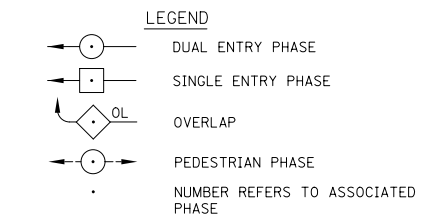


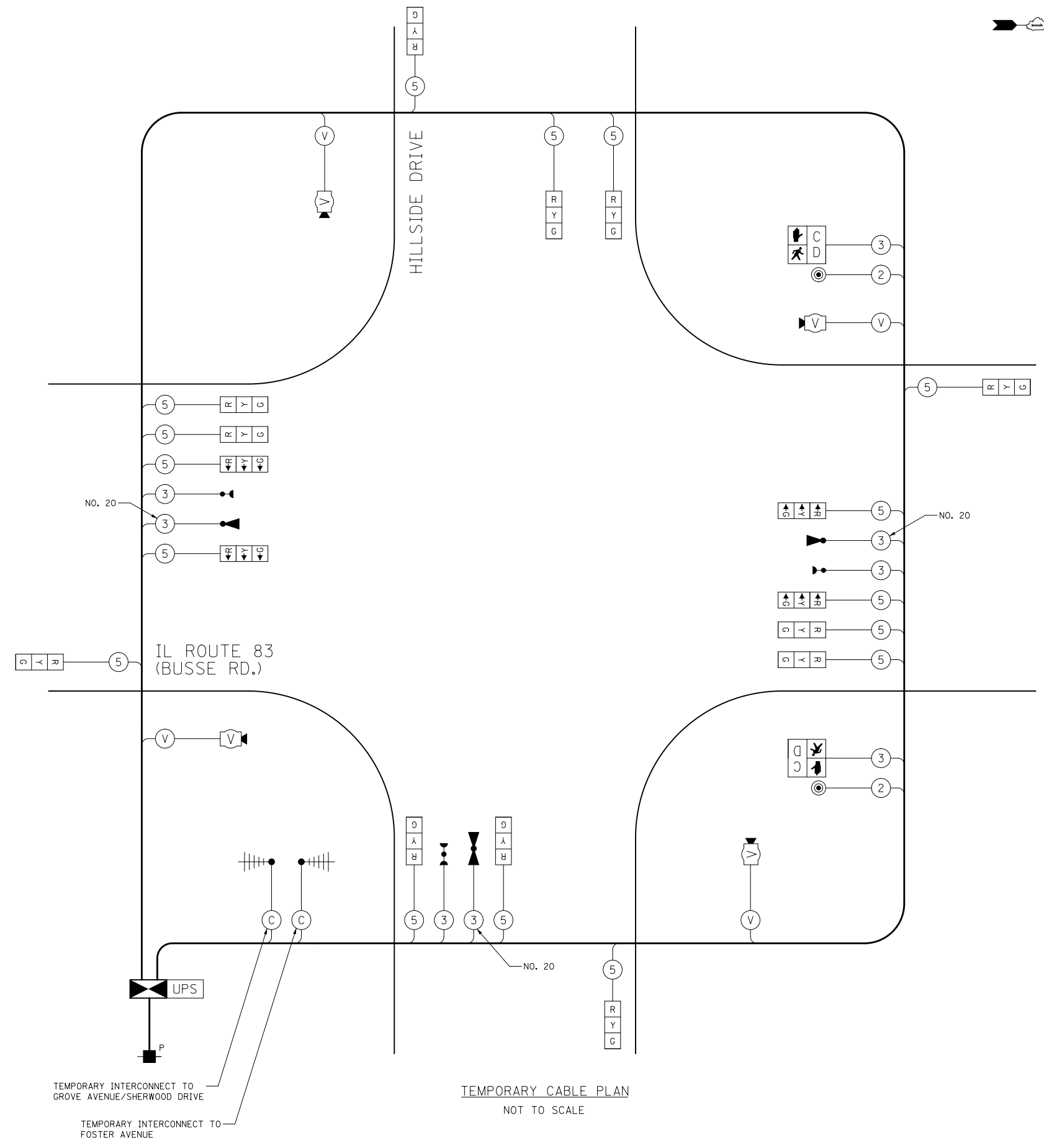
| TEMPORARY EMERGENCY VEHICLE PREEMPTORS |   |   |   |
|--|---|---|---|
| EMERGENCY VEHICLE PREEMPTOR            | 3 | 4 | 5 |
| MOVEMENT                               |   |   |   |



| I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS |           |         |     |             | TOTAL WATTAGE |
|--|-----------|---------|-----|-------------|---------------|
| TYPE   | NO. LAMPS | WATTAGE |     | % OPERATION |               |
| SIGNAL (RED)   | 16        | INCAND. | 17  | 0.50        | 136           |
| (YELLOW)   | 16        |         | 25  | 0.25        | 100           |
| (GREEN)  | 16        |         | 15  | 0.25        | 60            |
| ARROW  | 0         |         | 12  | 0.10        | 0             |
| PED. SIGNAL  | 2         |         | 25  | 1.00        | 50            |
| CONTROLLER   | 1         |         | 100 | 1.00        | 100           |
| VIDEO SYSTEM   | 1         |         | 150 | 1.00        | 150           |
| TOTAL =  |           |         |     |             | 596           |

ENERGY COSTS TO: ILLINOIS DEPARTMENT OF TRANSPORTATION  
201 WEST CENTER COURT  
SCHAUMBURG, IL 60196-1096

ENERGY SUPPLY: CONTACT: TED ZAWISLAK  
PHONE: (630) 691-4861  
COMPANY: COM ED



TEMPORARY CABLE PLAN  
NOT TO SCALE



|                             |                   |           |
|-----------------------------|-------------------|-----------|
| USER NAME = jrt             | DESIGNED - BRD    | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - JRT       | REVISED - |
| PLOT DATE = 1/29/2014       | CHECKED - JJE     | REVISED - |
|                             | DATE - 01/30/2014 | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM,  
AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE  
IL ROUTE 83 (BUSSE RD.) AT HILLSIDE DRIVE**

|                           |                    |        |                    |              |
|---------------------------|--------------------|--------|--------------------|--------------|
| F.A.P. RTE. 344           | SECTION 2013-063TS | COUNTY | TOTAL SHEETS 68    | SHEET NO. 35 |
| ILLINOIS FED. AID PROJECT |                    |        | CONTRACT NO. 60X35 |              |

TS# 600