

## University of Winnipeg, Winnipeg



The University of Winnipeg is developing a Science Complex that will include the Richardson College for the Environment (140,000 ft<sup>2</sup>), a 6 storey student housing building (93,000 ft<sup>2</sup>), and a daycare (11,000 ft<sup>2</sup>). The development will be a landmark achievement for the University of Winnipeg and will lay the foundations for the design standards of all of their future projects.

Project Value: \$54,000,000

IDI is the Project Manager and Commissioning Agent for this high profile development. We are working closely with the owner and the design team in order to help them achieve a high-performance building that is constructed within a fixed project budget, while at the same time ensuring that the design will meet all of the owner's project requirements.

- Targeting LEED Gold certification
- Targeting 60% less energy use compared to MNECB, an ambitious target for a laboratory building
- The development encompasses a full downtown city block, and several existing houses on the site were donated to local community organizations as opposed to having them demolished.
- The owner and design team have taken many steps to include the surrounding community in the design process in order to ensure that the community will benefit from the development.

- Innovation in Achieving Practical Cost Effective LEED Gold Designs
- IDI helped to reduce project budget by \$10 million
- Sustainable capacity building for the design team and the owner
- Participated in the conceptual design for one of the most energy efficient laboratory facilities in North America

IDI will also be providing IPD facilitation, energy modeling and commissioning for the University of Winnipeg's 'Plug In' gallery and office