June 18, 2007

TO: District Directors of Production, District Design Engineers, District Structures and Facilities Engineers, District Maintenance Engineers, District Construction Engineers, District Structures Design Engineers

FROM: Robert Roberto, P.E., State Structures Design Engineer

COPIES: Ananth Prasad, Lora Hollingsworth, Timothy Lattner, Larry Jones, Larry Sessions, Marcus Ansley, Andre Pavlov, Lex Collins, Tom Andres, Rudy Powell, Jonathan Van Hook, Rafiq Darji, Jeffrey Ger (FHWA)

SUBJECT: Temporary Design Bulletin C07-06

REQUIREMENTS (4)


3. Replace Section 5.1, Superstructure - Steel - General, of the January 2007 Structures Manual, Volume 1, Structures Design Guidelines with the following:

A. Design straight and curved steel bridge components in accordance with LRFD and the requirements of this Chapter (see Section 1.6.A.6 for LRFD edition).


COMMENTARY

None.

BACKGROUND

The Department is satisfied that curved steel girder design software is available that complies with LRFD 4th Edition, Section 6.

IMPLEMENTATION

Requirements are effective on projects not yet executed and encouraged on all projects 30% complete or less.

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