

City of Ottawa Kanata North Recreation Complex

Address (Map): 4101 Innovation Drive, Kanata, Ontario K2K 0J3 Canada
 Sector: Recreational/Sport
 MCW Office: Toronto
 Delivery Type: Design Build
 Status: Complete



Mechanical:
MCW Consultants Ltd.

Electrical:
MCW Consultants Ltd.

Architect:
Salter Pilon Architecture Inc.

Contractor:
Bondfield Construction

Project Description

A major recreation complex to serve the rapidly growing north-western region of the City of Ottawa, offering a range of community and recreation facilities. The project is approximately 90,000 sq.ft and consists of: 25 m, 6-lane pool, leisure pool & facilities, change rooms, 2 full-Size gymnasia, individual conditioning space, meeting & multi-purpose rooms, serving kitchen, etc.

ENVIRONMENTAL FEATURES:

The KNRC is designed to meet LEED(Leadership in Energy and Environmental Design) Gold certification. Mechanical systems will minimize energy use and follow environmentally friendly principles, including: water-efficient plumbing fixtures, a greywater recovery system, a ground source heat pump system, and HVAC systems that are designed to meet ASHRAE 55-2004 Thermal Comfort.