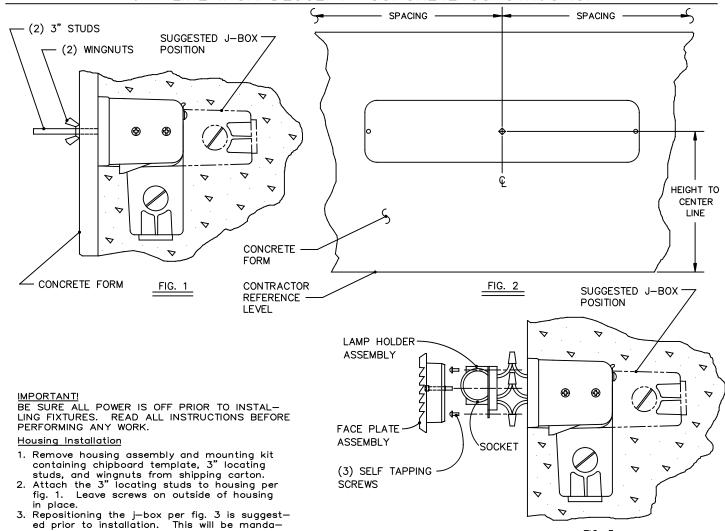
∖∟∟△⊤∣○N 941 LINE INCANDESCENT CONCRETE CONSTRUCTION



- tory for a steplight application. 4. Use dimensions provided by site contractor to mark housing centerline locations on outside of concrete forms.
- 5. Position and level template over housing centerline per fig. 2. Mark hole locations for 3" locating

studs using template as a guide.

6. Drill holes through forms using 1/4" drill bit.

- b. Urill noies through forms using 1/4 drill bit.
 7. Install housing assembly on concrete side of forms. Insert 3" locator study through the holes created in step 6 per fig. 1. Take care to orient housing per fig. 1 and arrows on housing. Secure with wingnuts from mounting kit provided.
 * Note: The front of the housing will be flush with surface of the concrete by following the previous procedure. If a surface finish such as tiling is planned, it is suggested that allowances be made in mounting the housing prior to pouring concrete to insure flushers.
 8 Install conduit if used to inhow 3/4 NPT throaded conduit connections.
- 8. Install conduit, if used, to j-box 3/4 NPT threaded conduit connections. Only remove the plugs necessary to do 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 forms.

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

Wiring, Lamp Holder Assembly, and Face Plate Installation

- Remove lamp holder assembly and face plate assembly from shipping carton.
 Connect one of the two housing ground pigtails (green) to the supply circuit ground lead and the other pigtail to the lamp holder assembly ground lead.
 Connect the lamp holder assembly phase lead (Black) neutral lead (White) to the supply circuit phase
- and neutral leads.
- 4. Dress excess wiring and push into j-box. Attach lamp holder assembly into housing per fig. 3 using the

self tapping screws provided in the housing.

5. Install appropriately rated lamp (by others) into socket.

6. Remove face plate assembly from shipping carton and install with mounting screws per fig. 3. Be sure mounting screws are snug, but do not over tighten. When installing the open face plate, take note of arrow on back indicating orientation.

7. The circuit is now ready to energize.

