



Location Map















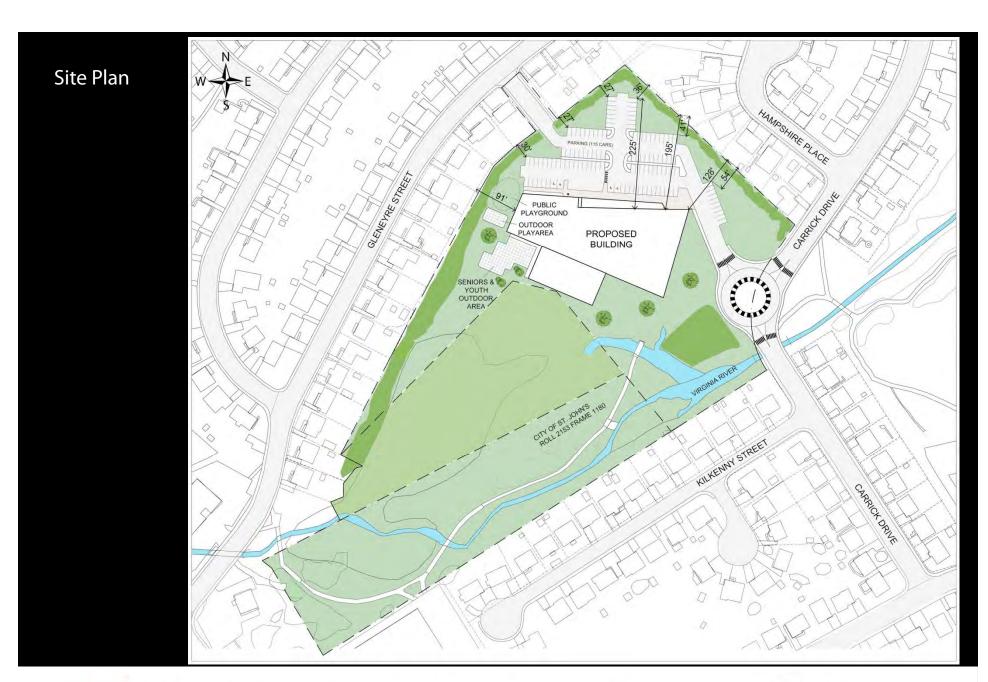
4.



5.



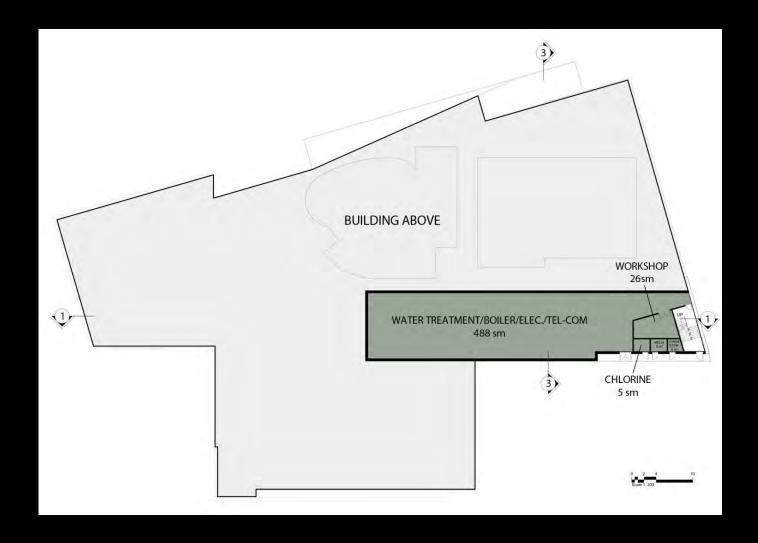








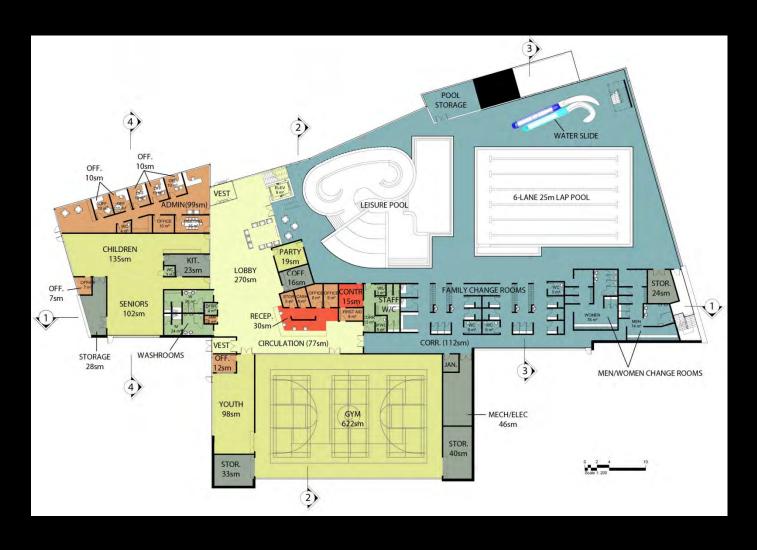
Lower Floor Plan: Mechanical rooms







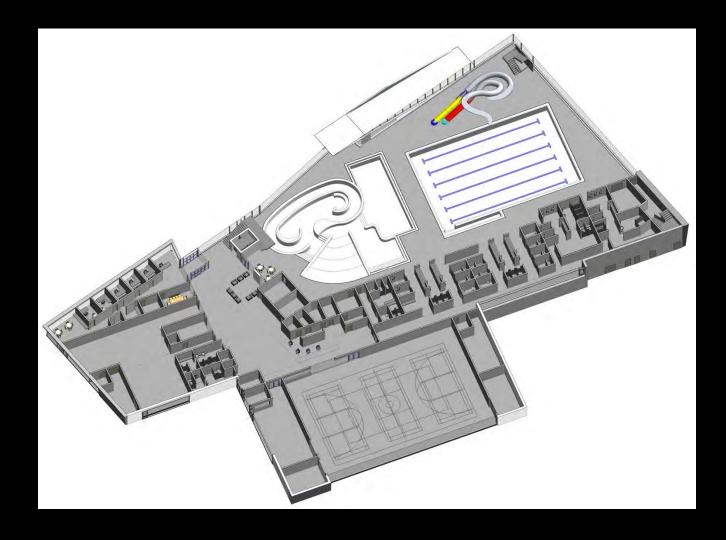
Main Floor Plan
Program Features:
Lobby
Seniors Room
Child Minding
Youth Room
Administration
Access Control
Pool Change Rooms
25m Lap Pool
Leisure Pool
Gymnasium







3D Main Floor Plan

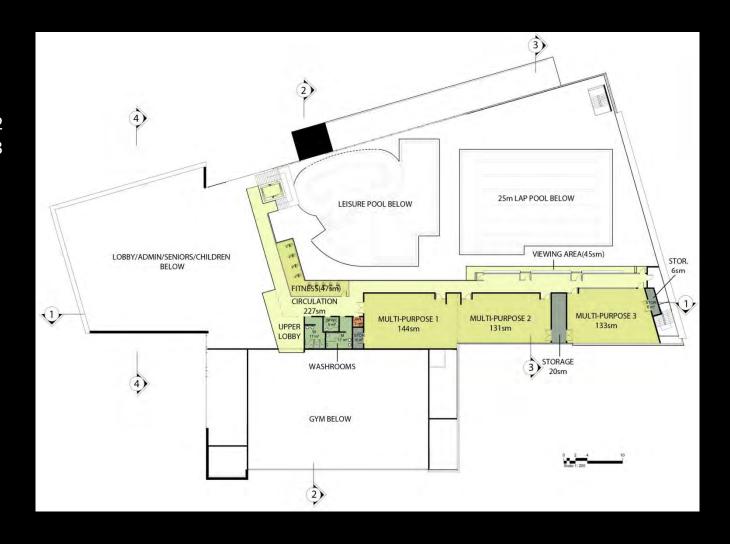






2nd Floor Plan

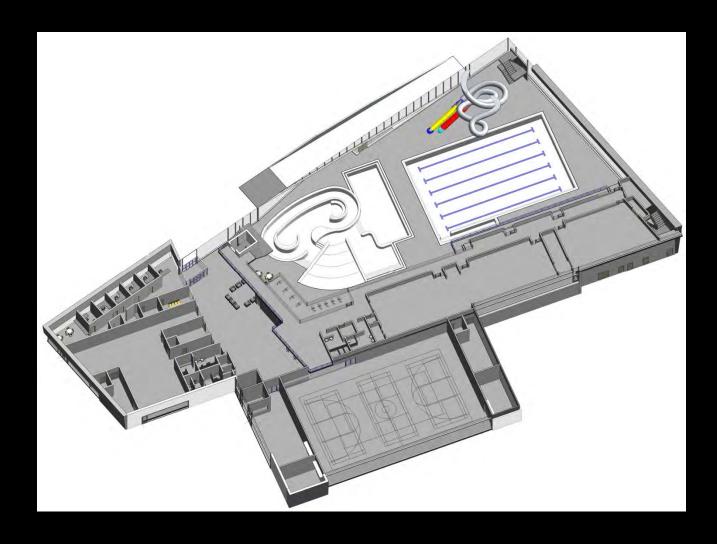
Program Features:
Multi- Purpose Room 1
Multi- Purpose Room 2
Multi- Purpose Room 3
Pool Viewing
Exercise Area
Washrooms
Storage







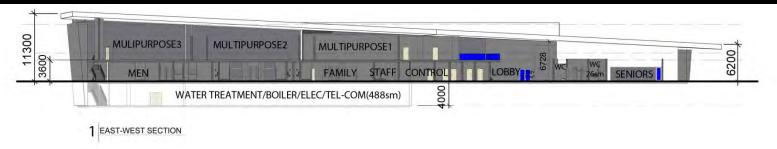
3D 2nd Floor Plan



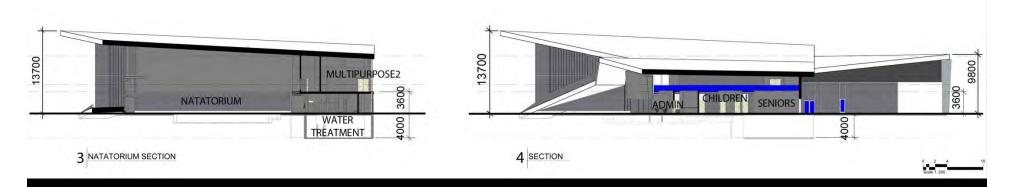




Building Sections





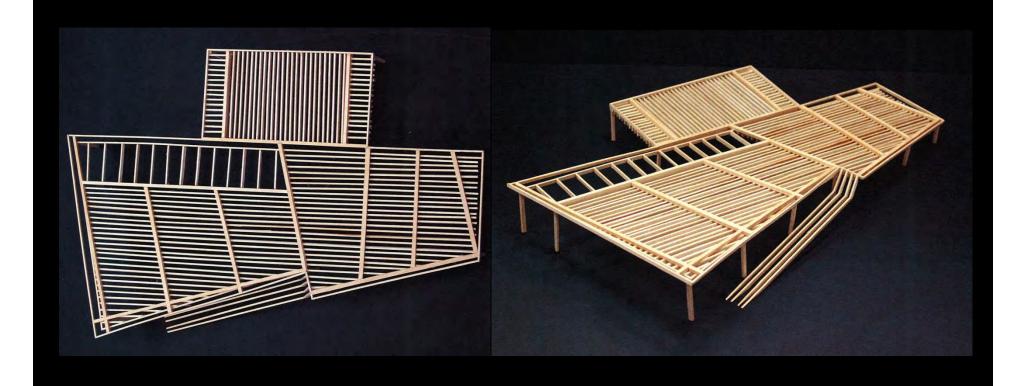






Structural Concept

- Major steel or wood beams for short span
- Glulam beams parallel to 25m pool
- Knife plate connection
- Wood or concrete columns

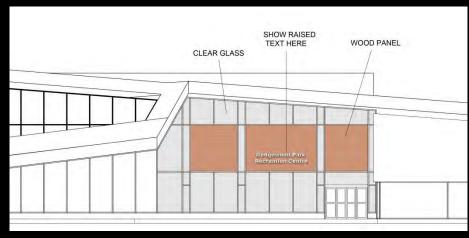






Materials

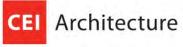


























Questions & Comments

Program Summary-

Gymnasium 622sm
Child Minding 135sm
Seniors 102sm
Youth 98sm
Multipurpose 1- 144sm
Multipurpose 2- 131sm
Multipurpose 3 -133sm
Natatorium 2603sm



