

Revised Option 3

Buildings/entrance face South-east

Orientation of building to the South is beneficial to capture natural lighting for the building and solar energy

Easier access too and from parking lot for everyone and in particular for parents with small children and those with mobility issues.

Increases visibility and natural surveillance of parking lot

Orientation of pool area provides less glare from water surface for lifeguards – improves safety supervision

Lane pool with diving area

5 lanes, 25m in length

1m diving board

Waterslide with run out chute on deck

Eliminates need for catch basin in pool area

Increases the age range of users (smaller children with lesser swim ability can still use slide)

Tot pool with spray toys

A variety of toys/kiddy slides/spray features can be incorporated

Bench seating in pool improves parental supervision of pre-school aged children

Shade structures on pool deck

Improved change rooms including a family change room

Section of building designated for year round use – includes:

Cashier area

First aid room

Lifeguard staff room (includes washrooms, small kitchenette)

Area for dry land activities during inclement weather

Would be heated (all similar indoor spaces at the other outdoor pools are heated as well)

Sport activity area on deck (for games, activities, 3 on 3 basketball, etc.)

Barbeque/Picnic areas on the lawn area

Concession and eating area