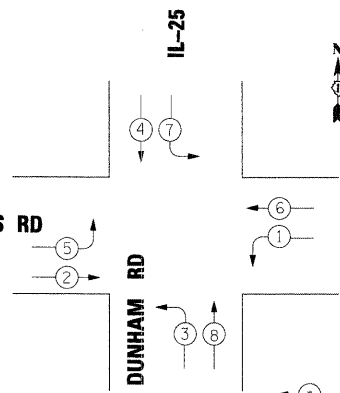
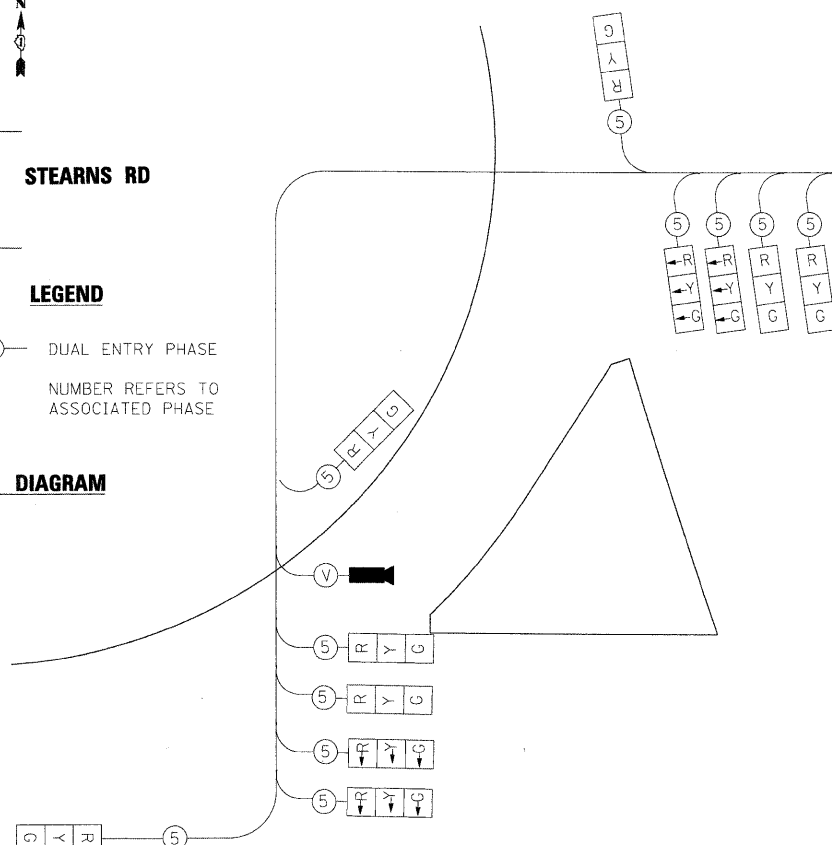


CONTROLLER SEQUENCE



LEGEND
 ○ DUAL ENTRY PHASE
 ● NUMBER REFERS TO ASSOCIATED PHASE

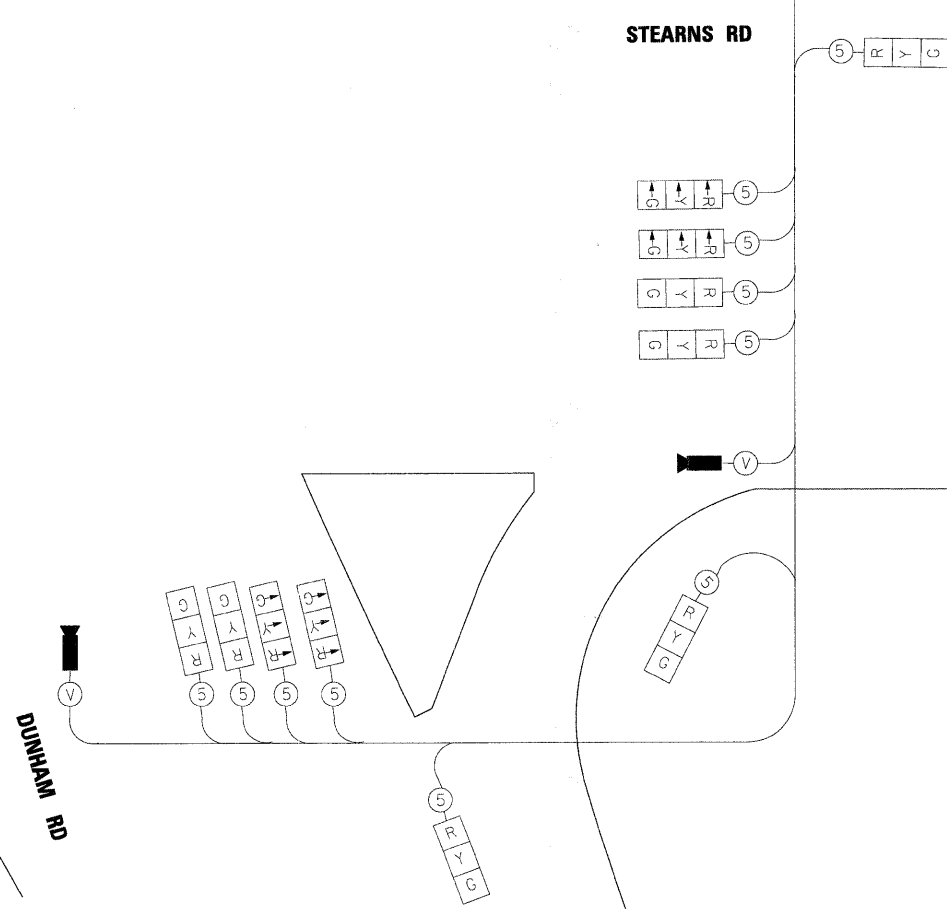
TEMPORARY PHASE DESIGNATION DIAGRAM



TEMPORARY CABLE PLAN LEGEND

- ⊠ TEMPORARY TRAFFIC SIGNAL SECTION OR PEDESTRIAN SIGNAL SECTION 12"
- ⊞ TEMPORARY CONTROLLER CABINET
- TEMPORARY SERVICE INSTALLATION
- ⑤ INDICATES NUMBER OF CONDUCTORS IN CABLE. ALL CONDUCTORS TO BE NUMBER 14 AWG WIRE UNLESS OTHERWISE NOTED
- Ⓥ VENDOR SPECIFIC CABLE
- ▬ VEHICLE DETECTION CAMERA

IL-25 / STEARNS RD



TEMPORARY CABLE PLAN

NOTE: ALL TEMPORARY SIGNAL HEADS SHALL BE L.E.D. (LIGHT EMITTING DIODE)

I.D.O.T TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				
TYPE	NO. OF LAMPS	WATTAGE LED	% OPERATION	TOTAL WATTAGE
SIGNAL (RED/ RED ARROW)	20	17	0.50	170
(YELLOW)	12	25	0.25	75
(GREEN)	12	15	0.25	45
ARROW	16	12	0.10	20
PED. SIGNAL	0	25	1.00	
CONTROLLER	1	100	1.00	100
FLASHER			0.05	
ENERGY COST TO:				TOTAL = 410
KANE COUNTY DIVISION OF TRANSPORTATION 41 W 011 BURLINGTON ROAD ST. CHARLES, ILLINOIS 60175 ENERGY SUPPLY: CONTACT: MARTY RUBIN PHONE: 847-608-2400 COMPANY: COMED				

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