Appendix L

Referenced Material

These references apply unless superseded by more current standards.

American Concrete Institute, Box 19150, Redford Station, 22400 West Seven Mile Road, Detroit MI  48219

   Publication SP4, “Formwork for Concrete”

American Conference of Governmental Industrial Hygienists, Box 1937, Cincinnati OH  45201

   “Industrial Ventilation”
   “Threshold Limit Values for Chemical Substances and Physical Agents in the Work Environment”

American Lumbering Standards Committee, PO Box 210, Germantown MD  20874

American Lumbering Standards

American Lumbering Standards Institute, 1430 Broadway, New York NY 10018

American National Standards Institute:  http://www.ansi.org

   A10.3, “Safety Requirements for Powder Actuated Fastening System”
   A10.4, “Safety Requirements for Personnel Hoists and Employee Elevators for Construction and Demolition Operations”
   A10.5, “Safety Requirements for Material Hoists”
   A10.6, “Safety Requirements for Demolition”
   A10.7, “Safety Requirements for Transportation, Storage, Handling, and Use of Commercial Explosives and Blasting Agents”
   A10.8, “Safety Requirements for Construction and Demolition Operations–Scaffolding”
   A10.9, “Construction and Demolition Operations–Concrete and Masonry Work”
   A10.13, “Safety Requirements for Steel Erection”
   A10.15, “Safety Requirements for Dredging”
A10.22, “Safety Requirements for Rope Guide Non-Guided Worker’s Hoists”

A13.1, “Scheme for the Identification of Piping Systems”

A14.1, “Safety Requirements for Portable Wood Ladders”

A14.2, “Safety Requirements for Portable Metal Ladders”

A14.3, “Safety Requirements for Fixed Ladders”

A14.4, “Safety Requirements for Job-Made Wooden Ladders”

A17.1, “Elevators and Escalators”


A90.1, “Safety Standards for Manlifts”

A92.2, “Vehicle Mounted Elevating and Rotating Aerial Devices”


B30.2, “Overhead and Gantry Cranes”

B30.3, “Hammerhead Tower Cranes”


B30.5, “Mobile and Locomotive Truck Cranes”

B30.6, “Derricks”

B30.7, “Base Mounted Drum Hoists”

B30.8, “Floating Cranes and Floating Derricks”

B30.9, “Slings”

B30.10, “Hooks”

B30.11, “Monorails and Underhung Cranes”

B30.12, “Handling Loads Suspended from Rotor Craft”
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B30.14, “Side Boom Tractors”
B30.16, “Overhead Hoists (Underhung)”
B30.17, “Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist)”
B30.19, “Cableways”
B30.22, “Articulating Boom Cranes”
B31.1, “Power Piping”
B56.1, “Low Lift and High Lift Trucks”
C95.2, “Radio Frequency Radiation Hazard Warning Symbol”
HST-6M, “Performance Standards for Air Wire Rope Hoists”
N2.1, “Warning Symbols–Radiation Symbol”
RP7, “Practice for Industrial Lighting”
S1.4, “Specification for Sound Level Meters”
S1.25, “Personnel Noise Specification for Dosimeters”
S3.19, (Formerly 224.22) “Method for the Measurement of Real-Ear Protection of Hearing Protectors and Physical Attenuation of Earmuffs”
Z41, “Personal Protection–Protective Footwear”
Z49.1, “Safety in Welding, Cutting, and Allied Processes”
Z87.1, “Practice for Occupational and Educational Eye and Face Protection”
Z89.1, “Protective Headwear for Industrial Workers”
Z136.1, “Safe Use of Lasers”
Z308.1, “Minimum Requirements for Industrial Unit-Type First Aid Kits”
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Factory Mutual Engineering, 1000 Fourth Street, Suite 700, San Rafael CA 94901

Factory Mutual Standards
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Federal Specifications
QQ-P-416, “Plating, Cadmium (Electrodeposited)”
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Institute of Makers of Explosives (IME), 420 Lexington Avenue, New York NY 10017

National Electric Manufacturers' Association
EW 1, "Electric Arc Welding Power Sources"

National Fire Protection Association, 470 Atlantic Avenue, Boston MA 02210
NFPA No. 10, “Portable Fire Extinguishers”
NFPA No. 13, “Installation of Sprinkler Systems”
NFPA No. 30, “Flammable and Combustible Liquids Code”
NFPA No. 31, “Oil Burning Equipment”
NFPA No. 33, “Spray Application Using Flammable and Combustible Materials”
NFPA No. 51B, “Fire Prevention During Welding, Cutting, and Other Hot Work”
NFPA No. 58, “Storage and Handling Liquefied Petroleum Gases”
NFPA No. 70, “National Electrical Code” (NEC)
NFPA No. 70E, “Standard for Electrical Safety Requirements for Employee Workplaces”
NFPA No. 251, “Methods of Fire Tests of Building Construction and Materials”
NFPA No. 385, “Flammable and Combustible Liquid Tank Vehicles”
National Forest Products Association

“National Design Specifications for Wood Construction”

Reclamation, Bureau of

FIST Volume 1-1, “Hazardous Energy Control Program”

FIST Volume 3-6, “Storage Battery Principles and Maintenance”

FIST Volume 3-29, “Energized Facility Maintenance”

FIST Volume 4-1, “Maintenance Schedules and Records”

FIST Volume 5-1, “Personal Protective Grounding”

“Record of Inspection and Test – Cranes and Hoisting Equipment”

“Contractor’s Report of Recordable Injury/Illness”

“Brake Performance Test Record – Truck Cranes and Self-Propelled Cranes Mounted on Rubber-Tired Chassis or Frames”

“Brake Performance Test Record – Off-Highway Type Trucks 10,000 Pounds GVW and Over, Truck-Tractor/Trailer Combinations, Transmix Trucks, Dump Trucks, Excavators, and Similar Type Equipment”

“Brake Performance Test Record – Off-Highway Wheel-Type Construction Machines”

“Contractor Monthly Summary of Occupational Injuries/Illnesses Experience”

“General Design Standards, Design Standard No. 1, Chapter 3, "Safety Design Standards”

Society of Automotive Engineers, 400 Commonwealth Drive, Warrendale PA 15096

J101, “Hydraulic Wheel Cylinders for Automotive Drum Brakes”

J115, “Safety Signs”

J167, “Overhead Protection for Agricultural Tractors - Test Procedures and Performance Requirements”

J185, “Access Systems for Off-Road Machines”

J220, “Crane Boomstop”

J321B, “Tire Guards for Protection of Operators of Earthmoving Haulage Machines”

J386, “Operator Restraint System for Off-Road Work Machines”
Appendix L—Referenced Materials

J682, “Fenders and Mudflaps”
J1029, “Lighting and Markings of Construction, Earthmoving Machinery”
J1040, “Performance Criteria for Rollover Protective Structures (ROPS) for Construction, Earthmoving, Forestry, and Mining Machines”
J1042, “Operator Protection for General Purpose Industrial Equipment”
J1116, “Categories of Off-Road Self Propelled Work Machines”
J1194, “Rollover Protective Structures (ROPS) for Wheeled Agricultural Tractors”
J/ISO 3449, “Earthmoving Machines, Falling-Object Protective Structures - Laboratory Test and Performance Requirement”

Underwriters Laboratories, Inc., 207 East Ohio Street, Chicago IL  60611

U.S. Department of Labor

Mine Safety and Health Administration


Occupational Safety and Health Administration


29 CFR 1926, “Safety and Health Regulations for Construction”


29 CFR 1926.200, “Accident Prevention Signs and Tags”
29 CFR 1926.251, “Rigging Equipment for Material Handling”
29 CFR 1926.803, “Compressed Air”
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U.S. Department of Transportation
    Coast Guard
        46 CFR Parts 146-149, “Dangerous Cargoes”

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    49 CFR Parts 390-399, “Federal Motor Carrier Safety Regulations”

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        27 CFR 55, “Commerce in Explosives”

U.S. Navy
    U.S. Navy Diving Manual, Volumes I through V
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