

## REFERENCE MATERIAL

Occupational Safety and Health Standards for Construction Industry, 29 CFR Part 1926, US Department of Labor, latest edition

American Concrete Institute SP-4, Formwork for Concrete, 6<sup>th</sup> Edition.

Engineering Economy textbook containing equations and tables related to time value of money.

International Building Code, 2000 or 2003 Edition, International Code Council, Inc.

ASCE 7, Minimum Design Loads for Buildings and Other Structures, 2002 or 2005 Edition, American Society of Civil Engineers.

ASHRAE Fundamentals Handbook 2005, American Society of Heating, Refrigeration, & Air-Conditioning Engineers

ASHRAE HVAC Applications Handbook 2003, American Society of Heating, Refrigeration, & Air-Conditioning Engineers

ASHRAE HVAC Systems & Equipment Handbook 2004, American Society of Heating, Refrigeration, & Air-Conditioning Engineers

ASHRAE Refrigeration Handbook 2006, American Society of Heating, Refrigeration, & Air-Conditioning Engineers

ASHRAE Principles of Heating, Ventilating and Air-Conditioning, American Society of Heating, Refrigeration, & Air-Conditioning Engineers

ASHRAE Standard 90.1-2004 - Energy Standard for Building Except Low-Rise Residential Buildings, American Society of Heating, Refrigeration, & Air-Conditioning Engineers

IEEE Color Books Set, Latest Editions, Institute of Electrical and Electronic Engineers

IESNA Lighting Handbook 9<sup>th</sup> Edition, Illuminating Engineering Society of North America

SFPE Handbook of Fire Protection Engineering, 3<sup>rd</sup> Edition, Society of Fire Protection Engineers

ASPE Data Book Volume 1: Fundamentals of Plumbing Engineering, American Society of Plumbing Engineers

ASPE Data Book Volume 2: Plumbing Systems, American Society of Plumbing Engineers

ASPE Data Book Volume 3: Special Plumbing Systems, American Society of Plumbing Engineers

NFPA 70 National Electric Code 2005 Edition, National Fire Protection Association

NFPA 13 Standard for the Installation of Sprinkler Systems 2007 Edition, National Fire Protection Association

NFPA 14 Standard for the Installation of Standpipe, Private Hydrant, and Hose Systems 2007 Edition, National Fire Protection Association

NFPA 72 National Fire Alarm Code 2007 Edition, National Fire Protection Association

NFPA 99 Standard for Health Care Facilities 2005 Edition, National Fire Protection Association

NFPA 101 Life Safety Code 2006 Edition, National Fire Protection Association

ACI 318, 2002 or 2005 Edition, Building Code Requirements for Structural Concrete, American Concrete Institute

ACI 530, 2002 or 2005 Edition, Building Code for Masonry Structures, American Concrete Institute

ACI 530.1, 2002 or 2005 Edition, Specifications for Masonry Structures, American Concrete Institute

AISC Steel Construction Manual, Thirteenth Edition, American Institute of Steel Construction, Inc.

NDS, National Design Specification for Wood Construction & National Design Specification Supplement, 2001 Edition, ASD, American Forest & Paper Association.

PCI Design Handbook, Fifth or Sixth Edition, Precast/Prestressed Concrete Institute