State of Hawaii

# C-35 – Pile Driving, Pile and Caisson Drilling, and Foundation Contractor

Exam Number: 111558 Effective Date: 09/01/98 Revised: 12/30/15

# License Information

**Scope** – To drill holes for pilings and caissons and to drive piles and set caissons including cutting piles and capping same to compact earth for foundations by vibrafloat or similar systems.

# **Examination Outline**

#### **Closed Book**

#### 50 Questions - Three-hour time limit 75% Correct required to pass

Exam Topic	%
Miscellaneous Engineering Pile Driving	60
Concrete	16
Safety-Marine	12
General Knowledge	12

### References

The following references were used to create exam questions but **are not allowed** in the testing center.

- Occupational Safety and Health Administration, Department of Labor (cont'd), 29 CFR, Part 1926, GPO: 1995.
- Construction Planning, Equipment and Methods, 1995, Fifth Edition, R.L. Peurifoy, McGraw-Hill Book Company, 860 Taylor Station Road, Blacklick, OH 43004, mhprofessional.com.
- Design and Control of Concrete Mixtures, 1988/1990, Thirteenth Edition, Portland Cement Association, 5420 Old Orchard Road, Skokie, IL 60077-1083.
- ASTM C-94 Standard Specification for Ready Mixed Concrete, 1994, American Society for Testing and Materials, 100 Barr Harbour Drive, West Conshohocken, PA 19428-2959

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

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