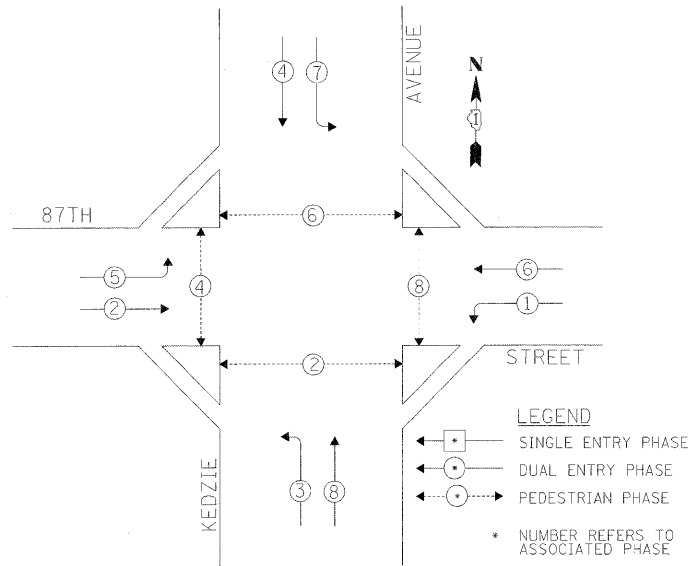
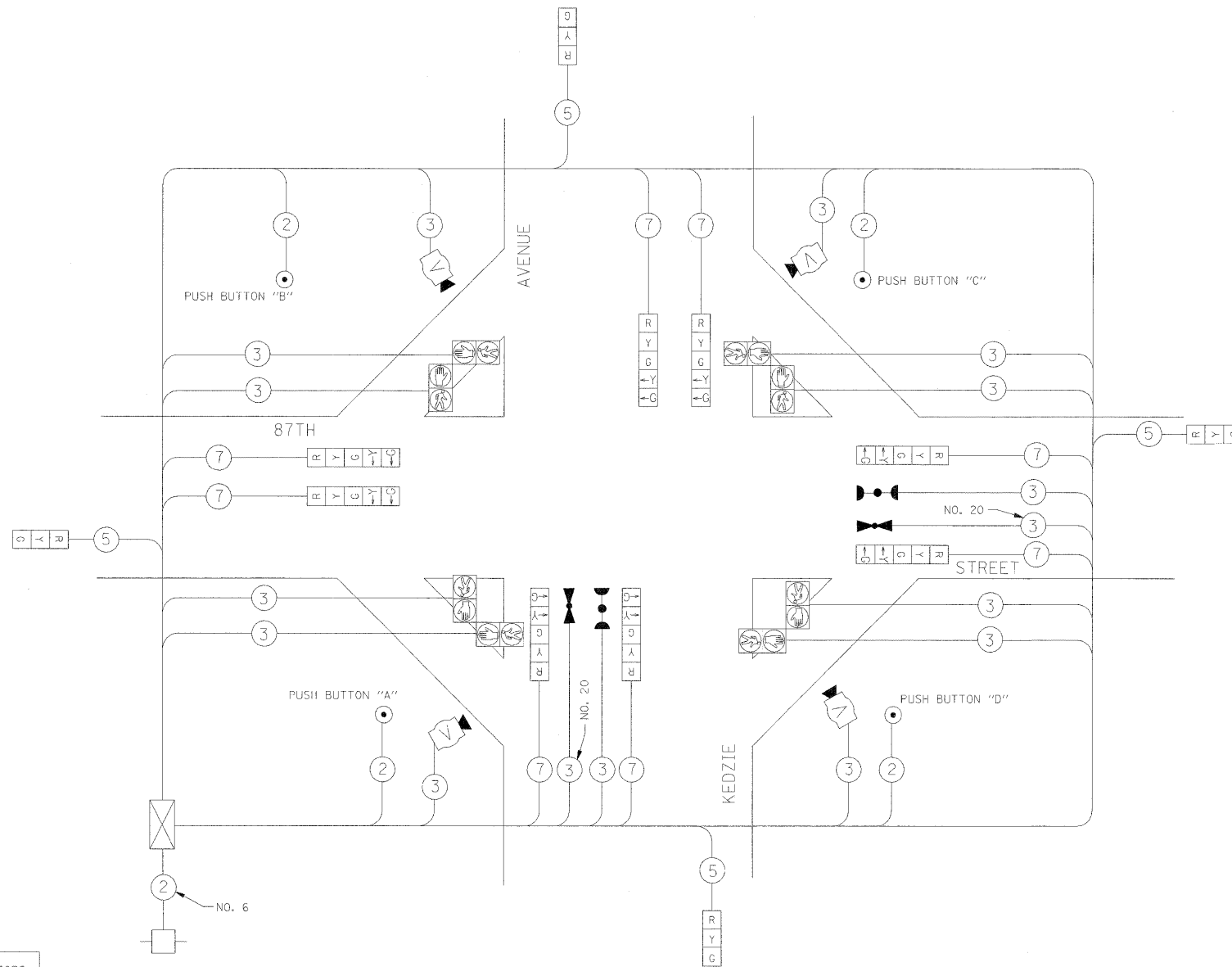
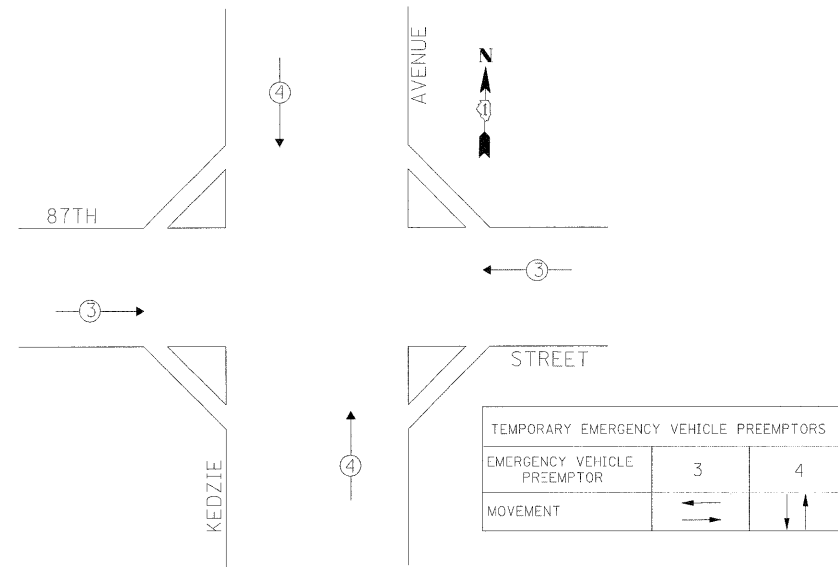


TEMPORARY CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE



TEMPORARY CABLE PLAN

TEMPORARY CABLE DIAGRAM LEGEND

- [R] TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION, 12" (300 mm)
- [] TEMPORARY CONTROLLER CABINET
- [] TEMPORARY SERVICE INSTALLATION
- (5) INDICATES NUMBER OF CONDUCTORS IN CABLE. ALL CONDUCTORS TO BE NUMBERED 14 AWG WIRE UNLESS OTHERWISE NOTED.
- [] EMERGENCY VEHICLE LIGHT DETECTOR
- [] CONFIRMATION BEACON
- [] PEDESTRIAN PUSHBUTTON DETECTOR
- [] VEHICLE DETECTOR, INDUCTION LOOP
- [] 12" (300 mm) PEDESTRIAN SIGNAL SECTION
- [] MICROWAVE VEHICLE SENSOR
- [] VIDEO DETECTOR
- [] WIRELESS INTERCONNECT (ANTENNA)
- [] EXISTING 12" (300 mm) PEDESTRIAN SIGNAL SECTION

NOTE:

PUSHBUTTON "A" SHALL PLACE A CALL IN PHASES 2 AND 4
 PUSHBUTTON "B" SHALL PLACE A CALL IN PHASES 4 AND 6
 PUSHBUTTON "C" SHALL PLACE A CALL IN PHASES 6 AND 8
 PUSHBUTTON "D" SHALL PLACE A CALL IN PHASES 2 AND 8

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO. LAMPS	WATTAGE		% OPERATION	TOTAL WATTAGE
		INCAND.	LED		
SIGNAL (RED)	12		17	0.50	102.00
(YELLOW)	12		25	0.25	75.00
(GREEN)	12		15	0.25	45.00
ARROW	16		12	0.10	19.20
PED. SIGNAL	8	90		1.00	720.00
CONTROLLER	1		100	1.00	100.00
ILLUM. SIGN				0.05	-
FLASHER				0.05	-
ENERGY COSTS TO:					TOTAL = 1061.20
VILLAGE OF EVERGREEN PARK 9418 S. KEDZIE AVENUE EVERGREEN PARK, IL 60805					
ENERGY SUPPLY CONTACT: VALERIE MURPHY PHONE: (708)235-2346 COMPANY: COMMONWEALTH EDISON					

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY CABLE PLAN
87TH STREET AT KEDZIE AVENUE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
395	2009-010 TS	COOK	11	8

SCALE: NTS SHEET NO. OF SHEETS STA. TO STA. CONTRACT NO. 60G08