## Section 575. — TEMPORARY BRIDGES

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WFL Specification 01 APR 2024 5570010

Include the following when work is required in this Section.

Construction Requirements

### 575.02 Submittals.

 Delete this subsection and substitute the following:

Submit drawings and calculations according to Subsection 104.06. Submit detailed drawings and erection plans showing sizes, arrangement, and quality of materials to be used in the construction. Provide design calculations and supporting data in sufficient detail to allow a structural and safety review of the proposed design. Provide catalog or equivalent data indicating a manufactured device’s recommended safe load capacity. Include foundation design calculations and other relevant foundation design data.

### 575.03 General.

 Add the following to the seventh paragraph:

Perform a load rating of the temporary bridge structure by or under the supervision of a licensed professional engineer in accordance with the AASHTO, *Manual for Bridge Evaluation*. Process all overload and permit load requests received for the temporary bridge structure within 14 days after receiving the request.

**565.03A Maintenance and Inspection.** (Added Subsection).

For structures that qualify as Bridges in accordance with the definition for bridge under 23 CFR 650 Subpart C – National Bridge Inspection Standards, perform an initial safety inspection for the temporary bridge structure in accordance with the National Bridge Inspection Standards (NBIS) prior to opening the bridge to public traffic. Submit the initial bridge inspection report prior to opening the bridge to traffic.

Perform all other safety inspection in accordance with the NBIS. Maintain the in-service temporary bridge structure throughout its service life. Submit all other bridge inspection reports within 7 days after completing the inspection.