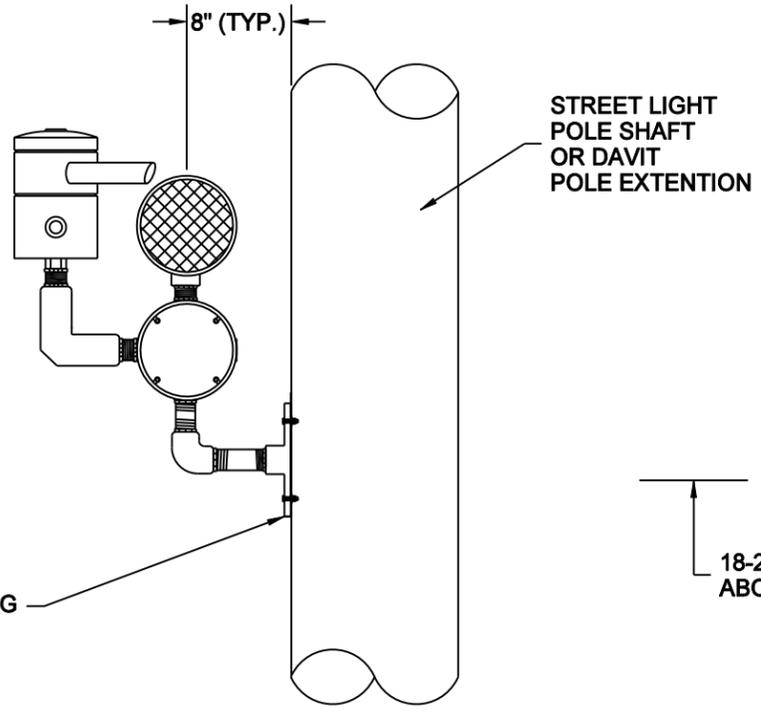
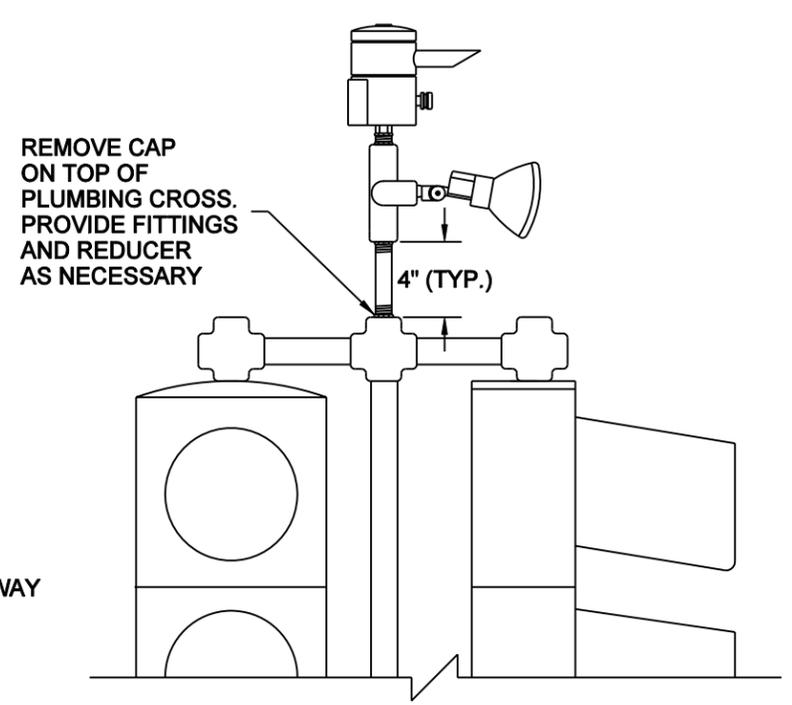


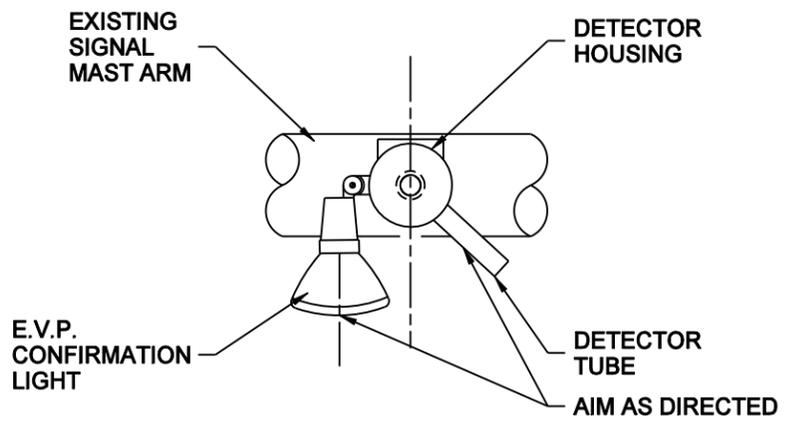
**FRONT VIEW
MASTARM MOUNTING**



**FRONT VIEW
STREET LIGHT POLE MOUNTING**



**SIDE VIEW
PEDESTAL MOUNTING**



**TOP VIEW
MASTARM MOUNTING & AIMING DETAIL**

TYPICAL DETECTOR AND CONFIRMATION LIGHT MOUNTING DETAILS

- NOTE:
1. FINAL ALIGNMENT AND CONFIGURATION OF FINISHED ASSEMBLY TO BE DETERMINED BY THE ENGINEER.
 2. WIRE 3/C #20 CONTINUOUS FROM E.V.P. DETECTOR TO CABINET.
 3. WIRE 2/C #14 w/GRD. CONTINUOUS FROM LIGHT TO CABINET.
 4. ALL PIPE 3/4"
 5. SEE SPECIAL PROVISIONS FOR EQUIPMENT SPECIFICATIONS
 6. PROVIDE LOCKNUTS ON ALL THREADED NIPPLES

NO SCALE

| | | | | |
|--|--|--------------|--|---------------------------------------|
| | MINNEAPOLIS DEPARTMENT OF PUBLIC WORKS | | DETECTION - SIGNAL MOUNTING - OPTICAL EVP | STANDARD PLATE NO. TRAF-1770 |
| | DRAWN: LPK | DATE: 1/1/11 | | |
| | APPROVED: DRP | DATE: 1/1/11 | | |