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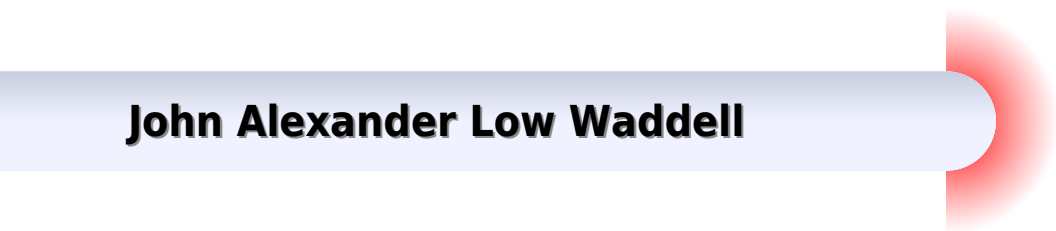
**Design and Construction of
Modern Steel
Railway Bridges**

John F. Unsworth

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Design of Modern Steel Railway Bridges John F. Unsworth, 2016-04-19 Perhaps the first book on this topic in more than 50 years *Design of Modern Steel Railway Bridges* focuses not only on new steel superstructures but also outlines principles and methods that are useful for the maintenance and rehabilitation of existing steel railway bridges. It complements the recommended practices of the American Railway Engineering and Maintenance of Way Association AREMA in particular Chapter 15 Steel Structures in AREMA's Manual for Railway Engineering MRE. The book has been carefully designed to remain valid through many editions of the MRE. After covering the basics, the author examines the methods for analysis and design of modern steel railway bridges. He details the history of steel railway bridges in the development of transportation systems, discusses modern materials, and presents an extensive treatment of railway bridge loads and moving load analysis. He then outlines the design of steel structural members and connections in accordance with AREMA recommended practice, demonstrating the concepts with worked examples. Topics include: A history of iron and steel railway bridges; Engineering properties of structural steel typically used in modern steel railway bridge design and fabrication; Planning and preliminary design; Loads and forces on railway superstructures; Criteria for the maximum effects from moving loads and their use in developing design live loads; Design of axial and flexural members; Combinations of forces on steel railway superstructures. Copiously illustrated with more than 300 figures and charts, the book presents a clear picture of the importance of railway bridges in the national transportation system. A practical reference and learning tool, it provides a fundamental understanding of AREMA recommended practice that enables more effective design. [Design and](#)

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Bridges John F. Unsworth, 2025-06-11 Railroad bridges are a critical component of the infrastructure and economy of many countries, and many of these bridges are nearing the end of their useful service life. *Theory and Design of Railway Truss Bridges* provides comprehensive coupled information regarding the structural analysis and design of steel railway truss spans. Most books cover either analysis or design of structures, but none cover both the analysis and design of railway trusses. Further, the book presents technical information on the analysis of railway trusses currently unavailable in other modern books. It also provides readers with up-to-date information concerning the modern methods of design recommended by the American Railway Engineering and Maintenance of Way Association AREMA. Includes detailed information on the analysis of trusses for moving loads. Presents information on topics specific to railway trusses, such as loading effects, secondary stresses, and stress reversal. Includes information on the history of railway truss analysis, design, and construction. Covers methods for the analysis of statically indeterminate spans. Describes methods to determine the displacement of truss spans. Provides up to

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mathematical theories underlying bridge design is essential to resist the physical forces of nature and gravity The object of this book is to explain firstly the nature of the problems associated with the building of bridges with steel as the basic material and then the theories that are available to tackle them The book covers a technological history of the different types of iron and steel bridges the basic properties of steel loads on bridges from either natural or traffic induced forces the process and aims of design based on limit state and statistical probability concepts buckling behaviour of various components and large deflection behaviour of components with initial imperfections detailed guidance on the design of plate and box girder bridges together with some design examples The Second Edition includes a completely new chapter on the history and design of cable stayed bridges the various types of cable used for them and their method of construction and it addresses many of the changes introduced in the latest version of the British Standard Design Code for steel bridges BS 5400 Part 3

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