



February 2010 – Issue Five

green dream home

An Update on 1858 Ironwood Terrace, Sun Rivers Golf Resort Community

In This Month's Issue:

Roughing-in Can Be Rough

The mechanical rough-in work took longer than expected but the furnace and ducting is now complete. The exterior/interior Logix blocks require a different approach as the sub trades are not working with wood frame but rather concrete.

A final meeting of our home automation company GSI Inc., lighting company Light your World, Electrician RDF Electric and Interior design company Creative Interiors took place Feb 22 in preparation for the electrical rough in work to start. Collaboration was critical to ensure there was no overlap and energy efficiency was front and foremost. The electrical students started the basic electrical rough-in work this week.

Installing the Geothermal Loops

Corix Utilities arrived at the house this week to dig in the geothermal loop system and set up the geexchange pipes at the back of the house.

Solar Panels, an Adventure in the Making

The Solar thermal tubes were installed on the roof earlier this month. We ordered in Sanyo bi-facial PV panels for the back deck as we are not sure how to install them correctly onto the deck railing. These panels will complement the 36 PV Solar Panels on the roof and provide extra energy generation for the home.

They have now arrived and the railing designers will be inspecting a sample this week to confirm the railing design.

The Build Status – Where are we now?

Because we have had unseasonably good weather, we have been able to move forward and make up some lost time. Kudos to Brian Hayashi and Gavin Rasmussen, Nexbuild Construction and Project Managers. In addition to their other projects, one or other of them seems always to be available when required to unlock the house for the subtrades.

Profile

Unexpectedly we have had some tours of the partially finished home by realtors and City and regional inspectors due to the unusual nature of the home. If anyone is interested in touring the home as it is being built, contact us at the CHBA CI office.

For an up-to-date picture of the home be sure to visit the Green Dream Home website at www.greendreamhome.ca

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