

ACI American Concrete Institute

ADA Americans with Disabilities Act

AED Automated External Defibrillator

AF & PA American Forest and Paper Association

AFCESA Air Force Civil Engineering Support Agency

AFMAN Air Force Manual

AIA American Institute of Architects

ANFO ammonium nitrate and fuel oil

ANSI American National Standards Institute

ARC American Red Cross

ASCE American Society of Civil Engineers

ASF anti-shatter film

ASHRAE American Society of Heating, Refrigeration, and

Air-Conditioning Engineers

ASME American Society of Mechanical Engineers

ASOS Automated Surface Observing System

ASTM American Society for Testing and Materials

ATF Bureau of Alcohol, Tobacco, Firearms, and

Explosives



CA California

C&C components and cladding

CBF concentric braced frame

CBR chemical, biological, and radiological

CBRE chemical, biological, radiological, and explosive

CBRNE chemical, biological, radiological, nuclear, and

explosive

CCA Contamination Control Area

CCP Casualty Collection Point

cfm cubic feet per minute

CIS Catastrophic Incident Supplement

cm centimeter

CMU concrete masonry unit

CO₉ carbon dioxide

CPTED Crime Prevention Through Environmental Design

CSEPP Chemical Stockpile Emergency Preparedness

Program

CST Civil Support Team



DBT design basis threat

DC District of Columbia

DHS Department of Homeland Security

DMAT Disaster Medical Assistance Team

DMORT Disaster Mortuary Operational Response Team

DoD Department of Defense

DOE Department of Energy

DOJ Department of Justice

DWI Disaster Welfare Information



EBF eccentric braced frame

ECBC Edgewood Chemical Biological Center

ED Emergency Director

EDCS Emergency Decontamination Corridor System

EMG Emergency Management Group

EMS Emergency Medical Services

EOC Emergency Operations Center

EOC Emergency Operator Coordinator

EOD Explosive Ordnance Dispersal

EOG Emergency Operations Group

EPRI Electric Power Research Institute

ERDEC Edgewood Research, Development, and

Engineering Center (U.S. Army)

ERT-JA Emergency Response to Terrorism: Job Aid

ESF Emergency Support Function

ETL Engineering Technical Letter



FBI Federal Bureau of Investigation

FCO Federal Coordinating Officer

FDEM Florida Department of Emergency Management

FEMA Federal Emergency Management Agency

FF firefighter

FL Florida

FMC Federal Mobilization Center

fps feet per second

FRC Federal Resources Coordinator

FRF fragment retention film

ft foot, feet

ft² square foot, feet



gal gallon, gallons

GSA General Services Administration



HazMat hazardous material

HEGA high-efficiency gas adsorber

HEPA high-efficiency particulate air

HHS Department of Health and Human Services

HPS Health Physics Society

HQ Headquarters

hr hour, hours

HSDL Homeland Security Digital Library

HSOC Homeland Security Operations Center

HSPD Homeland Security Presidential Directive

HSS Hollow Structural Section

HVAC heating, ventilation, and air conditioning

IAEA International Atomic Energy Agency

IAEM International Association of Emergency Managers

IBC International Building Code

IC Incident Commander

ICP Incident Command Post

ICS Incident Command System

IEEE Institute of Electrical and Electronics Engineers

IGU insulated glazing unit

IIMG Interagency Incident Management Group

IL Illinois

IMC International Mechanical Code

IMT Incident Management Team

ISAO Information Sharing and Analysis Organization

ISC Interagency Security Committee

IT information technology

IVA Integrated Vulnerability Assessment

iwg inch water gauge



JFO Joint Field Office



kb kilobyte

kg kilogram

km kilometer



l liter

lb pound

lbs pounds

LDS Ladder Pipe Decontamination System

LOP level of protection

LPG liquefied petroleum gas



m meter

MA Massachusetts

MCC Movement Coordination Center

MD Maryland

MERV minimum efficiency reporting value

mg milligram

MI Michigan

min minimum

mm millimeter

mph miles per hour



NASAR National Association for Search and Rescue

NBS National Bureau of Standards

NCIS National Institute for Chemical Studies

NCTC National Counterterrorism Center

NDMS National Disaster Medical System

NDS National Design Specifications

NE Nebraska

NEHRP National Earthquake Hazards Reduction Program

NEMA National Emergency Management Association

NFPA National Fire Protection Association

NIMS National Incident Management System

NIST National Institute of Standards and Technology

NMRT National Medical Response Team

NMRT-WMD National Medical Response Team-Weapons of

Mass Destruction

NOAA National Oceanic and Atmospheric

Administration

NRCC National Response Coordination Center

NRP National Response Plan

NWS National Weather Service



O.C. on center

OG outer garments

OH Ohio

ORNL Oak Ridge National Laboratory

OSHA U.S. Occupational Safety and Health

Administration



PA Pennsylvania

PAG Protective Action Guidance

PAO poly-alpha olefin

PC personal computer

PDA personal data assistant

PFO Principal Federal Official

PHS U.S. Public Health Service

PIVA Port Integrated Vulnerability Assessment

PPE personal protective equipment

PSA Patient Staging Area

psi pounds per square inch

PVB polyvinyl butyral



RAMPART Risk Assessment Method Property Analysis and

Ranking Tool

RDD radiological dispersal device ("dirty bomb")

RRCC Regional Response Coordination Center



SC South Carolina

SCWB strong-column weak-beam

SFPE Society of Fire Protection Engineers

SGP Sentry Glass ® Plus

SIOC Strategic Information and Operations Center

(FBI HQ)

sq ft square feet

SRA Safe Refuge Area

SRWF shatter-resistant window film

STD Standard



TCL Target Capabilities List

TFA Toxic-free Area

TM Technical Manual

TMS The Masonry Society

TN Tennessee

TNT trinitrotoluene

TR Technical Report

TX Texas



UBC Building Code

UCRL University of California Radiation Laboratory

UFC United Facilities Criteria

UK United Kingdom

UL Underwriters Laboratories

UPS uninterruptible power supply

URM unreinforced masonry

U.S. United States

US&R Urban Search and Rescue

USDA U.S. Department of Agriculture

UTL Universal Task List

UV ultraviolet

UVGI ultraviolet germicidal irradiation



VA Virginia



WA Washington

WMD Weapons of Mass Destruction

WMD-CST Weapons of Mass Destruction-Civil Support Team

WTC World Trade Center