

AISC CONSTRUCTION QUALITY MANUAL

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Abstract:
This document describes the Company's quality management system.

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Aisc Quality Control Manual

**American Institute of Steel
Construction**



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Manual of Steel Construction American Institute of Steel Construction, 1989 **Recommended Specifications and Quality Assurance Guidelines for Steel Moment-Frame Construction for Seismic Applications (FEMA 353)** Federal Emergency Agency, 2013-03-15 This report FEMA 353 Recommended Specifications and Quality Assurance Guidelines for Steel Moment Frame Construction for Seismic Applications has been prepared by the SAC Joint Venture under contract to the Federal Emergency Management Agency to indicate those standards of workmanship for structural steel fabrication and erection deemed necessary to achieve reliably the design performance objectives contained in the set of companion publications prepared under this same contract FEMA 350 Recommended Seismic Design Criteria for New Steel Moment Frame Buildings which provides recommended criteria supplemental to FEMA 302 1997 NEHRP Recommended Provisions for Seismic Regulations for New Buildings and Other Structures for the design and construction of steel moment frame buildings and provides alternative performance based design criteria FEMA 351 Recommended Seismic Evaluation and Upgrade Criteria for Existing Welded Steel Moment Frame Buildings which provides recommended methods to evaluate the probable performance of existing steel moment frame buildings in future earthquakes and to retrofit these buildings for improved performance and FEMA 352 Recommended Postearthquake Evaluation and Repair Criteria for Welded Steel Moment Frame Buildings which provides recommendations for performing postearthquake inspections to detect damage in steel moment frame buildings following an earthquake evaluating the damaged buildings to determine their safety in the postearthquake environment and repairing damaged buildings The recommended design criteria contained in these three companion reports are based on the material and workmanship standards contained in this document which also includes discussion of the basis for the quality control and quality assurance criteria contained in the recommended specifications

Recommended Specifications and Quality Assurance Guidelines for Steel Moment-frame Construction for Seismic Applications SAC Joint Venture. Guidelines Development Committee, 2000 Recommended Seismic Design Criteria for New Steel Moment-frame Buildings SAC Joint Venture. Guidelines Development Committee, 2000 Handbook of Structural Engineering W.F. Chen, E.M. Lui, 2005-02-28 Continuing the best selling tradition of the Handbook of Structural Engineering this second edition is a comprehensive reference to the broad spectrum of structural engineering encapsulating the theoretical practical and computational aspects of the field The contributors cover traditional and innovative approaches to analysis design and rehabilitation New topics include fundamental theories of structural dynamics advanced analysis wind and earthquake resistant design design of prestressed structures high performance steel concrete and fiber reinforced polymers semirigid frame structures structural bracing and structural design for fire safety **Using the Engineering Literature** Bonnie A. Osif, 2006-08-23 The field of engineering is becoming increasingly interdisciplinary and there is an ever growing need for engineers to investigate engineering and scientific resources outside their own area of expertise However

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