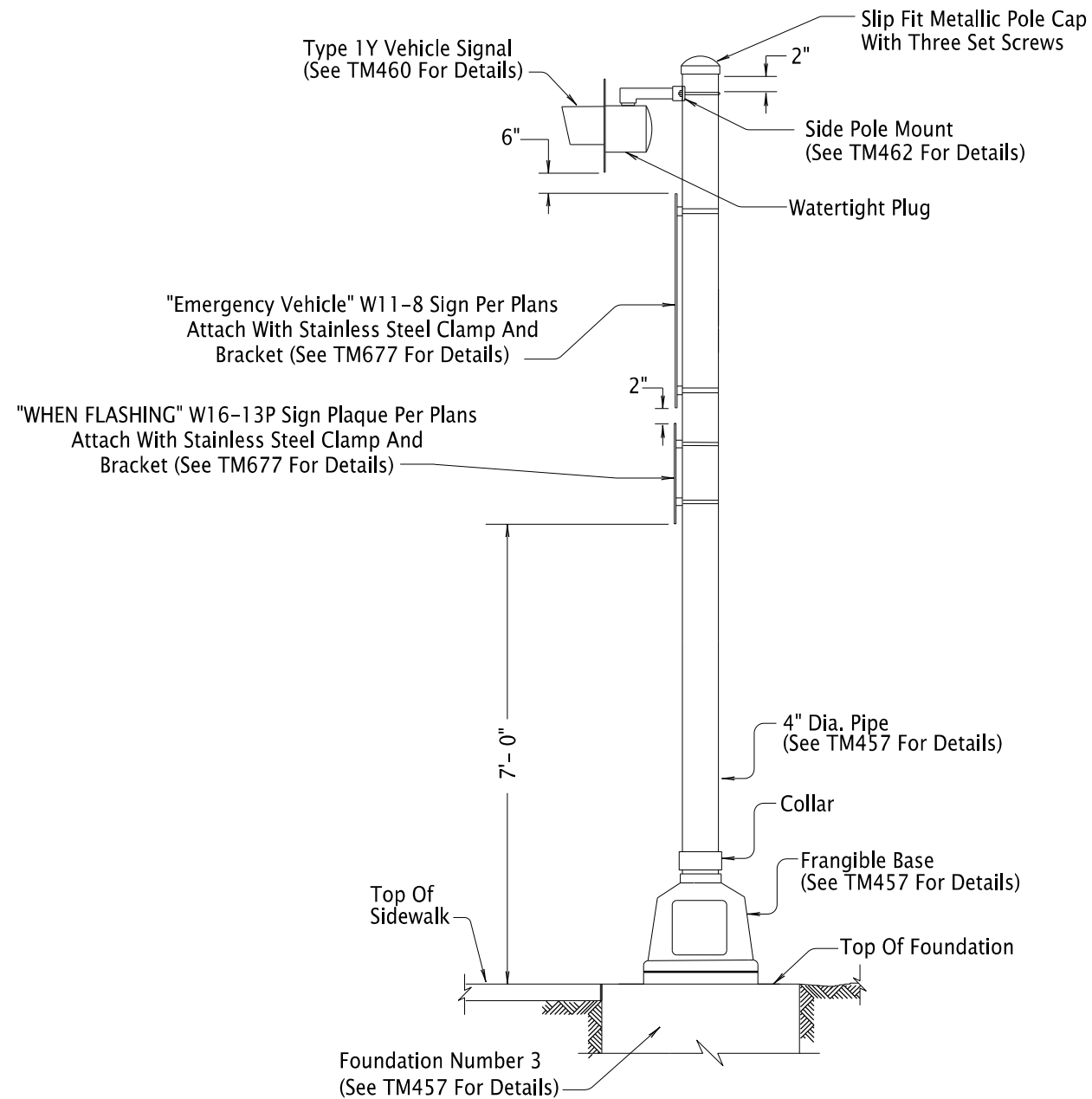
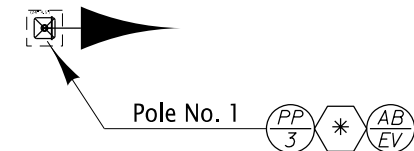




FLASHING BEACON ASSEMBLY FOR EV

Designer Notes (DELETE FROM PLAN SHEET):

1. This detail is only applicable to EV beacons as per the signal design manual.
2. This system requires commercial power and a custom control system. Contact the State Traffic Signal Engineer for assistance with design of the service/cabinet/control system. If solar power is desired, use DET4455 instead.
3. 00990 – paid for as a lump sum flashing beacon. static sign and attachment are paid for under the signing bid items
4. In the plan view, specify the sign(s) details. See examples below of bubble note structure that should be used (bubble notes are in the signal workspace).



AB EV Install actuated flashing beacon assembly: EV (See MXXXX for details)

* See signing plans for details on sign and attachment

The selection and use of this detail, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

OREGON DEPARTMENT OF TRANSPORTATION



**ENGINEERING AND
TECHNICAL SERVICES BRANCH**

**FLASHING BEACON
ASSEMBLY FOR EV**

DETAIL NO.

DET4459