

ARIZONA REGISTRAR OF CONTRACTORS

B GENERAL RESIDENTIAL CONTRACTOR AND B-2 GENERAL SMALL COMMERCIAL CONTRACTOR

SCOPE OF WORK

B General Residential Contractor Scope - Construction of all or any part of a residential structure or appurtenance. Also included are the scopes of work allowed by the B3 and CR2 through CR80 license classifications. Work related to electrical, plumbing, air conditioning systems, boilers, swimming pools, spas and water wells must be subcontracted to an appropriately licensed contractor. This classification does not include work authorized by the A, B1, or B2 scopes.

B-2 General Small Commercial Contractor Scope - Small commercial construction in connection with any new structure or addition built, being built, or to be built for the support, shelter and enclosure of persons, animals, chattels or movable property of any kind for which the total amount paid to the licensee does not exceed \$2,000,000. This scope includes the supervision of all or any part of the above and includes the management or direct or indirect supervision of any work performed.

Work related to electrical, plumbing, fire protection systems, air conditioning systems, boilers, swimming pools, spas and water wells must be subcontracted to an appropriately licensed contractor. This classification does not include work authorized by the A, B, B3, or residential scopes.

The trade test is equivalent for these classifications and upon passing the CBME and trade exam, either license classification may be applied for without further testing

Note: AZ applicants applying for the B-1 or B-2 General Commercial licenses have a choice of trade exams. They can elect to take either the NASCLA Accredited Examination for Commercial General Building Contractors or the AZ ROC General Commercial exam. There are differences in these exams. See the PSI CIB for each exam to compare the differences and determine which exam best fits your business needs.

# of Questions	Minimum Passing Score	Time Allowed
100	70%	240 Minutes

CONTENT OUTLINE

Subject Area	# of Items
Sitework	17
Concrete	17
Masonry	8
Metal Framing	6
Carpentry	17
Thermal and Moisture Protection	12
Doors and Windows	10
Finishes	8
Safety	5

REFERENCE LIST

To find reference materials, you may use the link provided or search for the material online via a search engine such as Google. You may also go to PSI's online store at www.psiexamstore.com.

The reference material listed below was used to prepare the questions for this examination. The examination may also contain questions based on trade knowledge or general industry practices. **Except for Code books**, you can base your answers on later editions of references as they become available. For Code questions, the examinations will be based **only** on the edition of the Code book that is listed.

Candidates may use a silent, nonprinting, non-programmable calculator in the examination center.

The following reference material is allowed in the examination center:

Code of Federal Regulations - 29 CFR Part 1926 (OSHA), with latest available amendments, U.S. Government Printing Office, (866) 512-1800 or <http://www.access.gpo.gov/nara/cfr/cfr-table-search.html>

OR

Code of Federal Regulations - 29 CFR Part 1926 Selections by PSI, with latest available amendments, 3210 E Tropicana, Las Vegas, NV 89121, (800) 733-9267, www.psiexamstore.com (See order form at the end of the Candidate Information Bulletin.)

International Building Code, 2018, International Code Council, (800) 786-4452, www.iccsafe.org

International Residential Code for One- and Two-Family Dwellings, 2018, International Code Council, (800) 786-4452, www.iccsafe.org

ACI 318-08 or 318-14 Building Code Requirements for Structural Concrete and Commentary, 2008 or 2014, American Concrete Institute, (248) 848-3700, www.concrete.org

ACI 530-08 or 530-13 Building Code Requirements for Masonry Structures, 2008 or 2013, American Concrete Institute, shop.iccsafe.org

The following reference material is not allowed in the examination center:

Carpentry and Building Construction, 2010 or 2016 (Student Edition), John L. Feirer and Mark D. Feirer, McGraw-Hill, www.mheducation.com

Contractors Guide to Quality Concrete Construction, 3rd Edition, 2005, ACI/ASCC, 38800 Int'l Way, Country Club Drive, PO Box 9094, Farmington Hills, MI 48333, (248) 848-3700, www.concrete.org

Pipe and Excavation Contracting, Dave Roberts, 1987 or 2011, Craftsman Book Company, www.constructionbook.com

Gypsum Construction Handbook, 7th edition, 2014, United States Gypsum Company (USG), www.wiley.com

Modern Masonry - Brick, Block, Stone, Clois E. Kicklighter, 8th edition, 2015. The Goodheart-Willcox Company, (800) 323-0440, www.g-w.com

PDCA Craftsman's Manual and Textbook, Eighth Edition, 1995, Painting and Decorating Contractors of America, 11960 Westline Industrial Drive, Suite 201, St. Louis, MO 63146-3209, www.pdca.com

The NRCA Roofing Manual: Membrane Roof Systems, 2007 or 2015, www.nrca.net



The NRCA Roofing Manual: Steep-slope Roof Systems, 2009 or 2017, www.nrca.net

Finish Carpenter's Manual, Jim Tolpin, 1993, Craftsman Book Company, (800) 829-8123, www.craftsman-book.com

The Complete Illustrated Guide to Furniture and Cabinet Construction, Andy Rae, 2001, The Taunton Press, (203) 426-8171, www.tauntonstore.com

Candidates are responsible for bringing their own references to the examination center. Reference materials may be highlighted, underlined, annotated and/or indexed prior to the examination session. However, references may not be written in during the examination session. Any candidate caught writing, highlighting, underlining and/or indexing in the references during the examination will be reported to the Arizona Registrar of Contractors. Furthermore, candidates are not permitted to bring in any additional papers (loose or attached) with their approved references. References may be tabbed/indexed with permanent tabs only. (permanent tabs are defined as tabs that would tear the page if removed). Temporary tabs, (defined as Post-It notes, or other tabs that may be removed without tearing the page) are not allowed and must be removed from the reference before the exam will begin. If you are downloading from the Internet, you may bring this reference into the testing center with you as long as it is bound. You can have it spiral bound or you may hole-punch it and put it in a binder.