

License Information

Scope- Tests a candidate's knowledge of the erection of single story metal buildings including sitework, concrete, masonry, siding, roofing, windows, and doors. Does not include any electrical, plumbing, gas, or HVAC.

Examination Outline

Open Book

80 Questions – 3-1/2-hour time limit

75% Correct Required to Pass

SUBJECT AREA	PERCENTAGE
PLAN READING AND ESTIMATING	10
SITWORK	10
CONCRETE	20
MASONRY	5
METAL	20
THERMAL AND MOISTURE PROTECTION	5
SIDING AND ROOFING	10
DOORS, WINDOWS, AND OVERHEAD DOORS	10
SAFETY	10

References

The following references ARE allowed in the testing center:

1. *ASTM C 1007 – Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories*, 2004, American Society for Testing and Materials (ASTM), 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959, www.astm.org.
2. *ASTM C 754 – Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products*, 2004, American Society for Testing and Materials (ASTM), 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959, www.astm.org.
3. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, 2005, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.

OR

OSHA Excerpts for Contractors, Fourth Edition, Prometric, 1260 Energy Lane, St. Paul, MN 55108.

4. *Excavation and Grading Handbook*, Revised Second Edition, 1987, Craftsman Book Company, 6058 Corte del Cedro, Carlsbad, CA 92009, www.craftsman-book.com.

5. *Florida Building Code: Building Volume*, 2004, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
6. *Handling and Erection of Steel Joists and Joist Girders – Technical Digest No. 9*, 1987 Edition, Steel Joist Institute, 3127 10th Avenue North, Myrtle Beach, SC 29577-6760, www.steeljoist.org.
7. *Metal Building Systems Manual*, 2002 Edition, Metal Building Manufacturers Association, 1300 Summer Avenue, Cleveland, OH 44115-2851, www.mbma.com.
8. *Placing Reinforcing Bars*, Eighth Edition, 2005, Concrete Reinforcing Steel Institute, Distribution Center, 933 North Plum Grove Road, Schaumburg, IL 60173-4758, www.crsi.org.
9. *Principles and Practices of Commercial Construction*, Seventh Edition, 2004, Prentice Hall/Pearson Education, Order Processing Center, P.O. Box 11071, Des Moines, IA 50336-0693, vig.prenhall.com.
10. *The Contractor's Guide to Quality Concrete Construction*, Third Edition, 2005, American Concrete Institute (ACI), P.O. Box 9094, Farmington Hills, MI 48333, www.concrete.org.

For information on how to obtain examination references, please call toll-free 877.624.2562.

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