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This Second Edition of Design Guide 11 expands and updates the original version with new material based on the large volume of literature that has been published on the response of steel framed structural systems including floors, monumental stairs, and balconies due to human activity since the original Design Guide was published.

Design Guide 11: Vibrations of Steel-Framed Structural

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Factor Design Specification for Structural Steel Buildings, published by the American Institute of Steel Construction, is used throughout. In addition, the requirements of the 1997 [2002] AISC Seismic Provisions for Structural Steel Buildings are followed where applicable.

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Floor Vibrations Due to Human Activity Thomas M. Murray, PhD, P.E. Montague-Betts Professor of Structural Steel Design The Charles E. Via, Jr. Department of Civil Engineering

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This Design Guide is the second edition of AISC Design Guide 3, which was originally titled Serviceability Design Considerations for Low-Rise Buildings. The new title Serviceability Design Considerations for Steel Buildings reflects the addition of information on tall buildings and the following more general information: 1.

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viii A Beginner's Guide to the Steel Construction Manual www.bgstructuralengineering.com Preface The creation of the Beginner's Guide to the Steel Construction Manual (BGSCM) was prompted by the major rewrite of the AISC specification that appeared in the 13th edition of the Steel Construction Manual (SCM).

the Steel Construction Manual - B G Structural Engineering

Supersedes the Load and Resistance Factor Design Specification for Structural Steel Buildings dated December 1, 1993 and all previous versions. Prepared by the American Institute of Steel Construction, Inc. Under the Direction of the AISC Committee on Specifications and approved by the AISC Board of Directors. AMERICAN INSTITUTE OF STEEL ...

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