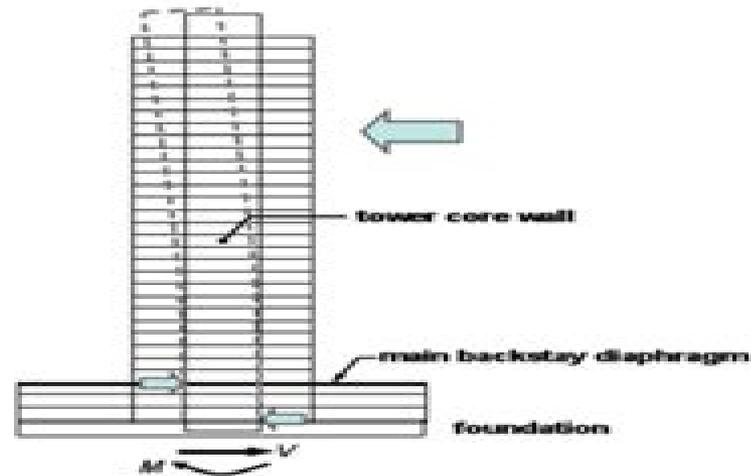




Modeling and Acceptance Criteria for Seismic Design and Analysis of Tall Buildings

Task 7 Report for the Tall Buildings Initiative



Published jointly by the Applied Technology Council

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Earthquake Engineering in Europe Mihail Garevski, Atilla Ansal, 2010-08-05 This book contains 9 invited keynote and 12 theme lectures presented at the 14th European Conference on Earthquake Engineering 14ECEE held in Ohrid Republic of Macedonia from August 30 to September 3 2010 The conference was organized by the Macedonian Association for Earthquake Engineering MAEE under the auspices of European Association for Earthquake Engineering EAE The book is organized in twenty one state of the art papers written by carefully selected very eminent researchers mainly from Europe but also from USA and Japan The contributions provide a very comprehensive collection of topics on earthquake engineering as well as interdisciplinary subjects such as engineering seismology and seismic risk assessment and management Engineering seismology geotechnical earthquake engineering seismic performance of buildings earthquake resistant engineering structures new techniques and technologies and managing risk in seismic regions are all among the different topics covered in this book The book also includes the First Ambraseys Distinguished Award Lecture given by Prof Theo P Tassios in the honor of Prof Nicholas N Ambraseys The aim is to present the current state of knowledge and engineering practice addressing recent and ongoing developments while also projecting innovative ideas for future research and development It is not always possible to have so many selected manuscripts within the broad spectrum of earthquake engineering thus the book is unique in one sense and may serve as a good reference book for researchers in this field Audience This book will be of interest to civil engineers in the fields of geotechnical and structural earthquake engineering scientists and researchers in the fields of seismology geology and geophysics Not only scientists engineers and students but also those interested in earthquake hazard assessment and mitigation will find in this book the most recent advances

Concrete Structures in Earthquake Thomas T. C. Hsu, 2019-01-21 This book gathers 23 papers by top experts from 11 countries presented at the 3rd Houston International Forum Concrete Structures in Earthquake Designing infrastructures to resist earthquakes has always been the focus and mission of scientists and engineers located in tectonically active regions especially around the Pacific Rim of Fire including China Japan and the USA The pace of research and innovation has accelerated in the past three decades reflecting the need to mitigate the risk of severe damage to interconnected infrastructures and to facilitate the incorporation of high speed computers and the internet The respective papers focus on the design and analysis of concrete structures subjected to earthquakes advance the state of knowledge in disaster mitigation and address the safety of infrastructures in general

Earthquake Disaster Simulation of Civil Infrastructures Xinzhen Lu, Hong Guan, 2021-02-01 The first edition of this monograph presenting accurate and efficient simulations of seismic damage to buildings and cities has received significant attention from the research community To keep abreast of the rapid development in recent years our latest breakthrough achievements have been added to this new edition including novel resilient structural components secondary disaster simulations emergency responses and resilient recovery

of communities after earthquake This edition comprehensively covers a range of numerical modeling approaches higher performance computation methods and high fidelity visualization techniques for earthquake disaster simulation of tall buildings and urban areas It also demonstrates successful engineering applications of the proposed methodologies to typical landmark projects e g Shanghai Tower and CITIC Tower two of the world s tallest buildings Beijing CBD and San Francisco Bay Area Reported in this edition are a collection of about 60 high impact journal publications which have already received high citations

Advances in Performance-Based Earthquake Engineering Michael N. Fardis, 2010-07-05 Performance based Earthquake Engineering has emerged before the turn of the century as the most important development in the field of Earthquake Engineering during the last three decades It has since then started penetrating codes and standards on seismic assessment and retrofitting and making headway towards seismic design standards for new structures as well The US have been a leader in Performance based Earthquake Engineering but also Europe is a major contributor Two Workshops on Performance based Earthquake Engineering held in Bled Slovenia in 1997 and 2004 are considered as milestones The ACES Workshop in Corfu Greece of July 2009 builds on them attracting as contributors world leaders in Performance based Earthquake Engineering from North America Europe and the Pacific rim Japan New Zealand Taiwan China It covers the entire scope of Performance based Earthquake Engineering Ground motions for performance based earthquake engineering Methodologies for Performance based seismic design and retrofitting Implementation of Performance based seismic design and retrofitting and Advanced seismic testing for performance based earthquake engineering Audience This volume will be of interest to scientists and advanced practitioners in structural earthquake engineering geotechnical earthquake engineering engineering seismology and experimental dynamics

Damping Technologies for Tall Buildings Alberto Lago, Dario Trabucco, Antony Wood, 2018-09-25 Damping Technologies for Tall Buildings provides practical advice on the selection design installation and testing of damping systems Richly illustrated with images and schematics this book presents expert commentary on different damping systems giving readers a way to accurately compare between different device categories and gain and understand the advantages and disadvantages of each In addition the book covers their economical and sustainability implications Case studies are included to provide a direct understanding on the possible applications of each device category Provides an expert guide on the selection and deployment of the various types of damping technologies Drawn from extensive contributions from international experts and research projects that represent the current state of the art and design in damping technologies Includes 25 real case studies collected with very detailed information on damping design installation testing and other building implications

Recommended Modeling Parameters and Acceptance Criteria for Nonlinear Analysis in Support of Seismic Evaluation, Retrofit, and Design Applied Technology Council, 2018 In September 2014 the Applied Technology Council ATC commenced a task order project under National Institute of Standards and Technology NIST Contract SB1341 13 CQ 0009 to conduct comprehensive review of the generalized component models

published in the current ASCE SEI standard and relevant research and develop recommendations for improvement ATC 114 Project The need for defining parameters for nonlinear force deformation models for components elements or assemblies is identified as a high priority research and development topic in NIST GCR 14 917 27 report Nonlinear Analysis Study and Development Program for Performance Based Seismic Engineering NIST 2013 which outlines a research and development program for addressing the gap between state of the art academic research and state of practice engineering applications for nonlinear structural analysis analytical structural modeling and computer simulation in support of performance based seismic engineering The current standard ASCE SEI 41 13 Seismic Evaluation and Retrofit of Existing Buildings ASCE 2014 is widely used by designers for evaluating and upgrading existing buildings The component models in the current standard were developed for use in existing building analysis but they have also become widely employed in new building analysis The purpose of this report is to recommend broad improvements to seismic nonlinear modeling and acceptance criteria requirements for different structural systems

Recent Advances in Earthquake Engineering in Europe Kyriazis Pitilakis,2018-04-24 This book is a collection of invited lectures including the 5th Nicholas Ambraseys distinguished lecture four keynote lectures and twenty two thematic lectures presented at the 16th European Conference on Earthquake Engineering held in Thessaloniki Greece in June 2018 The lectures are put into chapters written by the most prominent internationally recognized academics scientists engineers and researchers in Europe They address a comprehensive collection of state of the art and cutting edge topics in earthquake engineering engineering seismology and seismic risk assessment and management The book is of interest to civil engineers engineering seismologists seismic risk managers policymakers and consulting companies covering a wide spectrum of fields from geotechnical and structural earthquake engineering to engineering seismology and seismic risk assessment and management Scientists professional engineers researchers civil protection policymakers and students interested in the seismic design of civil engineering structures and infrastructures hazard and risk assessment seismic mitigation policies and strategies will find in this book not only the most recent advances in the state of the art but also new ideas on future earthquake engineering and resilient design of structures Chapter 1 of this book is available open access under a CC BY 4 0 license *Earthquake Engineering for Structural Design*

W.F. Chen,E.M. Lui,2005-11-02 Many important advances in designing earthquake resistant structures have occurred over the last several years Civil engineers need an authoritative source of information that reflects the issues that are unique to the field Comprising chapters selected from the second edition of the best selling Handbook of Structural Engineering this book provides a tightly focused economical guide to the theoretical practical and computational aspects of earthquake engineering It discusses the fundamentals of earthquake engineering the various types of earthquake damage to structures seismic design of buildings and bridges and performance based seismic design and evaluation of building structures

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

Wind and Earthquake Resistant Buildings Bungale S. Taranath,2004-12-15 Developed as a resource for practicing engineers while simultaneously serving as a text in a formal classroom setting *Wind and Earthquake Resistant Buildings* provides a fundamental understanding of the behavior of steel concrete and composite building structures The text format follows in a logical manner the typical process of designing a bu

Proceedings of Seminar on Seismic Design, Performance, and Retrofit of Nonstructural Components in Critical Facilities ,2003 **Proceedings of Seminar on Seismic Design, Retrofit, and Performance of Nonstructural Components** ,1998 **Probabilistic Safety Assessment and Management (PSAM6)** ,2002 *Transactions of the 4th International Conference on Structural Mechanics in Reactor Technology, San Francisco, California, USA, 15-19 August 1977* ,1977 **Proceedings of the ... ASME/JSME Nuclear Engineering Joint Conference** ,1993 *ASHRAE Handbook* ,2007 Structural Steel Designer's Handbook, Sixth Edition Roger L. Brockenbrough,2019-10-25 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product A fully updated source for structural steel design information Thoroughly revised for the latest advances this comprehensive resource contains information essential to the design of steel structures The book lays out the fundamentals of structural steel fabrication and erection followed by detailed design methods for steel beams columns tension components roof systems and connections Design examples throughout the book clearly demonstrate how to apply complex code provisions in the field You will get clear explanations of AISC 360 16 the AASHTO Standard Specification for Structural Steel Bridges the AISI Cold Formed Steel Standards ASCE 7 16 and the 2018 IBC Structural Steel Designer s Handbook Sixth Edition covers Properties of structural steels Effects of steelmaking and fabrication Fabrication and erection Connections Building codes loads and fire protection Criteria for building design Design of building members Floor and roof systems Lateral force design Cold formed steel design Highway bridge design criteria Beam girder and truss bridges Arch and cable suspended bridges Energy Research Abstracts ,1994 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes **Regulatory and Technical Reports** U.S.

Nuclear Regulatory Commission. Division of Technical Information and Document Control,1980 Includes indexes *Design, Analysis, and Seismic Performance of a Hypothetical Seismically Isolated Bridge on Legacy Highway* Keri Lynn Ryan,Brian Richins,2011 The need to maintain the functionality of critical transportation lifelines after a large seismic event motivates the strategy to design certain bridges for performance standards beyond the minimum required by bridge design codes To design a bridge to remain operational one may stiffen and strengthen the load carrying members to increase the capacity or alternatively use response modification devices such as seismic isolators to shift the dynamic characteristics of the bridge henceforth reducing the seismic demands Seismic isolation systems are attractive because they are directly conducive to accelerated bridge construction techniques The two strategies are compared for a typical Utah highway bridge using a three span pre stressed concrete girder bridge that crosses Legacy Highway as a case study example

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