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of steel construction bothload and resistance factor design lrfd and allowable stress design asd are now covered and calculations are worked out side by side to allow for easy identification of the different methods use of si units as an addition to the primary use of inch pound units new coverage of lateral torsional bending and hollow structural sections for steel design students and professionals

a full color guide for architects and design professionals to the selection and application of steel steel surfaces fourth in zahner s architectural metals series provides a comprehensive and authoritative treatment of steel applications in architecture and art it offers architecture and design professionals the information they need to ensure proper maintenance and fabrication techniques through detailed information and full color images it covers everything from the history of the metal and choosing the right alloy to detailed information on a variety of surface and chemical finishes and corrosion resistance the book also features case studies that offer strategies for designing and executing successful projects using steel steel surfaces is filled with illustrated case studies that present comprehensive coverage of how steel is used in creating surfaces for building exteriors interiors and art finishes all the books in zahner s architectural metals series offer in depth coverage of today s most commonly used metals in architecture and art this visual guide features full color images of a variety of steel finishes colors textures and forms includes case studies with performance data that feature strategies on how to design and execute successful projects using steel offers methods to address corrosion before and after it occurs explains the significance of the different alloys and the forms available to the designer discusses what to expect when using steel in various exposures written for architecture professionals metal fabricators and developers architecture students designers and artists working with metals steel surfaces offers a logical framework for the selection and application of steel in all aspects of architecture

this volume presents the general principles of structural analysis and their application to the design of low and intermediate height building frames the text is accompanied by software for the analysis of axial forces displacement and the bending moment and the determination of shear

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the comprehensive reference on the basics of structural analysis and design now updated with the latest considerations of building technology structural design is an essential element of the building process yet one of the most difficult to learn while structural engineers do the detailed consulting work for a building project architects need to know enough structural theory and analysis to design a building most

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the design of structural steel members has developed over the past century from a simple approach involving a few basic properties of steel and elementary mathematics to a more sophisticated treatment demanding a thorough knowledge of structural and material behavior steel structures design and behavior 5 e strives to present in a logical manner the theoretical background needed for developing and explaining design requirements beginning with coverage of background material including references to pertinent research the development of specific formulas used in the aisc specifications is followed by a generous number of design examples explaining in detail the process of selecting minimum weight members to satisfy given conditions

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