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Steel Construction Manual - AISC

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By T. Bart Quimby, P.E., Ph.D. Owner & Principal Engineer Quimby & Associates Eagle River, Alaska Professor of Civil Engineering University of Alaska Anchorage August 2008

the Steel Construction Manual

This new edition of the Manual includes the 2016 Specification for Structural Steel Buildings, with improvements and revisions in the provisions for slender-element compression members, shear strength and double angle and WT flexural strength, as well as the 2016 Code of Standard Practice, which clarifies the use of models, and new and enhanced Architecturally Exposed Structural Steel (AESS) standards. "AISC is aware of the difficulty experienced by the structural engineering profession ...

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