Aluminum Structures

Catalog Number: F36732 Exam Number: 929952 Effective Date: 02/02/09

License Information

Scope - Those contractors whose scope of work shall include and be limited to screened porches, screened enclosures, pool enclosures, pre-formed panel-post and beam roofs, mobile home panel roof-overs, residential glass window and door enclosures, vinyl panel window enclosures, single story self-contained aluminum utility storage structures (not to exceed 500 sq. ft.), siding, soffit, fascia and gutters. It shall be limited to the construction of wood incidental to the aluminum construction work. It shall be limited to the construction of wood framing for the walls of uninhabitable utility storage structures, raised wood decks for enclosures and the repair and/or replacement of wood incidental to the installation of glass windows and doors, installation of siding, soffit, fascia, gutters, and performed panel-post and beam roofs. The scope of such work shall also include masonry concrete work and be limited to foundations, slabs and block kneewalls incidental to the aluminum construction work. The aluminum erection contractor. whose services are limited, shall not perform any work that alters the structural integrity of the building including, but not limited to, roof trusses, lintels, load bearing walls, and foundations.

Examination Outline

Open Book 50 Questions

Time limit: 2 hours and 10 minutes 75% Correct required to pass

Exam Topic	%
Plan Reading and Estimating	8
Earthwork	6
Concrete	8
Masonry	8
Carpentry	8
Soffits and Fascia	10
Gutters	6
Windows and Doors	8
Siding (Including Vinyl)	12
Aluminum Enclosures	16
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.
- 2007 Florida Building Code: Residential 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 D 4756-06 Standard Practice for Installation of Rigid Poly (Vinyl Chloride) (PVC) Siding and Soffit, 2006, American Society for Testing and Materials (ASTM), 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959, www.astm.org.
- 5. Carpentry and Building Construction, Sixth Edition, 2004, Glencoe Division of McGraw-Hill, Box 543, Blacklick, OH 43004-0544, www.glencoe.com.
- 6. *Modern Masonry*, Third Edition, 2003, Goodheart-Willcox Company, Inc., 18604 West Creek Drive Tinley Park, IL 60477-6243, www.g-w.com.
- 7. Guide to Aluminum Construction in High-Wind Areas, 2007, Aluminum Association of Florida (AAF), 1650 South Dixie Highway, Suite 500, Boca Raton, FL 33432, www.aaof.org.

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

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