## State of Florida

# Marine Construction

#### License Information

**Scope** – Tests a candidate's knowledge of the construction of seawalls, bulkheads, docks, piers, wharfs, piles, and other marine structures.

### **Examination Outline**

#### Open Book 80 Questions Time limit: 3 hours and 10 minutes 75% Correct required to pass

Exam Topic	%
Sitework	25
Concrete	30
Piles	15
Timber Construction	20
Safety - OSHA	10

#### References

The following references **are allowed** in the testing center.

- 2007 Florida Building Code: Building Volume, Published 2008, International Code Council (ICC), 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
- Code of Federal Regulations, Title 29, Part 1926 (OSHA), Revision July 1, 2008, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- ASTM C 94/94M-07 Standard Specification for Ready-Mixed Concrete, 2007, American Society for Testing and Materials (ASTM), 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959, www.astm.org.
- Carpentry and Building Construction, Sixth Edition, 2004, Glencoe Division of McGraw-Hill, Box 543, Blacklick, OH 43004-0544, www.glencoe.com.
- Construction Planning, Equipment, and Methods, Seventh Edition, 2005, McGraw-Hill Publishing, Inc., P.O. Box 182604, Columbus, OH 43272, books.mcgraw-hill.com.

- Design and Control of Concrete Mixtures, Fourteenth Edition, 2002, Portland Cement Association, 5420 Old Orchard Road, Skokie, IL 60077, www.cement.org.
- Placing Reinforcing Bars, Eighth Edition, 2005, Concrete Reinforcing Steel Institute, Distribution Center, 933 North Plum Grove Road, Schaumburg, IL 60173-4758, www.crsi.org.
- Principles and Practices of Commercial Construction, Eighth Edition, 2008, Prentice Hall/ Pearson Education, Order Processing Center, P.O. Box 11071, Des Moines, IA 50336-0693, vig.prenhall.com.

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

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