Memorandum

To: STRUCTURE POLICY BOARD

From: THOMAS A. OSTROM
Deputy Division Chief
Structure Policy and Innovation
State Bridge Engineer
Division of Engineering Services

Date: September 7, 2018

Subject: NEW MEMO TO DESIGNERS (MTD) 12-9 DESIGN CRITERIA FOR TEMPORARY PREFABRICATED MODULAR STEEL PANEL TRUSS BRIDGES

Effective immediately, MTD 12-9 Design Criteria for Temporary Prefabricated Modular Steel Panel Truss Bridges constitutes the design provisions for temporary prefabricated modular steel panel truss bridges constructed within the state right-of-way.

For projects under development, adoption of the MTD 12-9 is:

- Not applicable when the Plans, Specifications, and Estimate (PS&E) have been submitted for advertising, or, the project is under construction.
- Optional if it would not impose a significant delay in the project schedule or a significant increase in the project engineering or construction costs. The project history notes and plans must indicate the design criteria used.

For questions or concerns in application of the MTD 12-9 on a specific project, consultants and local agencies should contact the Structure Liaison Engineer. Caltrans staff may contact the DES Structural Steel Committee Chair, Lian Duan, at (916) 227-8220.

Attachment

c: Shira Rajendra, Acting Chief, Division of Engineering Services
   Structure Policy and Innovation Office Chiefs
   Dan Adams, Structure Design
   Mark DeSalvatore, Geotechnical Services
   Keith Hoffinan, Materials Engineering and Testing Services
   Kevin Keady, Structure Maintenance and Investigations
   Jeff Abrocombie, Structure Construction
   Sudhakar Vatti, Program/Project Management
   Lian Duan, Structure Policy & Innovation

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