ATC 20-1

Field manual: postearthquake safety evaluation of buildings

Second Edition



Applied Technology Council

Atc 20 1 Field Manual Postearthquake Safety Evaluation Of Buildings

Ensheng Dong

Atc 20 1 Field Manual Postearthquake Safety Evaluation Of Buildings:

Evaluation of Earthquake Damaged Concrete and Masonry Wall Buildings ,1999 **Evaluation of Earthquake** Damaged Concrete and Masonry Wall Buildings Comprehensive Earthquake Preparedness Planning Guidelines Southern California Earthquake Preparedness Project, 1985 Repair of Earthquake Damaged Concrete and Masonry Wall Buildings (FEMA 308) Federal Emergency Agency, 2013-04-13 Following the two damaging California earthquakes in 1989 Loma Prieta and 1994 Northridge many concrete wall and masonry wall buildings were repaired using federal disaster assistance funding The repairs were based on inconsistent criteria giving rise to controversy regarding criteria for the repair of cracked concrete and masonry wall buildings To help resolve this controversy the Federal Emergency Management Agency FEMA initiated a project on evaluation and repair of earthquake damaged concrete and masonry wall buildings in 1996 The ATC 43 project addresses the investigation and evaluation of earthquake damage and discusses policy issues related to the repair and upgrade of earthquake damaged buildings The project deals with buildings whose primary lateral force resisting systems consist of concrete or masonry bearing walls with flexible or rigid diaphragms or whose vertical load bearing systems consist of concrete or steel frames with concrete or masonry infill panels. The intended audience is design engineers building owners building regulatory officials and government agencies. The project results are reported in three documents TheFEMA306report Evaluation of Earthquake Damaged Concrete and Masonry Wall Buildings Basic Procedures Manual provides guidance on evaluating damage and analyzing future performance Included in the document are component damage classification guides and test and inspection guides FEMA 307 Evaluation of Earthquake Damaged Concrete and Masonry Wall Buildings Technical Resources contains supplemental information including results from a theoretical analysis of the effects of prior damage on single degree of freedom mathematical models additional background information on the component guides and an example of the application of the basic procedures FEMA 308 The Repair of Earthquake Damaged Concrete and Masonry Wall Buildings discusses the policy issues pertaining to the repair of earthquake damaged buildings and illustrates how the procedures developed for the project can be used to provide a technically sound basis for policy decisions It also provides quidance for the repair of damaged components **Rapid Visual Screening of Buildings for** Potential Seismic Hazards: a Handbook Federal Emergency Management Agency (U.S.), 2017-08-03 The Rapid Visual Screening RVS handbook can be used by trained personnel to identify inventory and screen buildings that are potentially seismically vulnerable The RVS procedure compromises a method and several forms that help users to quickly identify inventory and score buildings according to the risk of collapse if hit by major earthquakes This third edition includes extensive updates including Update of the Basic Scores and Score Modifiers Update of the ground motion definitions Preparation of additional reference guides Inclusion of additional building types that are prevalent Inclusion of additional considerations such as nonstructural hazards existing retrofits building additions and adjacency Addition of an optional

electronic scoring methodology and more Related products Natural Environmental Disasters resources collection is available here https bookstore gpo gov catalog natural environmental disasters Other products produced by the U S Department of Homeland Security Federal Emergency Management Administration FEMA are available here https bookstore gpo gov agency federal emergency management agency fema U.S. Geological Survey Professional Paper ,1994 Field Manual Applied Technology Council, 2004 Seismic Retrofit of Existing Buildings Matthew Fox, Weng Yuen Kam, Damian Grant, 2024-09-19 Seismic Retrofit of Existing Buildings is a concise and easy to use guideline for practising engineers to assess and design successful seismic retrofit interventions for existing vulnerable buildings It offers readers guidance on both conceptual design strategies and relevant detailed design considerations **Safer Homes, Stronger Communities** Abhas K. Jha, 2010-01-15 This handbook is designed to guide public sector managers and development practitioners through the process of large scale housing reconstruction after major disasters based on the experiences of recent reconstruction programs in Aceh Indonesia Sri Lanka Pakistan Gujarat India and Bam Iran **PPI California Civil Seismic Principles** Practice Exams, 12th Edition eText - 1 Year Majid Baradar, 2018-02-26 Realistic Practice for the California Civil Seismic Principles Exam California Civil Seismic Principles Practice Exams 12th Edition provides comprehensive practice for the California Civil Seismic Principles exam This book contains two realistic full length exams each with 55 multiple choice problems All exam topics are covered from basic seismology through applications of codes and standards Step by step solutions to quantitative problems illustrate efficient problem solving approaches Qualitative solutions explain the correct answers and present related supportive information Answer keys to both exams are included This book can be used at the beginning of your exam preparation to assess familiarity with exam topics and to identify topics needing further review You can also use this book at the end of your exam preparation to evaluate your preparedness and identify necessary references Key Features Consistent with the exam scope and format Learn accurate and efficient problem solving approaches Become familiar with the codes and standards Realistic practice helps you to solve problems quickly and confidently on exam day Binding Paperback Publisher PPI A Kaplan Company

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