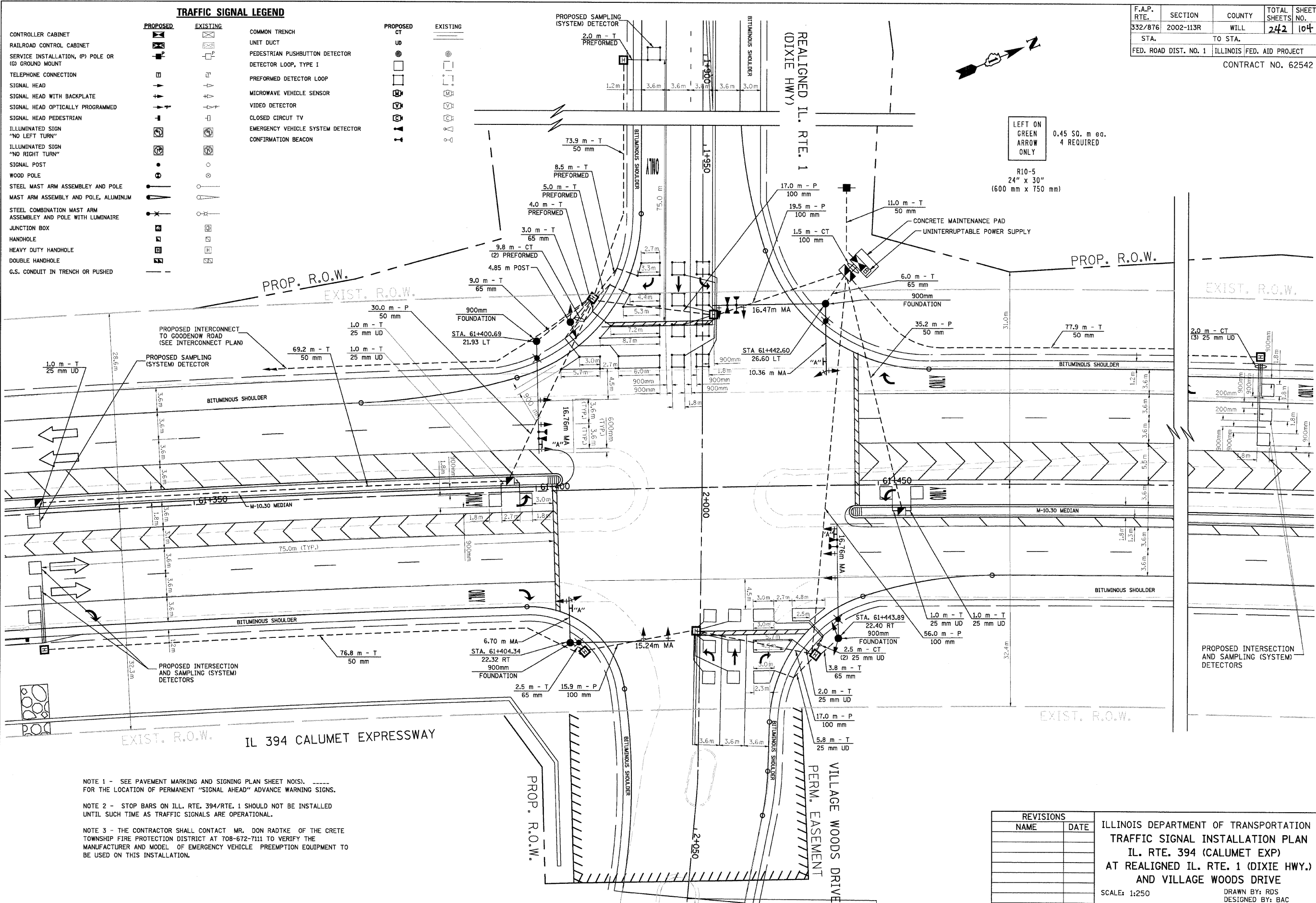


TRAFFIC SIGNAL LEGEND

| PROPOSED | EXISTING | COMMON TRENCH | PROPOSED | EXISTING |
|---|----------|-----------------------------------|----------|----------|
| CONTROLLER CABINET | [Symbol] | UNIT DUCT | CT | [Symbol] |
| RAILROAD CONTROL CABINET | [Symbol] | PEDESTRIAN PUSHBUTTON DETECTOR | UP | [Symbol] |
| SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT | [Symbol] | DETECTOR LOOP, TYPE 1 | [Symbol] | [Symbol] |
| TELEPHONE CONNECTION | [Symbol] | PREFORMED DETECTOR LOOP | [Symbol] | [Symbol] |
| SIGNAL HEAD | [Symbol] | MICROWAVE VEHICLE SENSOR | [Symbol] | [Symbol] |
| SIGNAL HEAD WITH BACKPLATE | [Symbol] | VIDEO DETECTOR | [Symbol] | [Symbol] |
| SIGNAL HEAD OPTICALLY PROGRAMMED | [Symbol] | CLOSED CIRCUIT TV | [Symbol] | [Symbol] |
| SIGNAL HEAD PEDESTRIAN | [Symbol] | EMERGENCY VEHICLE SYSTEM DETECTOR | [Symbol] | [Symbol] |
| ILLUMINATED SIGN "NO LEFT TURN" | [Symbol] | CONFIRMATION BEACON | [Symbol] | [Symbol] |
| ILLUMINATED SIGN "NO RIGHT TURN" | [Symbol] | | | |
| SIGNAL POST | [Symbol] | | | |
| WOOD POLE | [Symbol] | | | |
| STEEL MAST ARM ASSEMBLY AND POLE | [Symbol] | | | |
| MAST ARM ASSEMBLY AND POLE, ALUMINUM | [Symbol] | | | |
| STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE | [Symbol] | | | |
| JUNCTION BOX | [Symbol] | | | |
| HANDHOLE | [Symbol] | | | |
| HEAVY DUTY HANDHOLE | [Symbol] | | | |
| DOUBLE HANDHOLE | [Symbol] | | | |
| G.S. CONDUIT IN TRENCH OR PUSHED | [Symbol] | | | |

| | | | | |
|---------------------|-------------------|---|------------------|---------------|
| F.A.P. RTE. 332/876 | SECTION 2002-113R | COUNTY WILL | TOTAL SHEETS 242 | SHEET NO. 104 |
| STA. TO STA. | | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | |
| CONTRACT NO. 62542 | | | | |



LEFT ON GREEN ARROW ONLY
 0.45 S.O. m ea.
 4 REQUIRED
 R10-5
 24" x 30"
 (600 mm x 750 mm)

NOTE 1 - SEE PAVEMENT MARKING AND SIGNING PLAN SHEET NO(S). ----- FOR THE LOCATION OF PERMANENT "SIGNAL AHEAD" ADVANCE WARNING SIGNS.

NOTE 2 - STOP BARS ON ILL. RTE. 394/RTE. 1 SHOULD NOT BE INSTALLED UNTIL SUCH TIME AS TRAFFIC SIGNALS ARE OPERATIONAL.

NOTE 3 - THE CONTRACTOR SHALL CONTACT MR. DON RADTKE OF THE CRETE TOWNSHIP FIRE PROTECTION DISTRICT AT 708-672-7111 TO VERIFY THE MANUFACTURER AND MODEL OF EMERGENCY VEHICLE PREEMPTION EQUIPMENT TO BE USED ON THIS INSTALLATION.

| REVISIONS | |
|-----------|------|
| NAME | DATE |
| | |
| | |
| | |
| | |
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC SIGNAL INSTALLATION PLAN
 IL. RTE. 394 (CALUMET EXP)
 AT REALIGNED IL. RTE. 1 (DIXIE HWY.)
 AND VILLAGE WOODS DRIVE

SCALE: 1:250
 DATE: 08-24-09

DRAWN BY: RDS
 DESIGNED BY: BAC
 CHECKED BY: JGG