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introduction to designing steel  
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T. Bart Quimby, P.E., Ph.D. Owner &



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Principal Engineer Quimby &  
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Construction ' s Specification for Structural Steel Buildings provides an integrated treatment of allowable strength design (ASD) and load and resistance factor design (LRFD), and replaces earlier Specifications. As indicated in Chapter B of the Specification, designs can be made

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accord-

ANSI/AISC 360-16 Specification for Structural Steel Buildings

The program supports a wide range of steel frame design codes, including many national building codes. This manual is dedicated to the use of the

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menu option “ AISC 360-10. ” This option covers the “ ANSI/AISC 360-10 Specification for Structural Steel Buildings ” (AISC 2010a, b), and the ANSI/ AISC “

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Steel. Before getting too deep into this section, it would be wise for your to read the AISC Steel Construction Manual (SCM) sections describing the Load and Resistance Factor Design and Allowable Strength Design philosophies as well as the section on Design Fundamentals. These are

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found on pages of 2-6 and 2-7 of the SCM.

ASD vs LRFD -

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In a change from the previous edition, the 3rd Edition Seismic Design Manual is produced with a high-



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methodologies for design examples ;  
Thorough examples on connection  
design, including panel zone  
detailing and brace-to-beam/column  
...

Seismic Design Manual, 3rd Edition  
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The American Institute of Steel Construction ( AISC ), Inc. publishes the Steel Construction Manual (Steel construction manual, or SCM), which is currently in its 15th edition.

Structural engineers use this manual in analyzing, and designing various steel structures. Some of the chapters

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of the book are as follows.

Steel design - Wikipedia

... 2-10 EM 1110-2-6054 Dec 01 (2) The American Institute of Steel Construction (AISC) has adopted AASHTO Sr-N curves for fatigue design (AISC 1989, 1994) The AWS has

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also adopted the Sr-N approach ...  
metals or between steels with  
different electrochemical potential  
For example, ASTM A7-67 steel is  
more electrochemically active than  
ASTM A588/A588M steel (a low-  
carbon weathering steel containing ...  
coupled with A588/A588M steel

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