# Master Residential Plumbing

Catalog Number: C30513 Exam Number: 914307 Effective Date: 01/29/07

# **License Information**

Scope – Tests a candidate's knowledge of the design, installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes as it applies to one- and two-family residences, also multiple single-family dwellings (townhouses) not more than three stories in height.

# **Examination Outline**

#### Open Book 100 Questions – Three-hour time limit 70% Correct required to pass

| Exam Topic             | %  |
|------------------------|----|
| General Knowledge      | 26 |
| General Regulations    | 26 |
| Plumbing Fixtures      | 8  |
| Water Supply Systems   | 10 |
| Drain, Waste and Vents | 20 |
| Isometric Analysis     | 10 |

## References

The following references are allowed in the testing center.

- Code of Federal Regulations, Title 29, Part 1926 (OSHA), 2006, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- OSHA Excerpts for Contractors, Fourth Edition, Prometric, www.prometric.com..
- Uniform Plumbing Code, 2006, IAPMO –
   International Association of Plumbing and Mechanical Officials, 5001 E. Philadelphia Street, Ontario, CA 91761-2816, www.iapmo.org.

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

- Modern Plumbing, 2005 Edition, Goodheart-Willcox Company, Inc., 18604 West Creek Drive, Tinley Park, IL 60477-6243, www.g-w.com.
- Mathematics for Plumbers and Pipefitters, Sixth Edition, 2004, Delmar Learning, P.O. Box 6904, Florence, KY 41022, www.delmarlearning.com.

## **Copyrighted Exam Questions**

All test questions are the property of Prometric Inc. and are protected by copyright. Federal law provides severe civil and criminal penalties for the unauthorized reproduction, distribution, or exhibition of copyrighted materials.

