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structural analysis and design are two integrated processes as well as the necessary skills and knowledge in investigating, designing, and detailing steel structures utilizing the latest design methods according to the AISC Code. The goal is to prepare readers to work in design offices as designers and in the field as inspectors.

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key resource. Author Louis F. Geschwindner first builds the foundation for steel design and then explores the various member types in more detail.

Unified Design of Steel Structures by Louis F. Geschwindner

UNIFIED ASD AND LRFD A preferred approach to the design of steel structures had been elusive over a 20 year period from 1986 to 2005. In 1986, the American Institute of Steel Construction (AISC) issued its first Load and Resistance Factor Design (LRFD) Specification for Structural Steel Buildings.

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The explanations given are clear and concise. However the book is too thin to cover the breadth of Steel Design. More topics need to be addressed and each topic needs to be presented with a lot more depth. In summary, a better title for this book could have been "Unified Steel Design for Dummies".

Amazon.com: Customer reviews: Unified Design of Steel ...

solutions manual Unified Design of Steel Structures Geschwindner 2nd Edition.

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