

**AASHTO** American Association of State Highway and

**Transportation Officials** 

**ACSA** Association of Collegiate Schools of

Architecture

**ADA** Americans with Disabilities Act

**AHJ** Authority Having Jurisdiction

**AIA** American Institute of Architects

**AK** Alaska

AL Alabama

**ANSI** American National Standards Institute

**ARC** American Red Cross

**ASCE** American Society of Civil Engineers

**ASTM** American Society for Testing and Materials

**ATC** Applied Technology Council



**BFE** base flood elevation

**BOCA** Building Officials and Code Administrators

International

**BSSC** Building Seismic Safety Council

**BUR** built-up roof

ACRONYMS A-1



**CA** California

**CBR** chemical, biological, or radiological

**CMU** concrete masonry unit



**DE** Delaware

**DFE** design flood elevation



**EIFS** exterior insulation finish system

**ELF** Equivalent Lateral Force

**EPDM** ethylene propylene diene monomer

**EPS** expanded polystyrene system



**FEA** finite element analysis

**FEMA** Federal Emergency Management Agency

**FIRM** Flood Insurance Rate Map

**FIS** Flood Insurance Study

**FL** Florida

**FM** Factory Mutual

**FMG** Factory Mutual Global

**FMR** Factory Mutual Research



**GIS** Geographic Information System

**gpm** gallons per minute



HazMat hazardous materials

**HAZUS** Hazards U.S.

**HAZUS-MH** Hazards U.S. - Multihazards

**HID** high intensity

**HVAC** heating, ventilating, and air conditioning

**IBC** International Building Code

**ICBO** International Conference of Building Officials

ICC International Code Council

**ID** identification

IL Illinois

IT Information Technology

K

**K-12** kindergarten to grade 12

km kilometer

ACRONYMS A-3



**LA** Louisiana

**LCD** liquid crystal display



MA Massachusetts

MD Maryland

M/E/P Mechanical/Electrical/Plumbing

**mph** miles per hour

MT Montana

**MWFRS** main wind-force resisting system



**NBC** National Building Code

NC North Carolina

**NEHRP** National Earthquake Hazards Reduction Program

**NFIP** National Flood Insurance Program

**NFPA** National Fire Protection Association

**NIBS** National Institute of Building Sciences



**O&M** operations and maintenance

**OH** Ohio

**OSB** oriented strand board

A-4 ACRONYMS



**PA** Pennsylvania

**PMR** protected membrane roof

**psf** pounds per square foot



**RC** reinforced concrete

**RSP** Rapid Screening Procedure



SBC Standard Building Code

**SBCCI** Southern Building Code Congress International

**SC** South Carolina

**SEACO** Structural Engineers Association of California

**SFPE** Society of Fire Protection Engineers

**SPF** sprayed polyurethane foam

**SUG** Seismic Use Group



**TN** Tennessee

tv television

**TX** Texas

ACRONYMS A-5



**UBC** Uniform Building Code

**URM** unreinforced masonry

**U.S.** United States

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

**USFA** United States Fire Administration

**USGS** United States Geological Survey

UT Utah



**VA** Virginia



W Washington