**NOTES:**

1. THIS DRAWING SHOWS TYPICAL INSTALLATION DETAILS ONLY. SEE PLAN SHEETS FOR QUANTITY OF SIGNAL AND LIGHTING COMPONENTS TO BE INSTALLED. SEE STANDARD DRAWING 656-15 DETAIL.

2. ORIENTATION OF SIGNAL AND LIGHTING COMPONENTS TO BE INSTALLED.

3. SEE STANDARD DRAWING 656-3 FOR FOUNDATION DETAILS.

4. ALL SIGNAL COMPONENTS SHALL BE LEVELLED AFTER THE POLE HAS BEEN PLUMB.

5. SPECIFIC LOCATION OF EACH POLE INSTALLATION SHALL BE AS INDICATED ON THE PROJECT PLAN SHEETS.

**SPECIFICATIONS:**

- **Signal Mast Arm Length and Signal Head Mounting Details**
  - Position all mast arm mounted signal heads at the same elevation.
  - Signal mast arm length and signal head spacing as specified on the plan sheet.

- **Pedestrian Signal**
  - Pedestrian pushbutton assembly.
  - Pedestrian pushbutton mounting details.

- **Emergency Vehicle Detector Assembly**
  - Emergency vehicle detector assembly.
  - Pedestrian pushbutton assembly.
  - Pedestrian pushbutton mounting details.

- **Combination Traffic Signal and Light Pole**
  - Combination traffic signal and light pole details.

- **Wire Entrance, Drill Pole to Accept Casting**
  - Wire entrance, drill pole to accept casting.
  - Pedestrian signal castings.

- **Pedestrian Pushbutton Assembly**
  - Pedestrian pushbutton assembly.
  - Pedestrian pushbutton details.

- **Pushbutton Clear Space Required**
  - Pushbutton clear space required.
  - See standard drawing 656-15 detail.

- **Mast Arm Pole**
  - Single mast arm pole.

**Drawings and Plans:**

- View A-A
  - Pedestrian pushbutton mounting details.

- Details for pole mounted heads for dual vehicle signal head installation.

**Revisions:**

- See plan sheets for pre-emt indicator light location & mounting details.

- Drill mast arm and install \( \frac{1}{4} \) plastic bushing for signal cable.

- Drill and tap pole for \( \frac{1}{2} \) cap screws to fit terminal compartment mounting bracket (typical pole mounting).

**Design/Traffic Services Engineer:**

- Original signed by: CARL D. MAIN

**Standard Drawing:**

- 656-1

**Transportation Department:**

- BOISE, IDAHO

- Standard Drawing No. 656-15

**Prints Only:**

- Print dates and revisions as indicated on the project plan sheets.