Project Profile

Winnipeg, MB KLEYSEN INSTITUTE FOR ADVANCED MEDICINE

Kleysen Institute for **Advanced Medicine** 

> The Kleysen Institute for Advanced Medicine houses new technologies and health care research. The new four storey, 110,000 sq ft facility contains a cyclotron used to create medical isotopes that power advanced imaging devices (such as HSC Winnipeg's GWL PET-CT Scanner). The second floor (a separate project completed by Wescan 03/13 for 2.7M) is the Centre for Surgical Innovation

and adjacent to Winnipeg surgical Intensive Care unit and a unique intraoperative MRI system.

Wescan installed electrical, communications, fire alarm and complete wiring of the cyclotron unit. During the later fit up of the surgical innovate center, Wescan tied into existing critical systems. Electrical installation for the later surgical research area, intraoperative MRI equipment and patient care areas was also completed.

Owner

**Health Sciences** Center – Winnipeg Regional Health Authority

## **Engineer**

**Smith Carter** Howard Porcyshyn Ph: 204.477.1260 hnprocyshyn@smith carter.com

## Contractor

**PCL Constructors** Derrick Paluszek Ph: 204.949.8900 dpaluszex@pcl.com

## Wescan's Scope of Work Included:

- Lighting system
- Distribution
- **Data Communication system**
- Fire alarm system
- PA system, Door Intercom system
- Clock system
- Code Blue system
- Wiring Cyclotron Unit, Intraoperative MRI unit

Type of Service

Electrical

Sector

Institutional

**Delivery Method** 

**Bid Spec** 

**Project Manager** 

Wally Beer (Retired)

Superintendent

**Kevin Leung** 

Completed

December 2010

**Value** 

\$6,600,000

