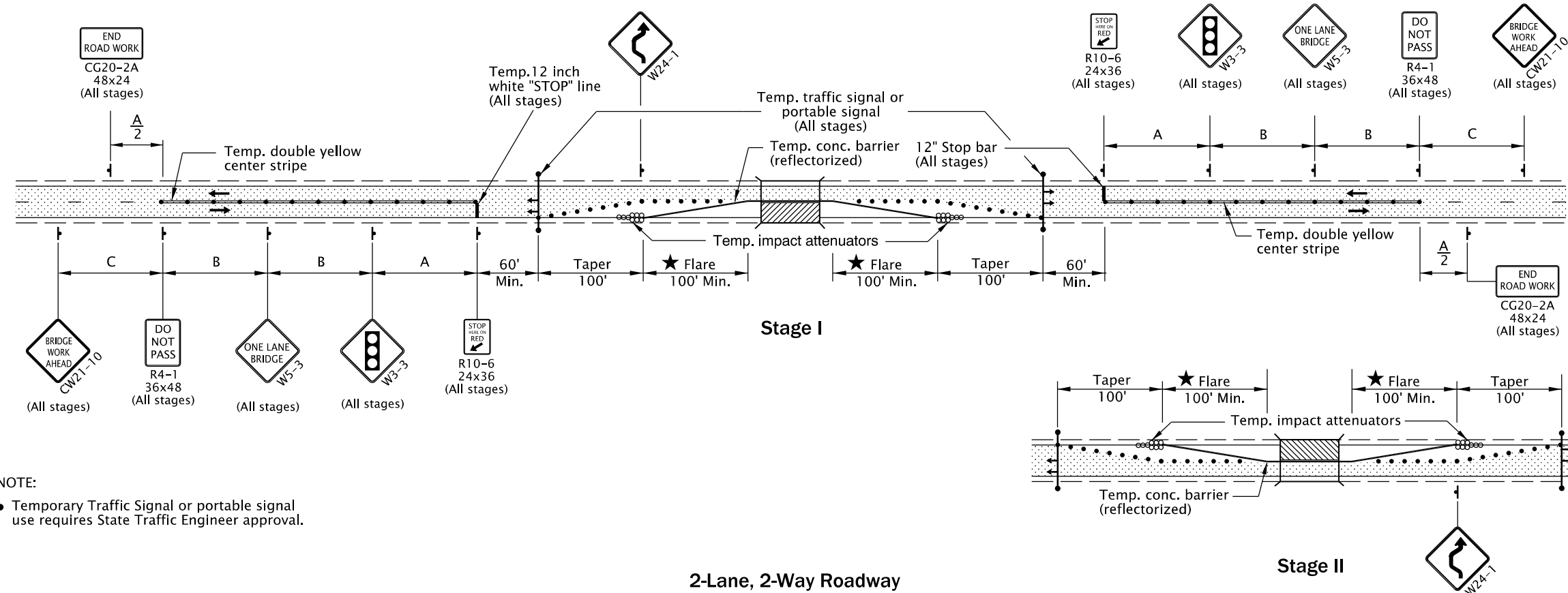




NOTE:

- Temporary Traffic Signal or portable signal use requires State Traffic Engineer approval.

GENERAL NOTES FOR ALL DETAILS:

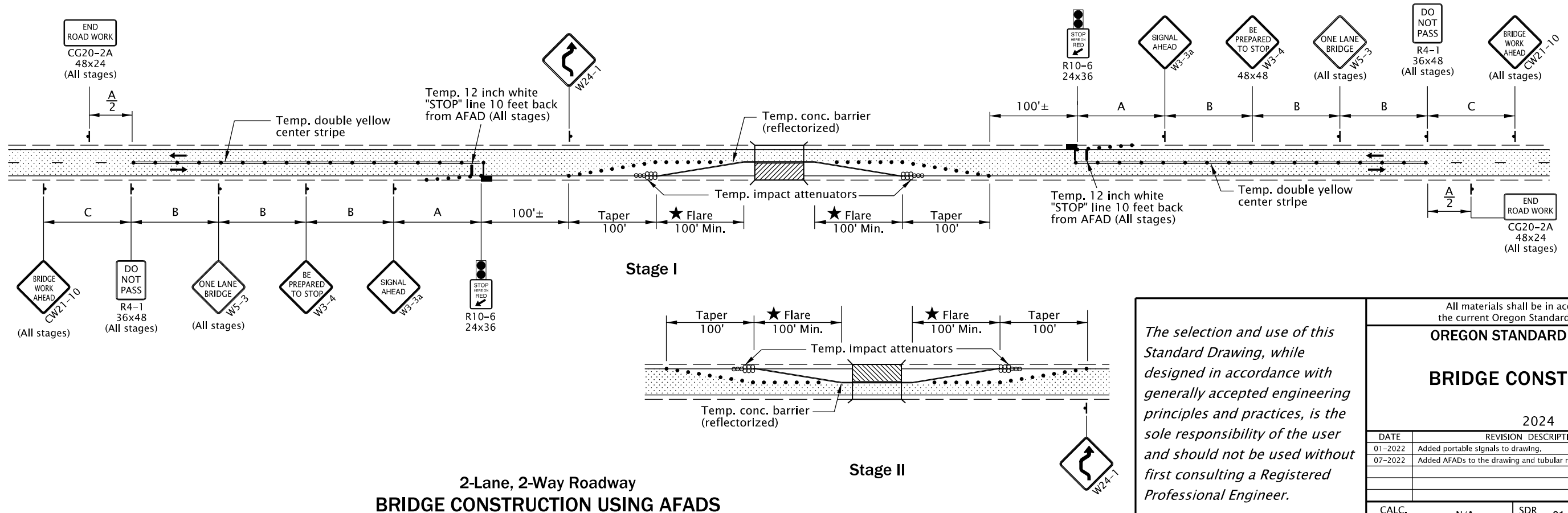
- For single lane operations, maintain 19' minimum horizontal clearance between positive barriers, or as directed. If overwidth loads are diverted, the roadway width may be adjusted, as directed.
- Bridge replacement requires use of positive protection (i.e. temp. barrier) for the work area.
- To determine sign spacing A, B, and C, use "TRAFFIC CONTROL DEVICES (TCD) SPACING TABLE" on Dwg. No. TM800.
- DOUBLE REVERSING CURVE (W24-1) symbol sign may be used for work areas up to 600'. For longer work areas, use "REVERSING CURVE" (W1-4) [L and R] signs.
- "SIGNAL AHEAD" (W3-3a) sign may be substituted with Signal Ahead (W3-3) symbol sign.
- Install a "BICYCLES ON ROADWAY" (CW11-10) sign in advance of the closure when a bike lane is closed, or when the shoulder is closed and bikes are expected.
- See "TEMPORARY BARRIER FLARE RATE TABLE" on Dwg. No. TM800.
- To be accompanied by Dwg. Nos. RD500, TM820, TM821, TM830, TM831 & TM854.

Automated Flagging Assistance Device (AFAD)

28" Tubular Markers on 20' max. spacing

UNDER TRAFFIC

UNDER CONSTRUCTION



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

BRIDGE CONSTRUCTION

2024

DATE	REVISION	DESCRIPTION
01-2022	Added portable signals to drawing.	
07-2022	Added AFADs to the drawing and tubular markers on centerline.	
CALC. BOOK NO.	N/A	SDR DATE: 01-JUL-2022

TM870

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