**SECTION A-A**

**DETAIL F**

- **FLUSH-MOUNTED SOFFIT LUMINAIRE INSTALLATION**

**TOP VIEW**

- **DRILL AND TAP**
- **3/8" MACHINE SCREW**
- **SPOT WELD TO PULL BOX**

**SIDE VIEW**

- **TERMINAL BLOCK MOUNTING BRACKET**

**DETAIL T**

- **WALL-MOUNTED LUMINAIRE INSTALLATION**

**DETAIL P**

- **PENDANT SOFFIT LUMINAIRE INSTALLATION**

**CENTER BETWEEN GIRDERS**

**DECK SLAB**

- **6" x 6" x 6" HEB TYPE A [0.130"]**
- **JUNCTION BOX CAST IN NEW STRUCTURE**

**SIDE VIEW**

- **6" LIQUID-TIGHT HUB**
- **3/8" knockout**
- **WALL-MOUNTED LUMINAIRE INSTALLATION**

**DETAIL W**

- **STATE OF CALIFORNIA**
- **DEPARTMENT OF TRANSPORTATION**

**ELECTRICAL SYSTEMS**

(FLUSH-MOUNTED SOFFIT, PENDANT SOFFIT AND WALL-MOUNTED LUMINAIRE STRUCTURE INSTALLATIONS)

**NO SCALE**