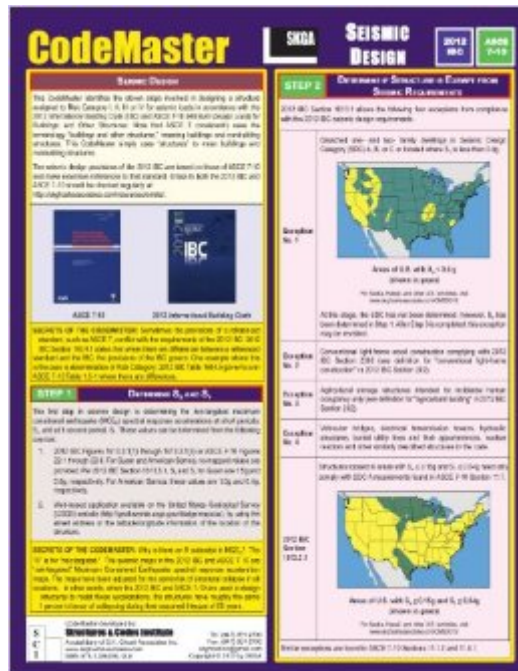


The book was found

CodeMaster - Seismic Design (2012 IBC / ASCE 7-10)



Synopsis

This 6-page laminated reference guide provides an easy-to-follow 11-step procedure for seismic design in accordance with the 2012 IBC and ASCE 7-10, with emphasis on the seismic design of a typical one-to-three story building. Illustrations are provided for many of the difficult to understand requirements. Subjects addressed include determination of mapped spectral response accelerations; consideration of exceptions to the seismic code requirements; Seismic Design Category determination; consideration of plan and vertical structural irregularities; determination of seismic base shear, redundancy coefficient and seismic load effects; and compliance with drift control requirements.

Book Information

Pamphlet

Publisher: Publisher (2015)

ISBN-10: 1936039184

ISBN-13: 978-1936039180

ASIN: B00FRM2TBO

Product Dimensions: 11.5 x 8.6 x 0.4 inches

Shipping Weight: 2.4 ounces

Average Customer Review: Be the first to review this item

Best Sellers Rank: #224,936 in Books (See Top 100 in Books) #5 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Seismic Design

[Download to continue reading...](#)

CodeMaster - Seismic Design (2012 IBC / ASCE 7-10) CodeMaster - Seismic Design Category [2012 IBC / ASCE 7-10] (CodeMasters) Seismic Design Using Structural Dynamics (2006 IBC, 2009 IBC, ASCE/SEI 7-05) 2012 IBC Structural/Seismic Design Manual Volume 1: Code Application Examples 2012 IBC Structural/Seismic Design Manual Volume 2: Examples for Light-Frame, Tilt-up and Masonry 2012 IBC Structural/Seismic Design Manual Volume 4: Examples for Steel-Framed Buildings 2012 IBC Structural/Seismic Design Manual Volume 3: Examples for Concrete Buildings Seismic Loads: Guide to the Seismic Load Provisions of ASCE 7 - 10 Seismic Loads: Guide to the Seismic Load Provisions of ASCE 7-05 SEAOC Structural/Seismic Design Manual 2009 IBC Vol 2: Building Design Examples for Light-Frame, Tilt-up and Masonry SEAOC Structural/Seismic Design Manual 2009 IBC Vol 1: Code Application Examples Seismic Design of Piers and Wharves: (Standard ASCE/Copri 61-14) ASD/LRFD Wind and Seismic: Special Design Provisions for Wind

and Seismic with Commentary (2008) Hands-on Study Guide for Exam 70-411: Administering Windows Server 2012 R2 (Exam 70-411, 70-411, Exam Ref 70-411, MCSA Windows Server 2012 R2, MCSE Windows Server 2012 R2) Seismic Stratigraphy, Basin Analysis and Reservoir Characterisation (Handbook of Geophysical Exploration: Seismic Exploration) Design Loads on Structures during Construction (Standard ASCE/SEI 37 -14) Design of Buildings for Wind: A Guide for ASCE 7-10 Standard Users and Designers of Special Structures 2012 Wood Design Package - including the National Design Specification® for Wood Construction (NDS®) & NDS Supplement: Design Values for Wood Construction (4 volumes set) Seismic Design of Building Structures: A Professionals Introduction to Earthquake Forces and Design Details Seismic Design of Building Structures: A Professional's Introduction to Earthquake Forces and Design Details, 8th ed.

[Dmca](#)