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The American Institute of Steel Construction (AISC), headquartered in Chicago, is a non-partisan, not-for-profit technical institute and trade association established in 1921 to serve the structural steel design community and construction industry in the United States.

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About AISC Construction Manual, 13th Edition This manual is the thirteenth major update of the AISC steel construction manual which was first published in 1927. With this revision, the previously separated Allowable stress design and load and resistance factor design method have been combined.

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LOAD AND RESISTANCE FACTOR DESIGN SPECIFICATION

P1: GIG GRBT055-FM AISC-Sample (LRFD) May 1, 2009 15:47 Char Count= 0 Specification for Structural Steel Buildings March 9, 2005 Supersedes the Load and Resistance Factor Design Specification for Structural Steel

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The AISC 2010 Specification and the 14th Edition Steel Construction Manual Larry Muir1 and Cynthia J. Duncan2 1 Structural Steel Consultant, Atlanta, GA, 30340; email: larrymuir@larrymuir.com

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BEAM DIAGRAMS AND FORMULAS 3-213 Table 3-23 Shears, Moments and Deflections 1. SIMPLE BEAM-UNIFORMLY DISTRIBUTED LOAD ... AMERICAN INSTITUTE OF STEEL CONSTRUCTION ...

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