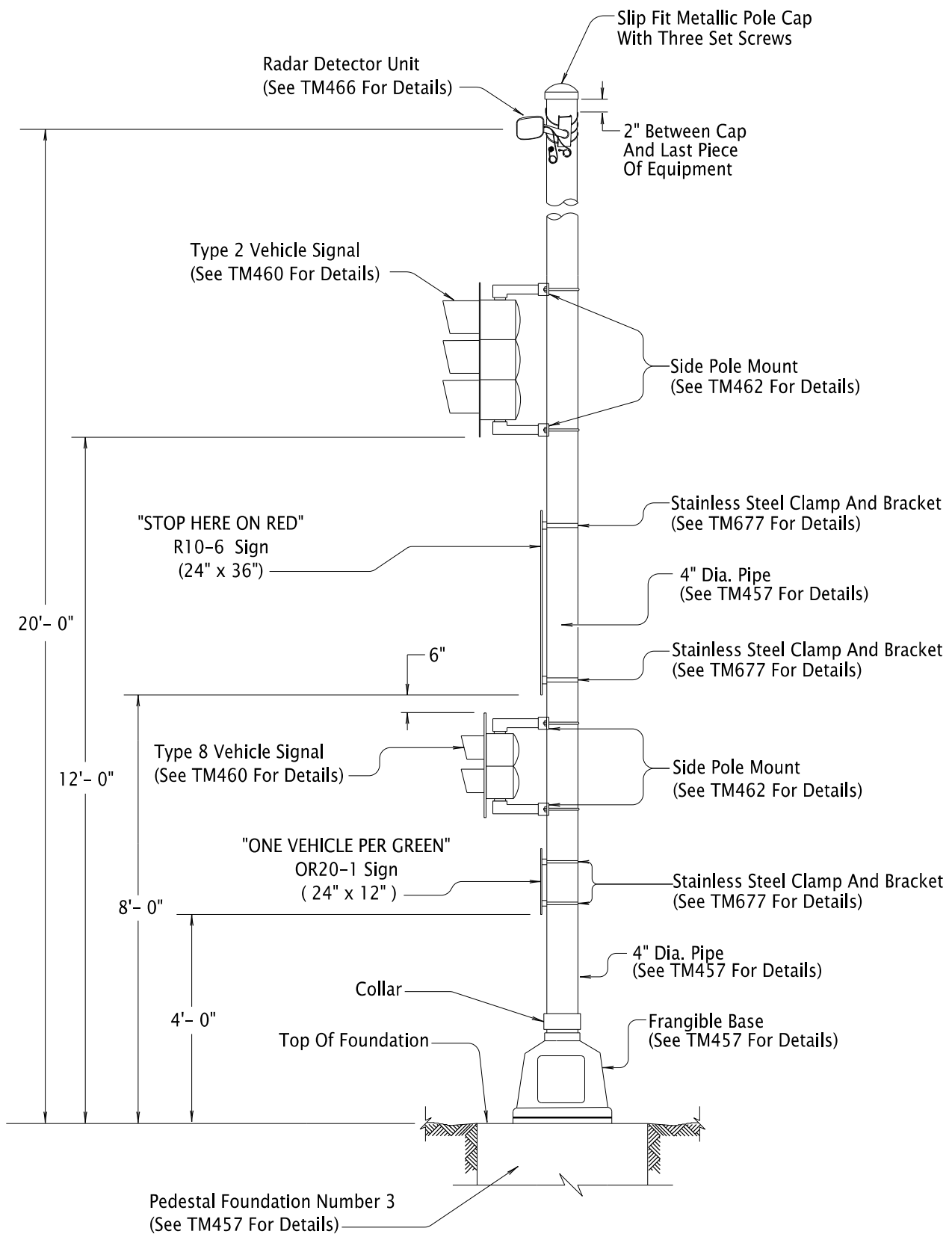
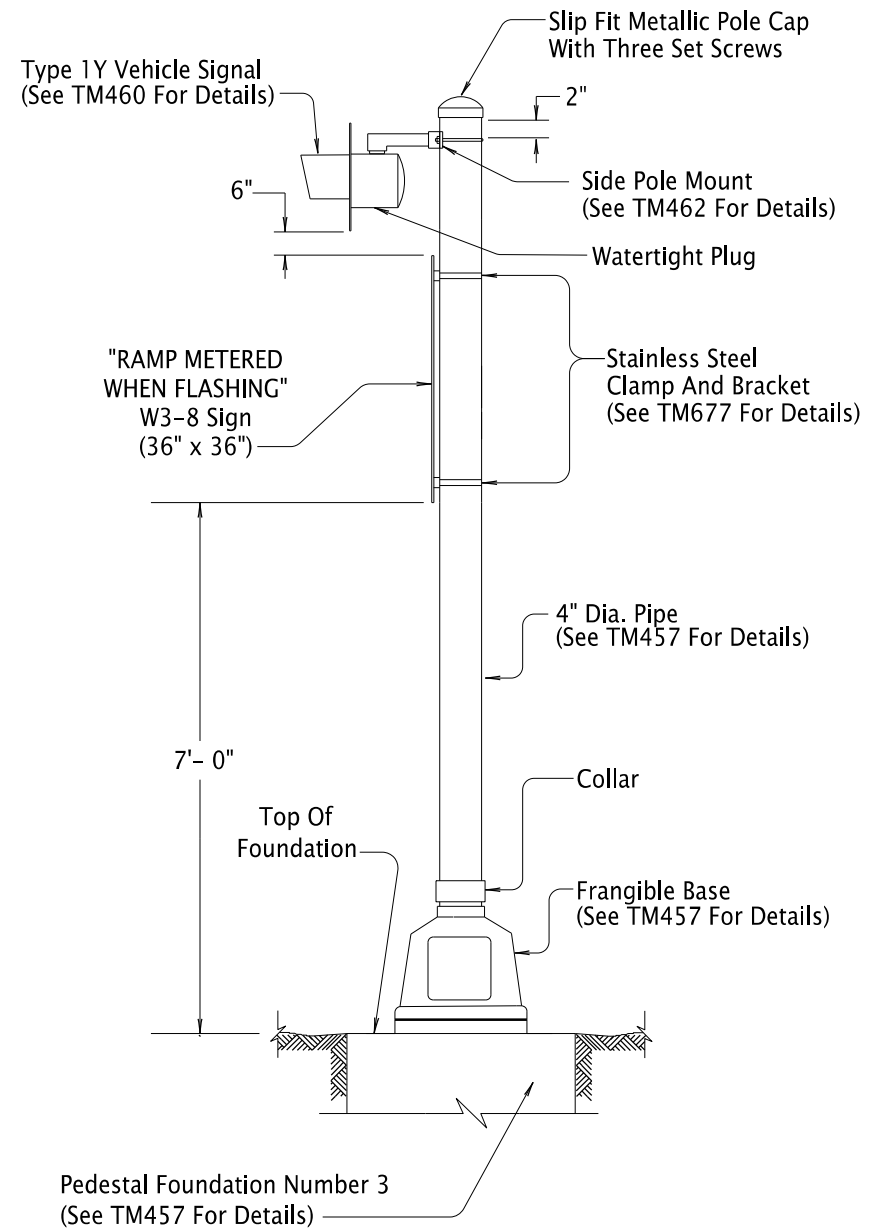


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RAMP METER SIGNAL ASSEMBLY



RAMP METER ADVANCE WARNING SIGN ASSEMBLY

General Notes:

1. Equipment Shown In the Assembly Details Is An Example Of The Equipment That May Be Mounted. Install Equipment As Shown.
2. All Equipment Mounted On The Pipe Shall Be Vertically Separated By A Minimum Of 6 Inches.
3. Do NOT Install Assemblies Within Paved Gore Area.
4. Locate Ramp Meter Signal Assembly 25'- 0" Beyond Stop Line Or As Shown.

The selection and use of this Standard Drawing, 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.

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS

RAMP METER ASSEMBLIES

2024

DATE	REVISION	DESCRIPTION
01-2022	REFERENCED TM457 FOR ALL PIPE INFO	
07-2022	REVISED TO MATCH TM457 REVISIONS/FORMAT	
07-2023	MINOR TEXT CHANGES FOR CLARITY	
01-2026	ADDED GENERAL NOTE 2 FOR CLARITY	
CALC. BOOK NO.	N/A	SDR DATE

13-JAN-2026

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Effective Date: June 1, 2026 – November 30, 2026