## **ACRONYMS**

ABFE Advisory Base Flood Elevation

ACI American Concrete Institute

ADA Americans with Disabilities Act

ANSI American National Standards Institute

**ASCE** American Society of Civil Engineers

ASHRAE American Society of Heating, Refrigeration and Air-

Conditioning Engineers, Inc.

ASTM American Society for Testing and Materials

**BCFH** Boulder Community Foothills Hospital

Base Flood Elevation

BlA Brick Industry Association

**BOCA** Building Officials and Code Administrators

International, Inc.

BURs Built-Up Roofs

**Calc** Components and Cladding

CMU Concrete Masonry Unit

**DFE** Design Flood Elevation

**EERI** Earthquake Engineering Research Institute

**EIFS** Exterior Insulation Finish Systems

Equivalent Lateral Force

**Emergency Medical Service** 

Emergency Operation Center

**E** Emergency Room

**FEMA** Federal Emergency Management Agency

FIRMs Flood Insurance Rate Maps

FISs Flood Insurance Studies

FMG Factory Mutual Global

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**FMR** Factory Mutual Research

**GAO** General Accounting Office

**HSSA** Hospital Seismic Safety Act (California)

**HVAC** Heating, Ventilating, and Air-Conditioning

International Building Code

International Conference of Building Officials

International Code Council

Intensive Care Unit

Institute of Electrical and Electronics Engineers, Inc.

KCH Kona Community Hospital

**LACDHS** Los Angeles County, Department of Health Services

Lightning Protection System

**M/E/P** Mechanical/Electrical/Plumbing

MEPS Molded Expanded Polystyrene

MMI Modified Mercalli Intensity

MOB Medical Office Building

MWFRS Main Wind-Force Resisting System

National Building Code

**NEHRP** National Earthquake Hazard Reduction Program

NFIP National Flood Insurance Program

**NFPA** National Fire Protection Association

National Institute of Building Sciences

NOAA National Oceanic and Atmospheric Administration

NSC Nonstructural Seismic Coordinator

**OR** operating room

Osiented Strand Board

**OSHPD** Office of Statewide Health Planning and Development (California)

PCI Precast/Prestressed Concrete Institute

PGA Peak Ground Acceleration

PMRs Protected Membrane Roof

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**REACH** Rapid Evaluation and Assessment Checklist

Standard Building Code

Southern Building Code Congress International, Inc.

Seismic Design Category

**SPF** Sprayed Polyurethane Foam

TIA Telecommunications Industry Association

**USACE** U.S. Army Corp of Engineers

**UBC** Uniform Building Code

**URM** Unreinforced Masonry

U. S. Geological Survey

VA U.S. Department of Veterans Affairs

VSI Vinyl Siding Institute

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