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Design Guide 10 provides guidance for the design of temporary lateral support systems and components for low-rise buildings. Included are prescriptive systems for temporary bracing as well as guidance to develop structural details that are inherently erectable. The design guide has been updated to the current 2016 AISC Specification and the 15th Edition Steel Construction Manual, and design examples are provided in greater detail in this edition.

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The AISC Steel Solutions Center is proud to release our Structural Steel Dimensioning Tool. Your interactive one-stop-shop, either at your desk or on-the-go, for detailing dimensions for all rolled sections in the 2017 printing of the 15th Edition AISC Steel Construction Manual.

Structural Steel Dimensioning Tool - aisc.org

This Guide is based on the 2005 AISC Specification for Structural Steel Buildings (AISC, 2005), and includes guidance for designs made in accordance with load and resistance factor design (LRFD) or allowable stress design (ASD).

Base Plate and Anchor Rod Design

This design guide is an update to the AISC publication Torsional Analysis of Steel Members and

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advances further the work upon which that publication was based: Bethlehem Steel Company's Torsion Analysis of Rolled Steel Sections (Heins and Seaburg, 1963). Coverage of shapes has been expanded and includes W-, M-, S-, and HP-Shapes, channels

Torsional Analysis of

Jul. 6, 2020 - The new AISC Code of Standard Practice for Structural Stainless Steel Buildings (AISC 313) is available for public review through August 14, 2020. This new standard sets forth criteria for the trade practices involved in the design, purchase, fabrication, and erection of structural stainless steel buildings.

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This design guide is concluded with a set of appendices that provide a detailed review of AISC Specification changes beginning in 1923, a tabulation of AISC Manuals published beginning in 1927, a summary of changes in specifications for high-strength bolted joints beginning in 1951 (as developed by the Research Council on Structural Connections (RCSC) and its forerunner), and a summary of design specifications for structural welding from 1934 forward.

AISC Rehabilitation and Retrofit Guide

The American Institute of Steel Construction, often abbreviated AISC, is a not-for-profit technical institute and trade association for the use of structural steel in the construction industry of the United States. It is headquartered in Chicago, IL. Their mission is to make structural steel the material of choice for new structures.

AISC Steel Design Guides - Civil Engineering Community

This Design Guide is a supplement to the 13th edition of the American Institute of Steel Construction (AISC) Steel Construction Manual and its companion CD. The Manual contains sections on bolting to hollow structural sections (HSS), welding considerations for HSS, simple shear connections to HSS columns, fully

Steel Design Guide - Foolad Machine

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DESIGN GUIDE 3, 2ND EDITION / SERVICEABILITY DESIGN CONSIDERATIONS FOR STEEL BUILDINGS/1 Serviceability is defined in the AISC Specification as "a state in which the function of a building, its appearance, maintainability, durability, and comfort of its occupants are preserved under normal usage".

Serviceability Design Considerations

Steel Buildings Design Guide for Low- and Medium-Rise Steel Buildings Horatio Allison, PE Consulting Engineer Dagsboro, Delaware ... the part of the American Institute of Steel Construction, Inc. or the American Iron and Steel Institute, or of any other person named herein, that this information is suitable for any general or particular use or ...

Low-and Medium-Rise Steel Buildings

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