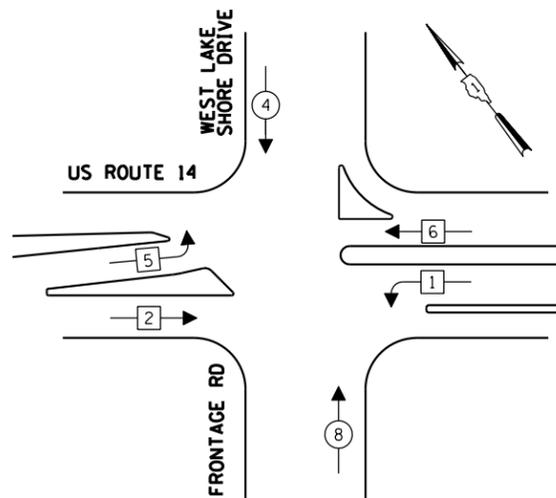
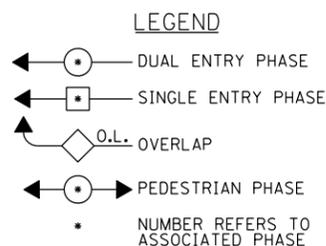


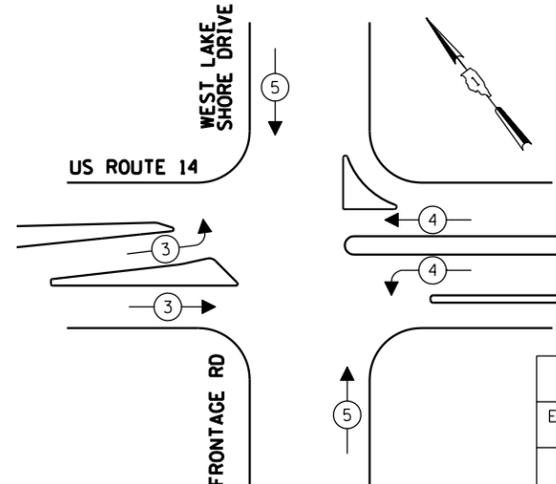
CONTROLLER SEQUENCE



TEMPORARY PHASE DESIGNATION DIAGRAM
ALL STAGES

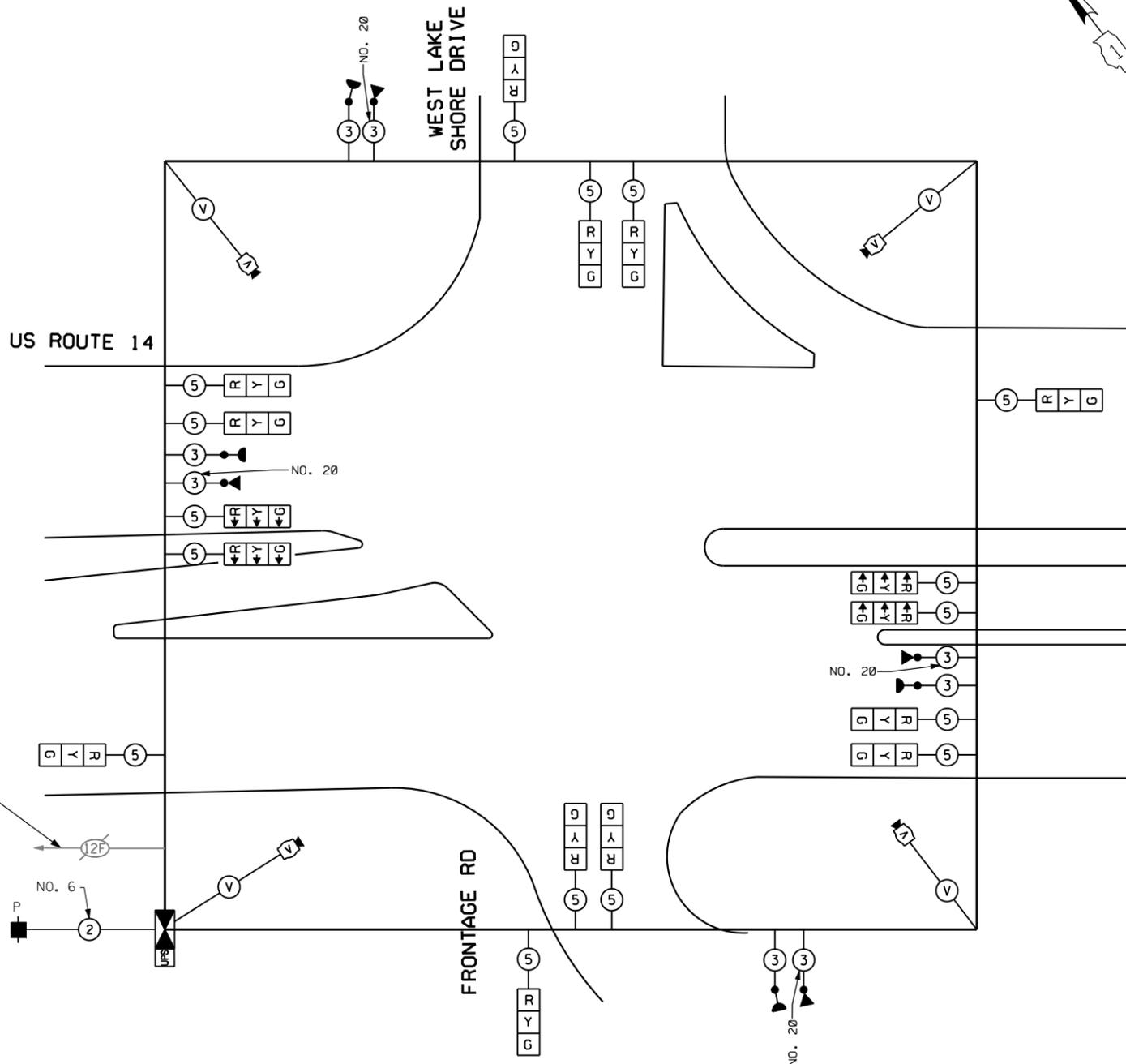


TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE



ALL STAGES

| TEMPORARY EMERGENCY VEHICLE PREEMPTORS | | | |
|--|---|---|---|
| EMERGENCY VEHICLE PREEMPTOR | 3 | 4 | 5 |
| MOVEMENT | → | ← | ↕ |



TEMPORARY CABLE PLAN

(NOT TO SCALE)

ALL STAGES

| I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS | | | | | TOTAL WATTAGE |
|---|----------|---------|-----|------------|------------------|
| TYPE | NO LAMPS | WATTAGE | | %OPERATION | |
| SIGNAL (RED) | 16 | 135 | 17 | 0.50 | 136 |
| (YELLOW) | 16 | 135 | 25 | 0.25 | 100 |
| (GREEN) | 16 | 135 | 15 | 0.25 | 60 |
| ARROW | | 135 | 12 | 0.10 | |
| PED. SIGNAL | | 90 | 25 | 1.00 | |
| CONTROLLER | 1 | 100 | 100 | 1.00 | 100 |
| ILLUM. SIGN | | | | 0.05 | |
| VIDEO SYSTEM | 1 | 150 | | 1.00 | 150 |
| FLASHER | | | | 0.50 | |
| ENERGY COSTS TO: | | | | TOTAL = | 546 |
| CITY OF WOODSTOCK 811 REGINA COURT WOODSTOCK, IL 60098 | | | | | |
| ENERGY SUPPLY CONTACT: LISA COOK PHONE: (815) 477-5204 COMPANY: COMMONWEALTH EDISON | | | | | |

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM,
AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE
US ROUTE 14 AT WEST LAKE SHORE DRIVE**

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|---------|---------|--------------|--------------------|
| 305 | 27R-2 | MCHENRY | 673 | 433 |
| | | | | CONTRACT NO. 62268 |

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT