C-15 ROOFING AND SIDING CONTRACTOR

SCOPE OF WORK

The installation, application, alteration and repair of watertight and weatherproof material used on roofs, such as asphalt, pitch, tar, felt, flax, shakes, shingles, aluminum, tile, slate and urethane, but not the installation of siding or devices, such as stripping, for the internal control of the effects of weather, the installation, alteration and repair of siding, by use of material such as wood, aluminum, enameled steel, plastic and glass, to make the walls of a structure watertight and weatherproof, the installation of glass, metal, plastic, urethane and other material used for the insulation of buildings, the application of solutions of rubber, latex, asphalt, pitch, tar and other materials to surfaces to prevent water in any form from penetrating the surfaces.

| # of Questions | Minimum Passing Score | Time Allowed |
|-------------------|--------------------------|--------------|
| 60 | 42 | 2 Hours |

CONTENT OUTLINE

| Subject Area | # of |
|---------------------------------|-------|
| Subject Area | Items |
| Safety | 6 |
| Roofing - Substrate | 8 |
| Roofing - Steep | 17 |
| Roofing Repairs | 4 |
| Roofing - Elastomeric | 7 |
| Roofing - Built - up Bituminous | 7 |
| Siding - General Knowledge | 8 |
| Sheet Metal and Flashing | 3 |

REFERENCE LIST

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 use later editions of references as they become available. For Code questions, the examination will be based only on the edition of the Code book that is listed.

Candidates may use a silent, nonprinting, nonprogrammable calculator in the examination center.

This examination is OPEN BOOK.

The following reference material <u>is</u> allowed in the examination center:

 Uniform Building Code, 1997, International Conference of Building Officials, ICBO, 5360 Workman Mill Road, Whittier, CA 90601, (800) 284-4406, www.icbo.org Reference material may be highlighted, underlined, and/or indexed. They must be otherwise unmarked (not written in) and may <u>not</u> contain additional papers (loose or attached). THESE REFERENCES WILL NOT BE AVAILABLE IN THE EXAMINATION CENTER.

The following reference materials are <u>not</u> allowed in the examination center:

- NRCA Roofing and Waterproofing Manual, 2001, 5th Edition, National Roofing Contractor's Association, 10255 West Higgins Road, Suite 600, Rosemont, IL 60018-5607
- Code of Federal Regulations 29 CFR Part 1926
 Revised as of 2002 or later (OSHA), Superintendent of
 Documents, PO Box 371954, Pittsburgh, PA 152507954, OR Code of Federal Regulations 29 CFR Part
 1926 Selections as of 2003 by PSI, (800) 733-9267,
 (See order form at the end of the Candidate
 Information Bulletin.)
- 3. D4756-96 Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit
- 4. Roofing Construction and Estimating, Daniel Atcheson, 1995, Craftsman Book Company, 6085 Corte de Cedro, Carlsbad, CA 92009, (800) 829-8123, www.craftsman-book.com, ISBN: 1-57218-007-2
- Carpentry and Building Construction, 5th Edition, Feirer, Hutchings & Feirer, 2004, McGraw-Hill, PO Box 182605, Columbus, OH 43218, (800) 338-3937, www.mcgraw-hill.com, ISBN: 0-02-838699-X