

Note: Use Type B mounting, unless otherwise noted, on location projects. Each post, base board, and base, shall be capable of being rotated thru 360°. All posts to be full circle 8" long, unless otherwise noted.

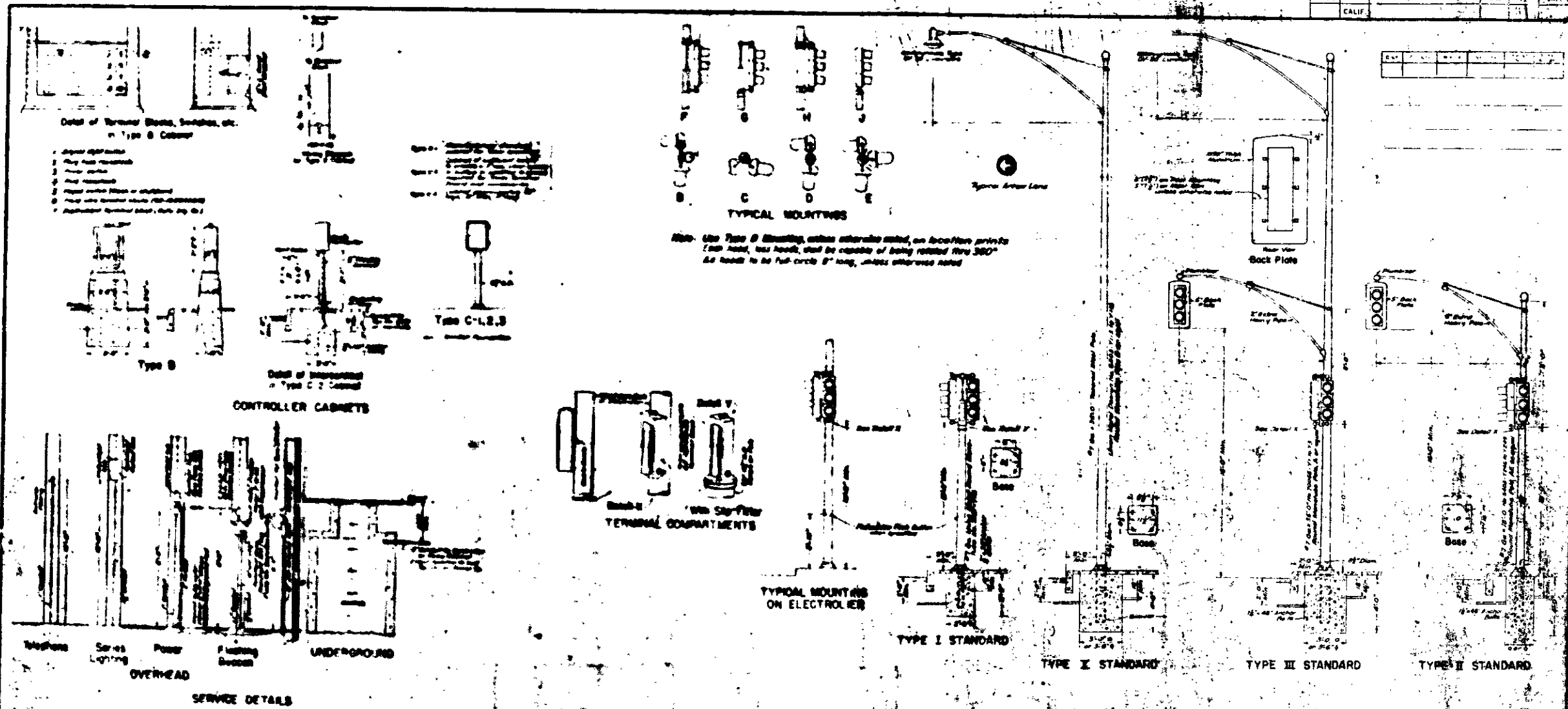
SYMBOLS

- Proposed Signal Conduit
- Existing Signal Conduit
- Proposed Lighting Conduit
- Existing Lighting Conduit
- Non-directional Pressure Detector
- Directional Pressure Detector
- Controller
- Relay Cabinet
- Power Pole
- Telephone Pole
- Pull Box
- Proposed Electrode, Mast Arm Type
- Existing Electrode
- Proposed Flashing Beacon
- Fire Hydrant
- Signal with Back Plate
- Pedestrian Signal, 2-color hand
- Proposed Traffic Signal, each arrow one face
- Existing Traffic Signal
- Mast Arm Signal

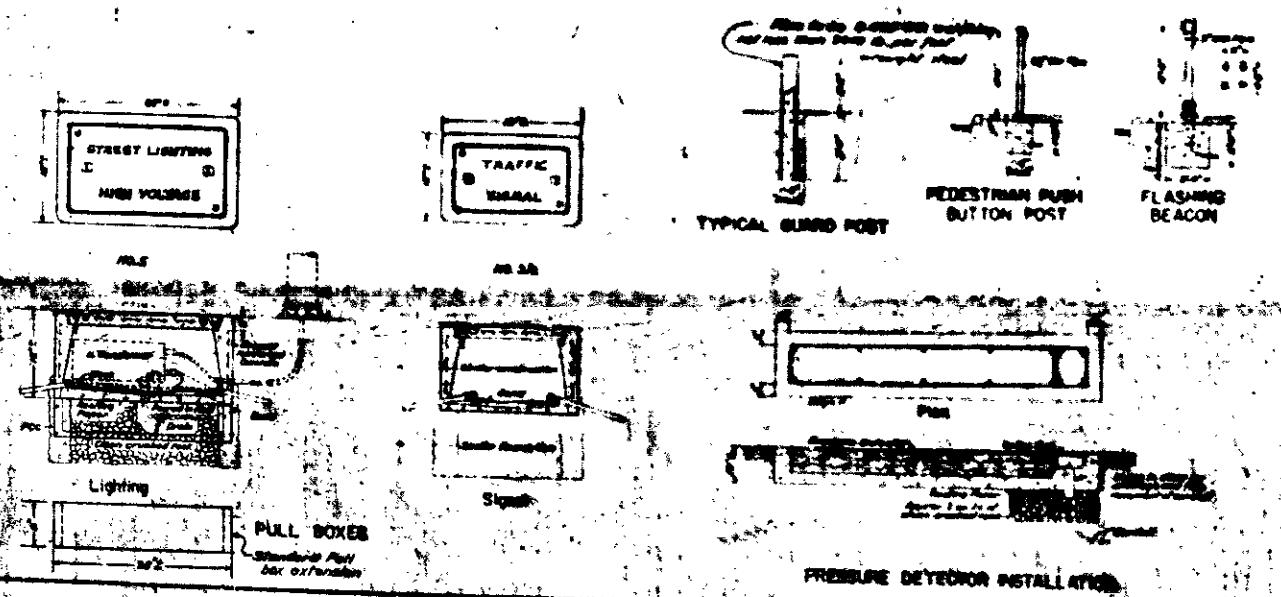
- General Notes**
- I. Wherever practicable, foundations shall be poured "in the solid"
 - II. Except as noted, installation shall be:
 - a. All material and equipment - new
 - b. Detector and signal service conduit - 1", all other signal conduit - 1 1/2"
 - c. Lighting conduit - 1 1/2"
 - d. Runs of signal conductors - 3/4"
 - e. Runs of signal power service - 2"
 - f. Runs of telephone interconnect service - 4/16"
 - g. Signal light standards - Type I
 - III. All conductor runs shall be continuous from terminal block to terminal block, except branch neutrals, which shall be spliced in at pull boxes.

[Signature]
Acting City Engr.
Civil Engr. Cert. No. 3102

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF HIGHWAYS



Note: Use Type B mounting, unless otherwise noted, on location projects. Each head, two heads, and be capable of being rotated thru 360°. All heads to be full circle 8" long, unless otherwise noted.



- SYMBOLS**
- Proposed Signal Conduit
 - Existing Signal Conduit
 - Proposed Lighting Conduit
 - Existing Lighting Conduit
 - Non-directional Pressure Detector
 - Directional Pressure Detector
 - Controller
 - Relay Cabinet
 - Power Pole
 - Telephone Pole
 - Pull Box
 - Proposed Electrode, Mast Arm Type
 - Existing Electrode
 - Proposed Flashing Beacon
 - Fire Hydrant
 - Signal with Back Plate
 - Pedestrian Signal, 2-color head
 - Proposed Traffic Signal, each arrow one foot
 - Existing Traffic Signal
 - Mast Arm Signal

- General Notes**
- I. Wherever practicable, foundations shall be poured "in the solid"
 - II. Except as noted, installation shall be:
 - a. All material and equipment - new
 - b. Detector and signal service conduit - 1", all other signal conduit - 1 1/2"
 - c. Lighting conduit - 1 1/2"
 - d. Runs of signal conductors - 3" x 1/4"
 - e. Runs of signal power service - 2" x 1/4"
 - f. Runs of telephone interconnect service - 4" x 1/4"
 - g. Signal light standards - Type I
 - III. All conductor runs shall be continuous from terminal block to terminal block, except branch neutrals, which shall be spliced in at pull boxes

[Signature]
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