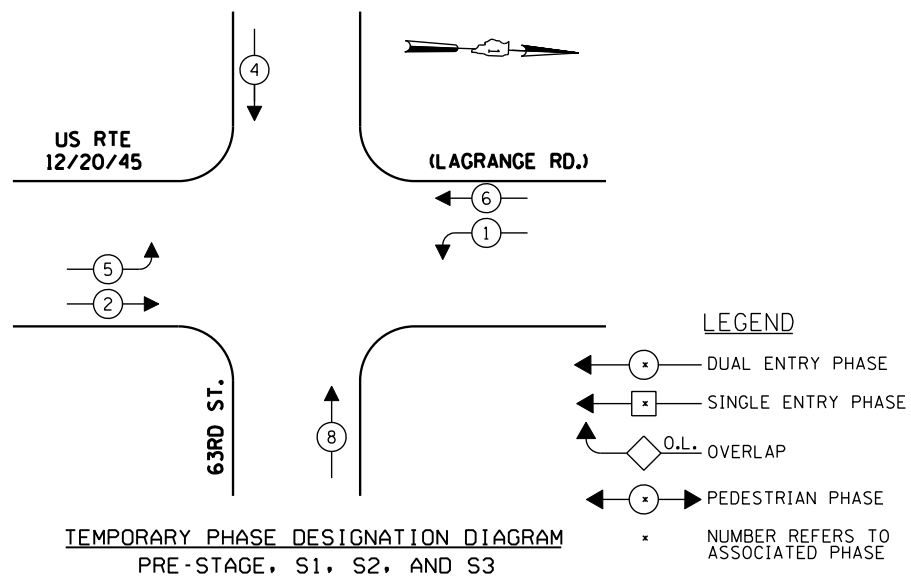
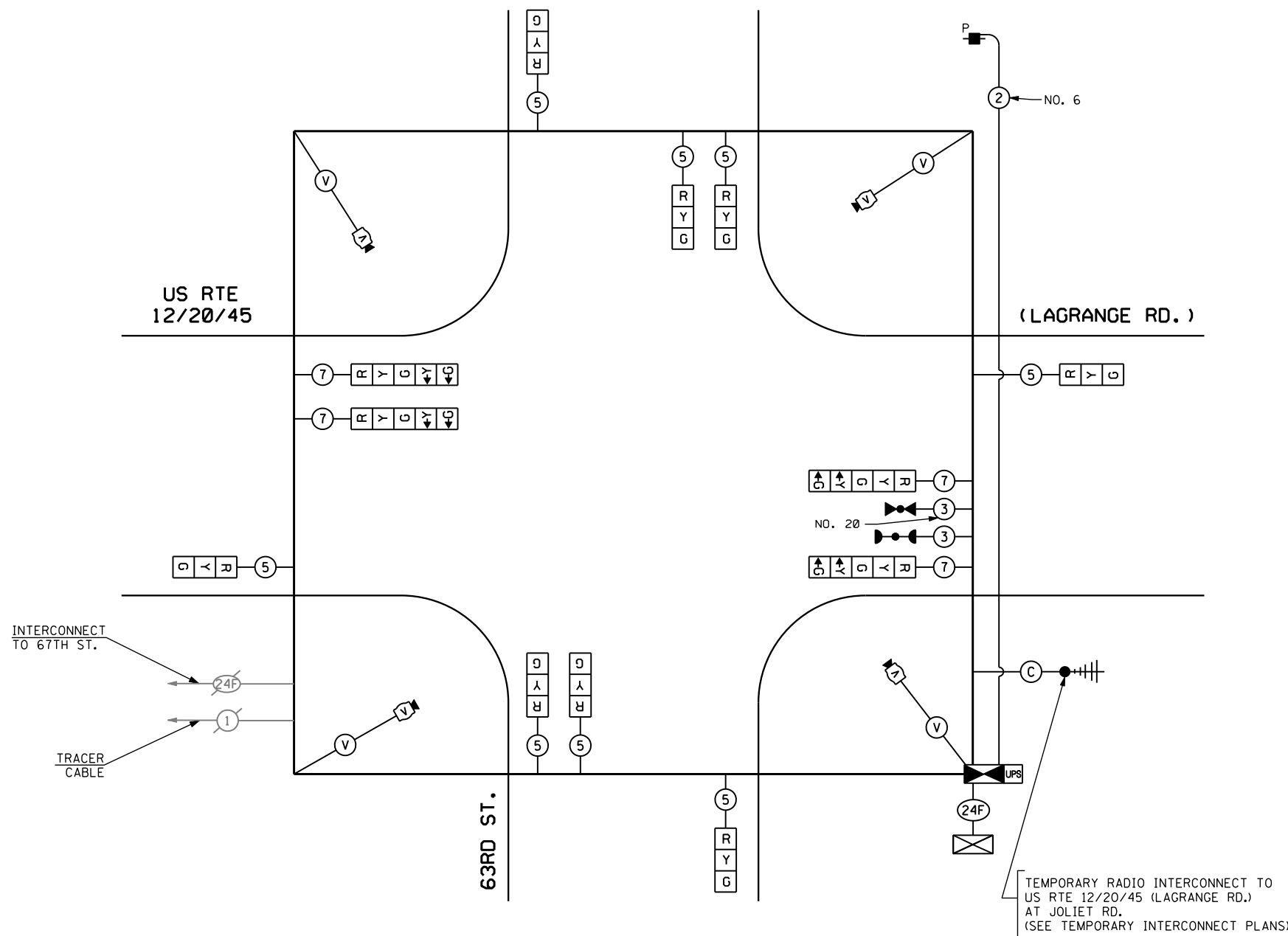
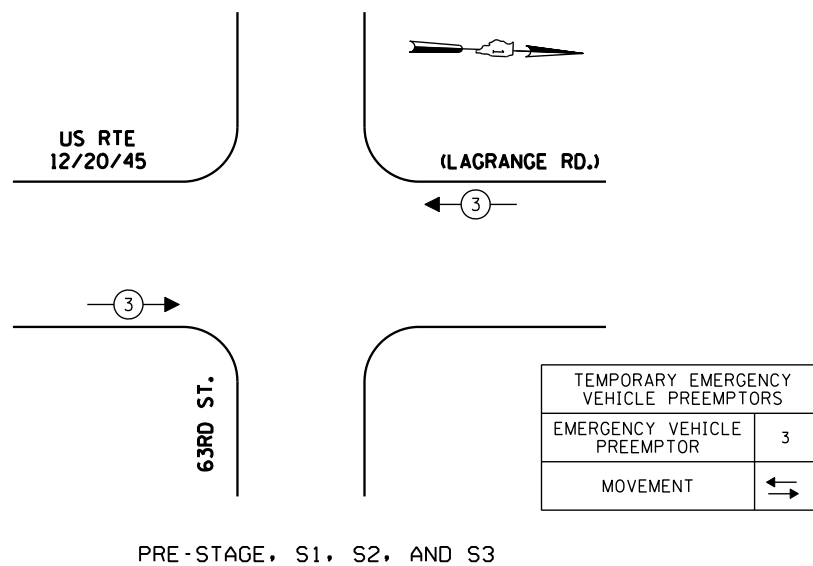


**CONTROLLER SEQUENCE**



**TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE**



**TEMPORARY CABLE PLAN**

(NOT TO SCALE)

PRE-STAGE, S1, S2, AND S3

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS						TOTAL WATTAGE
TYPE	NO LAMPS	WATTAGE		%OPERATION		
		INCAND.	LED			
SIGNAL (RED)	12	135	17	0.50	102.0	
(YELLOW)	12	135	25	0.25	75.0	
(GREEN)	12	135	15	0.25	45.0	
ARROW	8	135	12	0.10	9.6	
PED. SIGNAL	-	90	25	1.00	-	
CONTROLLER	1	100	100	1.00	100.0	
ILLUM. SIGN	-	-	-	0.05	-	
VIDEO SYSTEM	1	150	-	1.00	150.0	
FLASHER	-	-	-	0.50	-	
ENERGY COSTS TO:					TOTAL =	481.6
CITY OF COUNTRYSIDE, ILLINOIS 5550 EAST AVENUE COUNTRYSIDE, ILLINOIS 60525						
ENERGY SUPPLY CONTACT: DOLORES KREMNIETZ PHONE: (815) 724-5241 COMPANY: COMMONWEALTH EDISON						

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