## Centennial Pool

An insulated enclosure over the existing Centennial Pool would be intended to allow the existing facility to be used on a year round basis. The existing facility is a six (6) lane, 25 metre pool outdoor pool which has a limited season during the summer months. The existing pool, although over 45 years old, has undergone several upgrades over recent years and is currently scheduled for an upgrade of the recirculation and filtration system in the fall of 2012.

The current service building for the pool was constructed in 1965 and requires significant upgrades. The intent would be to demolish the building and reconstruct appropriate service areas within the pool enclosure.

Improvements around the facility would be limited to drainage and grading, landscaping and parking lot improvements at this time. No other Heritage park amenities would be displaced in order to enclose the existing pool facility.

## **Design Components**

- Pool enclosure with daylighting roof panels No Issue
- Eight (8) operable insulated doors to allow for open environment in favourable weather
- Minimum of 100 interior spectator seats 250 Seats on Side
- New mechanical room with additional space and upgraded servicing
- Chemical storage room with direct exterior access and suitable containment
- Male, Female and Family change rooms with accessible washrooms and lockers
- Pool entry facilities (showers, etc.)
- Complete accessibility to the pool for disabled persons including a portable lift
- Lobby and customer service area
- Separate staff locker/lunch room
- Manager's office
- Swim team office
- Janitorial closets
- Pool equipment room
- Storage room
- Sanitary design and room finishes
- Complete sound, telephone and communication systems serving all areas of facility
- Fire alarm system
- HVAC systems throughout
- Energy efficient lighting and electrical fixtures including occupancy controlled switching
- Efficient non-touch plumbing fixtures and components

## Options

- Potential mezzanine over main floor amenities for storage/offices/HVAC equipment
- · Vending machine area at main exit