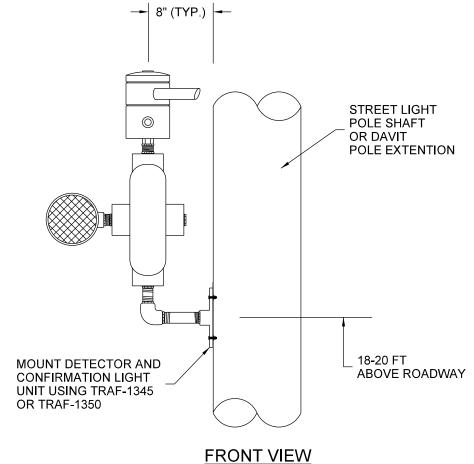
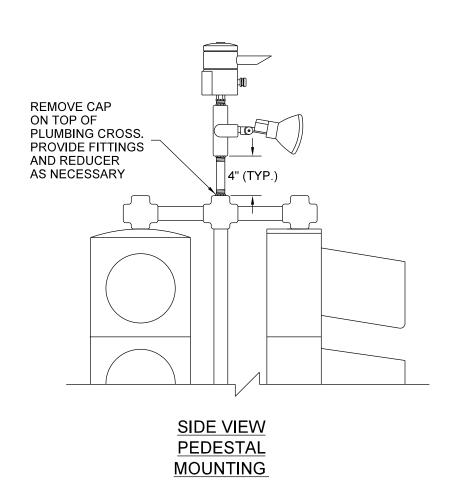
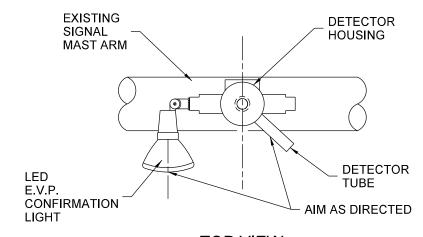


FRONT VIEW MASTARM MOUNTING



FRONT VIEW
STREET LIGHT POLE
MOUNTING





TOP VIEW

MASTARM

MOUNTING & AIMING DETAIL

Minneapolis
Public Works

DRW: BKK

DATE: 12/12/17

DATE: 12/12/17

DATE: 12/12/17

DATE: 12/12/17

DATE: 12/12/17

REFERENCE PLATES: TRAF-1345, TRAF-1350

TRAF-1770-R1

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