

## License Information

**Scope-** Tests a candidate's knowledge of the construction of commercial buildings, single- and multiple-unit residential dwellings, and accessory-use structures, all of which shall not exceed three stories in height. Does not include any electrical, mechanical, plumbing, or liquefied petroleum gas work.

## Examination Outline

### Open Book

**100 Questions – Four-hour time limit**

**75% Correct Required to Pass**

SUBJECT AREA	PERCENTAGE
PLAN READING AND ESTIMATING	18
SITWORK	6
CONCRETE	10
FORMWORK	6
REINFORCING STEEL	6
MASONRY	8
STRUCTURAL STEEL	6
CARPENTRY	10
WOOD AND METAL FRAMING	8
ROOFING	6
DRYWALL	6
SAFETY - OSHA	10

## References

*The following references ARE allowed in the testing center:*

1. *International Building Code*, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, [www.iccsafe.org](http://www.iccsafe.org).
2. *Code of Federal Regulations, Title 29, Part 1926 (OSHA)*, 2006, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, [www.access.gpo.gov](http://www.access.gpo.gov).

### **AND/OR Candidates may use**

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

3. *Building Code Requirements for Structural Concrete and Commentary – ACI 318-05*, 2005, American Concrete Institute (ACI), P.O. Box 9094, Farmington Hills, MI 48333, [www.concrete.org](http://www.concrete.org).

*The following references have been used to create exam questions but are NOT allowed in the testing center:*

1. *Handling and Erection of Steel Joists and Joist Girders – Technical Digest No. 9*, Second Edition, 2006, Steel Joist Institute, 3127 Mr. Joe White Avenue, Myrtle Beach, SC 29577-6760, [www.steeljoist.org](http://www.steeljoist.org).
2. *Modern Carpentry*, 2003 Edition, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, [www.g-w.com](http://www.g-w.com).
3. *Steel Construction Manual*, Thirteenth Edition, 2005, American Institute of Steel Construction, One East Wacker Drive, Suite 3100, Chicago, IL 60601-2001, [www.aisc.org](http://www.aisc.org).
4. *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](http://vig.prenhall.com).
5. *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](http://www.concrete.org).
6. *Walker's Building Estimator's Reference Book*, Twenty-eighth Edition, 2006, Frank R. Walker Company, 1989 University Lane, P.O. Box 3180, Lisle, IL 60532, [www.frankrwalker.com](http://www.frankrwalker.com).
7. *Modern Masonry*, Third Edition, 2003, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243 [www.g-w.com](http://www.g-w.com).
8. *Olin's Construction: Principles, Materials, and Methods*, Eighth Edition, 2006, Wiley Publishing, Inc., 10475 Crosspoint Blvd., Indianapolis, IN 46256, [www.wiley.com](http://www.wiley.com).

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

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