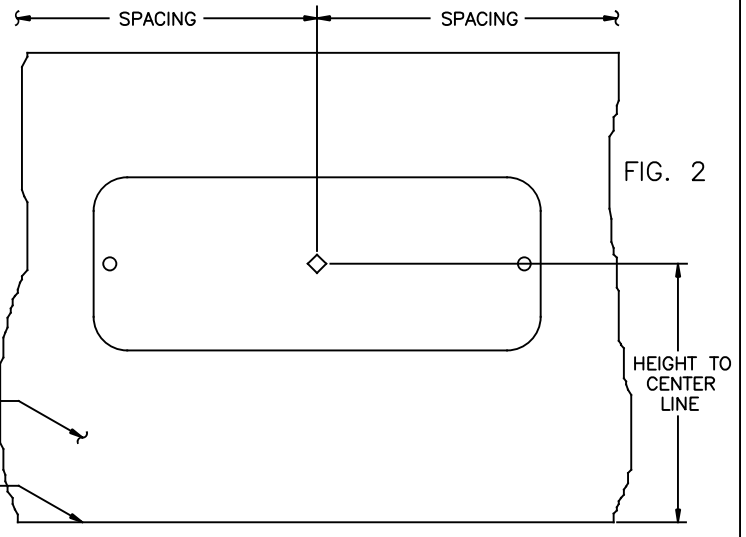
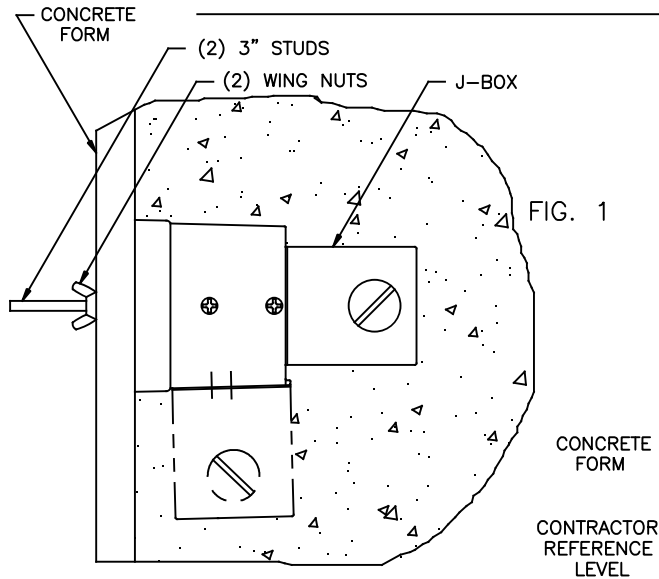


# INSTALLATION INSTRUCTIONS

## 940 LINE-INCANDESCENT CONCRETE CONSTRUCTION



### IMPORTANT

BE SURE ALL POWER IS OFF PRIOR TO INSTALLING FIXTURES. READ ALL INSTRUCTIONS BEFORE PERFORMING ANY WORK.

### HOUSING INSTALLATION

- 1.REMOVE HOUSING ASSEMBLY AND MOUNTING KIT CONTAINING CHIPBOARD TEMPLATE, 3" LOCATING STUDS AND WINGNUTS FROM CARTON.
- 2.THE J-BOX IS MOUNTED ON THE BACK OF THE HOUSING AT THE FACTORY. THE J-BOX MAY BE REPOSITIONED TO THE BOTTOM OF THE HOUSING AS REQUIRED. THE COVER PLATE MUST BE SECURED OVER THE UNUSED J-BOX ACCESS OPENING.
- 3.ATTACH THE 3" LOCATING STUDS TO HOUSING PER FIGURE 1. LEAVE SCREWS ON OUTSIDE OF HOUSING IN PLACE.
- 4.USE DIMENSIONS PROVIDED BY SITE CONTRACTOR TO MARK HOUSING CENTER-LINE LOCATIONS ON OUTSIDE OF CONCRETE FORMS.
- 5.POSITION AND LEVEL TEMPLATE OVER HOUSING CENTERLINE PER FIGURE 2. MARK HOLE LOCATIONS FOR 3" LOCATING STUDS USING TEMPLATE AS A GUIDE.
- 6.DRILL HOLES THROUGH FORMS USING A 1/4" DRILL BIT.
- 7.INSTALL HOUSING ASSEMBLY ON CONCRETE SIDE OF FORMS. INSERT 3" LOCATOR STUDS THROUGH THE HOLES CREATED IN STEP 6 PER FIGURE 1. TAKE CARE TO ORIENT THE HOUSING PER FIGURE 1 AND ARROW IN HOUSING. SECURE WITH WING NUTS FROM MOUNTING KIT PROVIDED.

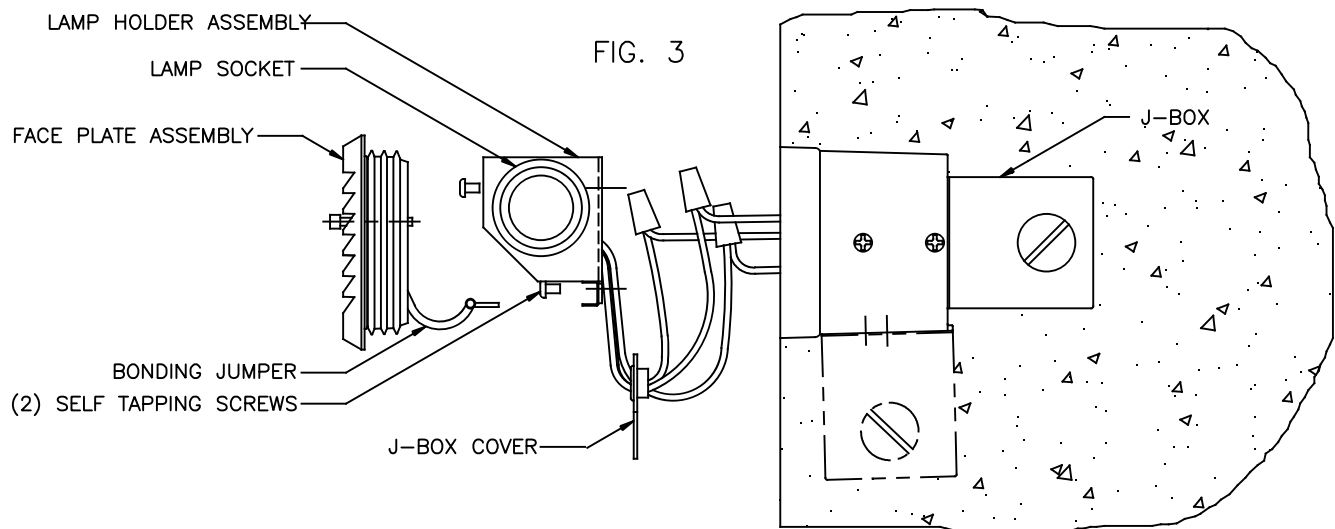
- NOTE: THE FRONT OF THE HOUSING WILL BE FLUSH WITH SURFACE OF THE CONCRETE BY FOLLOWING THE PREVIOUS PROCEEDURE. IF A SURFACE FINISH SUCH AS TILING IS PLANNED, ALLOWANCES MUST BE MADE IN MOUNTING THE HOUSING PRIOR TO POURING THE CONCRETE TO INSURE FLUSHNESS.
- 8.SUPPLY POWER TO FIXTURE THROUGH J-BOX 3/4" HUBS. ONLY REMOVE THE HUB PLUGS NECESSARY FOR THE INSTALLATION.
  - 9.BRANCH CIRCUIT WIRING TO BE INSTALLED PER NEC OR APPLICABLE LOCAL CODES.
  - 10.REMOVE WINGNUTS AND STUDS ONCE CONCRETE HAS CURED. THIS MUST BE DONE PRIOR TO REMOVING CONCRETE FORMES.

### IMPORTANT

AT ALL TIMES WIRING TO BE DONE PER THE NEC OR APPLICABLE LOCAL CODES.

# INSTALLATION INSTRUCTIONS

## 940 LINE-INCANDESCENT CONCRETE CONSTRUCTION



### WIRING, LAMP HOLDER ASSEMBLY AND FACE PLATE INSTALLATION

- 1.REMOVE LAMP HOLDER ASSEMBLY AND FACE PLATE ASSEMBLY FROM CARTON.
- 2.PLACE LAMP HOLDER ASSEMBLY IN HOUSING AND SECURE WITH (2) SELF TAPPING SCREWS.
- 3.MAKE ELECTRICAL CONNECTIONS. FIXTURE LINE (BLACK) TO SUPPLY LINE. COMMON (WHITE) TO SUPPLY COMMON AND GROUND (GREEN) TO GROUND.
- 4.CAREFULLY PLACE SPLICES AND EXCESS WIRE INTO J-BOX. BACK OUT J-BOX COVER SCREWS AS REQUIRED TO ALLOW THE J-BOX COVER TO SLIDE UNDER THESE SCREWS. TIGHTEN SCREWS. PUSH ANY EXCESS WIRE STILL IN THE HOUSING THROUGH THE J-BOX COVER BUSHING.
- 5.INSTALL LAMP (BY OTHERS).
- 6.CONNECT FACE PLATE BONDING JUMPER TO TAB ON LAMP HOLDER ASSEMBLY.
- 7.INSTALL FACE PLATE ASSEMBLY BEING CAREFULL NOT TO OVER TIGHTEN THE SCREWS.

