State of Hawaii

B – General Building Contractor

Exam Number: 111503 Effective Date: 09/03/08

License Information

Scope – The exam covers the broad range of activities performed by a General Building Contractor as defined in Title 16, Chapter 77 of the Hawaii Administrative Rules. Examination questions are based on research of accepted business and trade practices as determined by surveyed current professionals in the field of General Building.

Examination Outline

Closed Book 80 Questions - Four-hour time limit 75% Correct required to pass

Exam Topic	%
Plan Reading and Estimating	8
Sitework	7
Concrete	12
Masonry	8
Metals	5
Carpentry	18
Thermal and Moisture Protection	15
Doors and Windows	8
Finishes	12
Safety	8

References

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

- Code of Federal Regulations, Title 29, Part 1926 (OSHA), Revision July 1, 2007, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- International Building Code, 2003, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
- 3. Carpentry and Building Construction, Sixth Edition, 2004, Glencoe Division of McGraw-Hill, Box 543, Blacklick, OH 43004-0544, www.glencoe.com.
- 4. Design and Control of Concrete Mixtures, Fourteenth Edition, 2002, Portland Cement Association, 5420 Old Orchard Road, Skokie, IL 60077, www.cement.org.

- 5. Excavation and Grading Handbook, 2006, Craftsman Book Company, 6058 Corte del Cedro, Carlsbad, CA 92009, www.craftsman-book.com.
- 6. *Modern Masonry*, Third Edition, 2003, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, www.g-w.com.
- NRCA Roofing and Waterproofing Manual, Volumes 1-4, Updated Fifth Edition, 2003, National Roofing Contractor's Association, 10255 West Higgins Road, Suite 600, Rosemont, IL 60018-5607, www.nrca.net/technical/manual.
- 8. Painting and Decorating Craftsman's Manual, Eighth Edition, 1995, Painting and Decorating Contractors of America, 11860 Westline Industrial Drive, Suite 201, St. Louis, MO 63146-3209, www.access.gpo.gov.
- Placing Reinforcing Bars, Eighth Edition, 2005, Concrete Reinforcing Steel Institute, Distribution Center, 933 North Plum Grove Road, Schaumburg, IL 60173-4758, www.crsi.org.

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

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