

MANITOBA R-2000 HOME PROGRAM



R-2000

2010 Training Schedule

- **Builder Workshop** • **Technical Update Session** •

The Manitoba R-2000 Home Program is proudly supported by



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Builder's Workshop

Fee \$300

Winnipeg **April 14 & 15, 2010**
8:30 a.m. - 4:30 p.m.

Canad Inns – Fort Garry, 1824 Pembina Highway

Instructor: **Gary Proskiw**, Proskiw Engineering Ltd.

Times are changing. Climate change is becoming a bigger issue. Consumers are asking for “green” housing. What made you successful last year will no longer continue to make you successful in the future. Improve your knowledge about advanced building techniques that result in homes which are better built, more energy efficient, healthier to live in and environmentally responsible.

- Get impartial, expert advice about new or different building methods and products.
- Gain the marketing advantage of being a registered R-2000 Builder.

Attend the Builder's Workshop to gain the knowledge you need to compete and profit in today's demanding marketplace.

This workshop provides clear, practical advice on:

- moisture movement and how to control it
- the latest trends in ventilation systems and standards
- how to avoid indoor air quality problems
- cost-effective strategies for framing and insulating attics, walls and basements
- better methods for installing air-vapour barriers
- heating system options
- selecting the most appropriate windows, and much more.

Besides builders, this workshop has proven to be an invaluable resource for:

- Tradespersons
- Owner-builders
- Residential design professionals
- Property managers
- Municipal building inspectors
- Building product manufacturers

Note: Successful completion of this Workshop can make you eligible to become a Licensed R-2000 Builder. Each participant will receive the Canadian Home Builder's Association Manual.

Technical Update Session

Fee \$100 for General Registration – or – \$75 for Licensed Active* R-2000 Builders

*(Reduced rate applies if you have built an R-2000 home within the last three years.)

Winnipeg **April 16, 2010** **Canad Inns – Fort Garry, 1824 Pembina Highway**
8:30 a.m. - noon

Instructors: **Gary Proskiw**, Proskiw Engineering Ltd.
 Kris Buddick, Manitoba Hydro, R-2000 Technical Coordinator

This year's Technical Updates are information packed and delivered in a half day session.

This workshop is a must for anyone who designs, builds, inspects or supplies materials to R-2000 and Power Smart certified houses. It provides an invaluable opportunity to keep your knowledge current on the latest advancements in cold climate, energy related and residential building technologies. The following topics will be covered:

Optimal Value Engineering and Integrated Design Techniques

Learn about the application of Optimal Value Engineering and Integrated Design Techniques which can be used to reduce the incremental cost of R-2000 construction and improve the performance of the house.

The Development of the Next Generation R-2000 Standard and the potential changes to the Technical Requirements

Review the suggested revisions of the R-2000 technical requirements and discuss potential impact on the Manitoba home building market.

Evaluating new building systems and innovative approaches to energy efficient building

Discuss the required factors needed to effectively evaluate and analyze new building materials, products and systems.

Note: Both Registered and Licensed R-2000 Builders must attend an Update Session once every two years to maintain their status with the Manitoba R-2000 Home Program.

Manitoba R-2000 Home Program

Registration Form

Mail or fax your completed registration to:

Manitoba R-2000 Home Program

Attention: Susan Arnason

PO Box 815 STN MAIN

Winnipeg MB R3C 2P4

Phone: 360-7912 Fax: 360-6157

Name (please print)

Company (if applicable)

Address

Email address

City/Town

Postal Code

Telephone

Fax

Registration Fees

Please indicate which Workshop(s) you would like to attend

Builder's Workshop

Winnipeg April 14 & 15, 2010

Technical Update Session

Winnipeg, April 16, 2010

\$ _____ All participants (\$300 + GST = \$315)

\$ _____ **General Registration**
(\$100 + GST = \$105.00)

- or -

\$ _____ **Licensed Active R-2000 Builder**
(\$75 + GST = \$78.75)

Fees include:

Registration, coffee and relevant manuals. Lunch is included for those attending the two-day Builder's Workshop.

Please make your cheque payable to:
Manitoba Hydro



Deadline for registration is five days prior to each workshop.