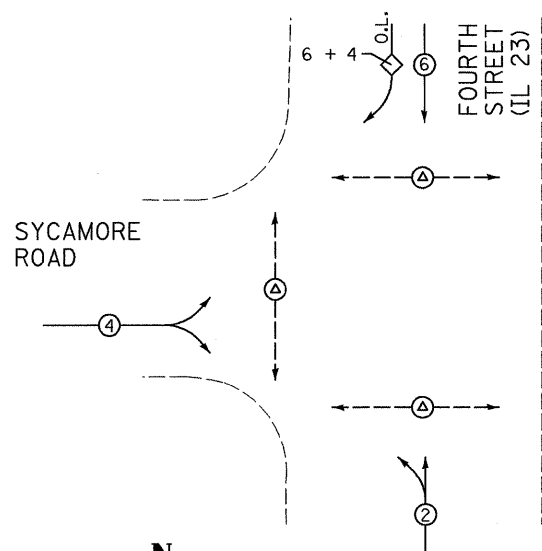


CONTROLLER SEQUENCE

NAME OF INTERSECTION: FOURTH STREET (IL 23) AND SYCAMORE ROAD
 CONTROLLER SPECIFIED: FULL-ACTUATED CONTROLLER, STANDARD SEQUENCE II, 8 PHASE, IN TYPE IV CABINET
 REFERRING TO STANDARD 857001, THE VEHICULAR AND PEDESTRIAN PHASES USED ARE DESIGNATED.



LEGEND

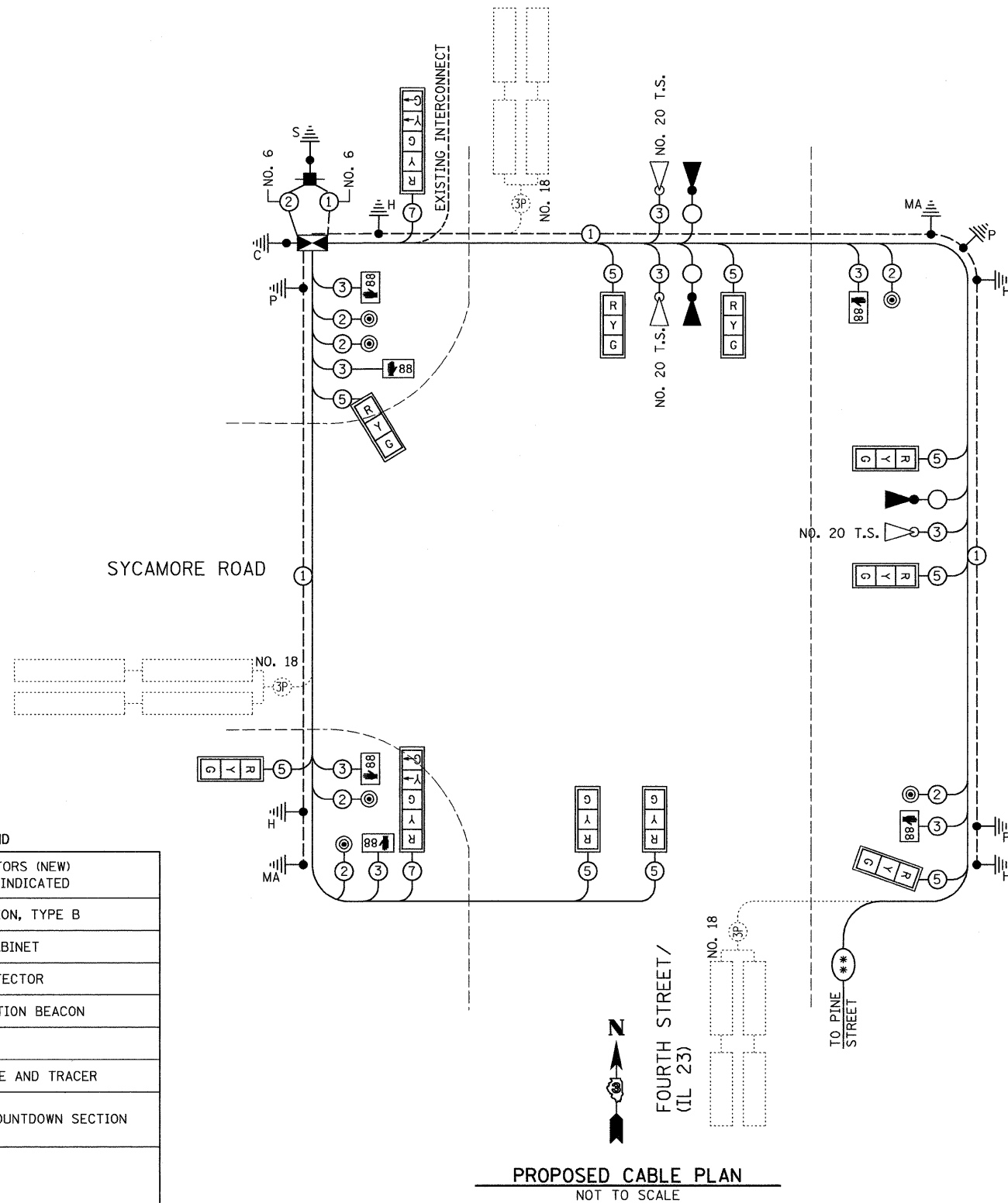
- ⊙ — VEHICULAR MOVEMENT
- ⊠ — PEDESTRIAN MOVEMENT
- O.L. — OVERLAP

PROPOSED PLAN
 NOT TO SCALE

* NUMBER REFERS TO ASSOCIATED PHASE
 Δ PEDESTRIAN PHASE ALL WAY RED (PEDESTRIAN SCRAMBLE)

TRAFFIC SIGNALS LEGEND

| | |
|----|---|
| ⊙ | DETNOTES NUMBER OF CONDUCTORS (NEW) ALL CABLE NO. 14 EXCEPT AS INDICATED |
| ■ | PROPOSED SERVICE INSTALLATION, TYPE B |
| ⊠ | PROPOSED CONTROLLER AND CABINET |
| ⊠ | EMERGENCY VEHICLE LIGHT DETECTOR |
| ⊠ | EMERGENCY VEHICLE CONFIRMATION BEACON |
| □ | SIGNAL SECTION 12" |
| ** | PROPOSED INTERCONNECT CABLE AND TRACER |
| 88 | PROPOSED WALK/DONT WALK COUNTDOWN SECTION |
| ⊠ | TRAFFIC SIGNAL BACKPLATE |
| ① | GROUND CABLE IN CONDUIT, NO. 6 SOLID COPPER (GREEN) |
| ⊠ | GROUND ROD AT POST (P) OR MAST ARM (MA) OR CONTROLLER (C) OR SERVICE INSTALLATION (S) OR HANDHOLE (H) |
| ⊠ | 250 WATT HPS LUMINAIRE |
| ⊙ | PEDESTRIAN PUSH BUTTON |



PROPOSED CABLE PLAN
 NOT TO SCALE

FILE NAME = 0366983-SHT-TS-CABLE-RT23-SYCAMORE.DGN

USER NAME = --

DESIGNED - DJD

REVISED - ---

DRAWN - ARR

REVISED - ---

PLOT SCALE = 1" = 28'

CHECKED - DJD

REVISED - ---

PLOT DATE = 01/11

DATE - 01/11

REVISED - ---

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL CABLE PLAN
 FAP 68 (IL 23)/FOURTH STREET AND SYCAMORE ROAD**

SCALE: 1" = 20' SHEET NO. ___ OF ___ SHEETS STA. _____ TO STA. _____

| | | | | |
|---------------------------|-----------------------|---------------|------------------|--------------------|
| F.A.P. RTE. 68 | SECTION (28)N, TS & I | COUNTY DEKALB | TOTAL SHEETS 120 | SHEET NO. 61 |
| | | | | CONTRACT NO. 66983 |
| ILLINOIS FED. AID PROJECT | | | | |