





Quarry Park Recreation Facility DESIGN DEVELOPMENT MILESTONE PRESENTATION

September 2013

Preliminary Design - Subject to Change



Executive Summary

Introduction

Quarry Park Recreation Facility is a community recreation centre serving its local residents and users of the Quarry Park business park. One of the most urban of the City of Calgary's new recreation facilities, it provides for daytime fitness users as well as leisure activities in the evenings and weekends.

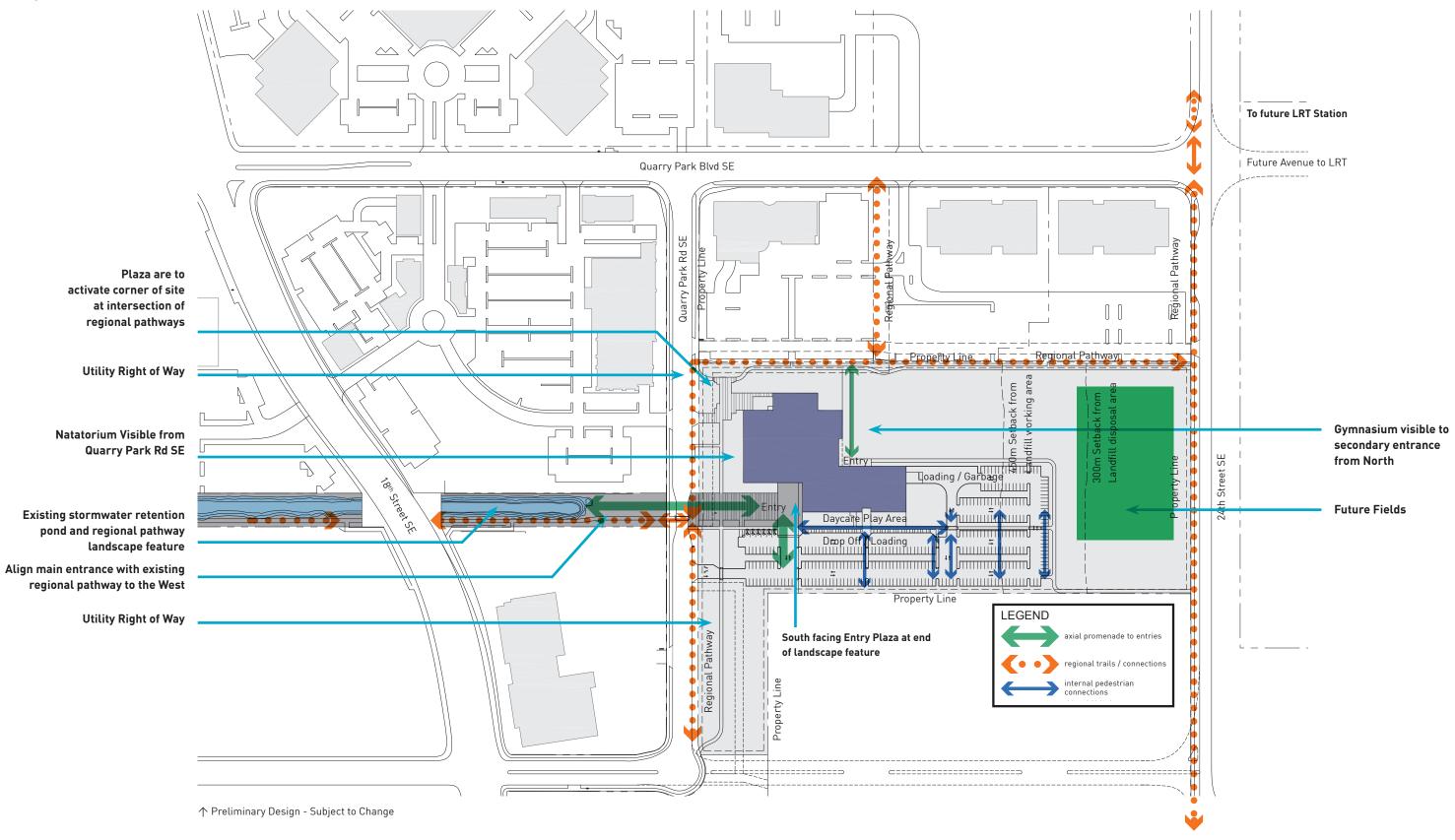
The Glenmore Square branch of the Calgary Public Library will be relocated to the Quarry Park Recreation Facility. In addition to its collection area, it includes program and meeting rooms accessible from the community gathering space.





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Concept Site Plan





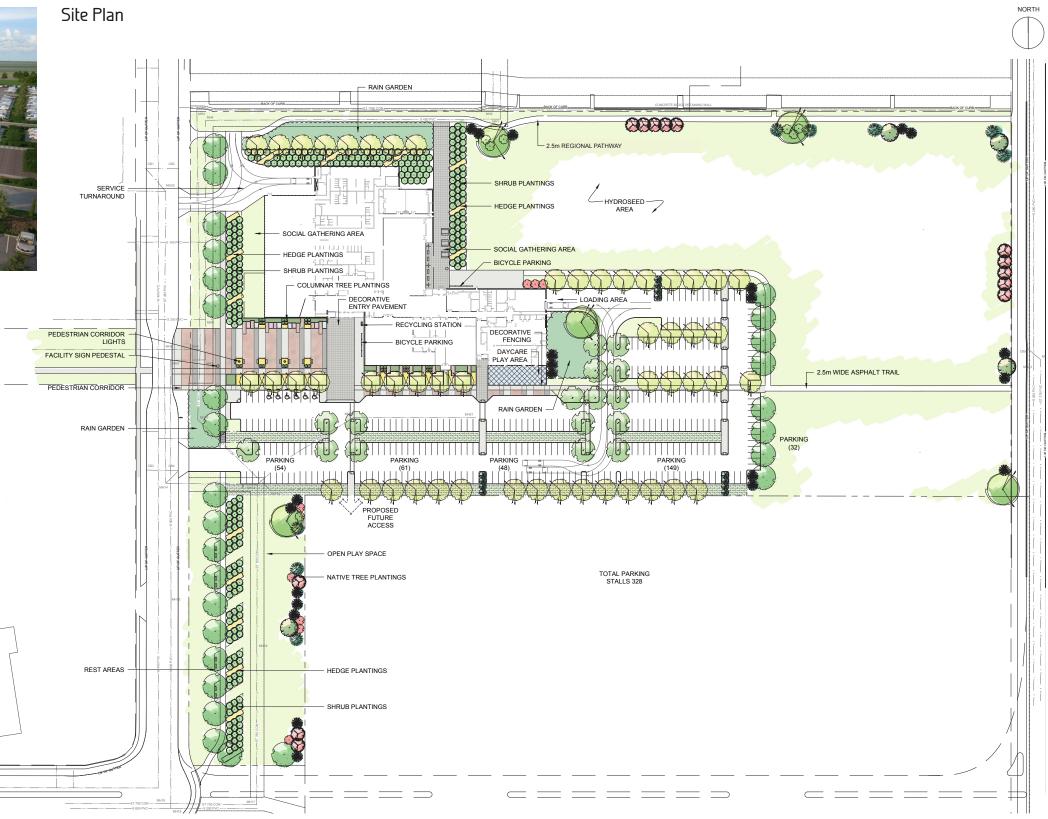
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Site Summary

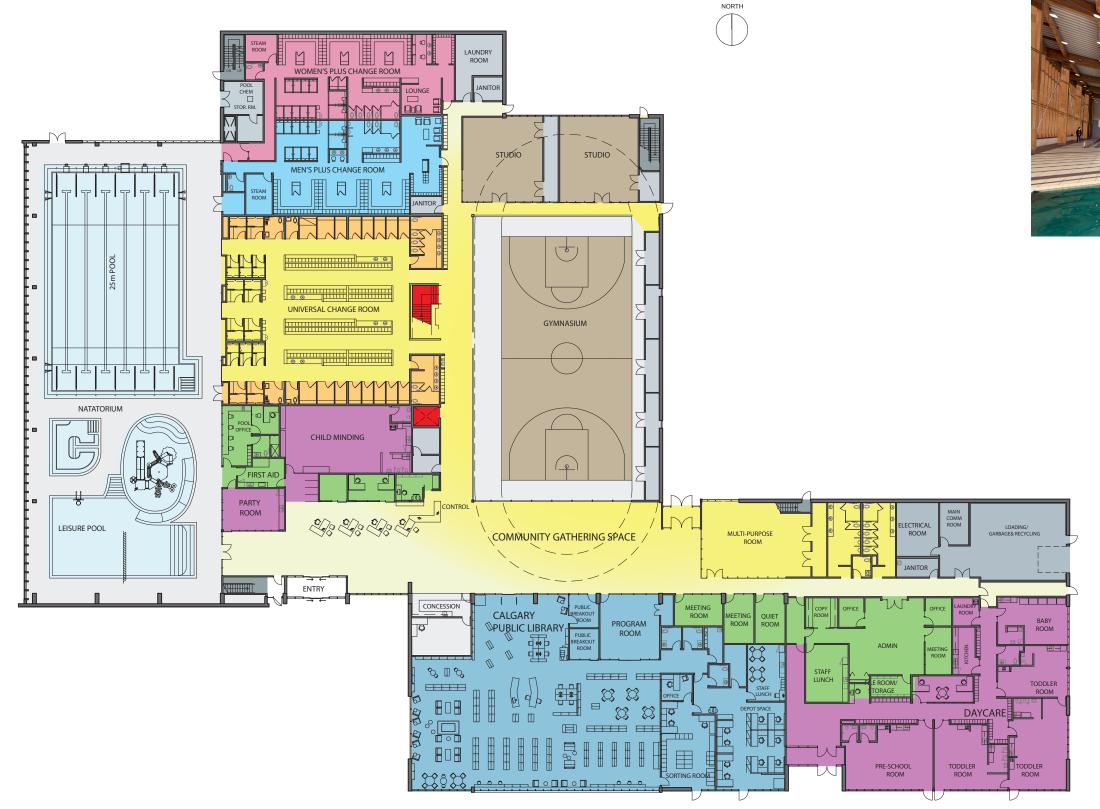
The Quarry Park Recreation Facility is located in the development of Quarry Park in Calgary's Southeast. Previously an industrial area; it is being transformed into an office park and residential community. The building is set back from the street edge to give it a sense of civic prominence within the surrounding development. The building acts as the terminus of an existing storm water canal and regional pathway to the west. The regional pathways then continue north and south and through the site. A south facing public plaza marks the main entrance to the building while creating an informal gathering place for the building's users, library clients, and the surrounding public.



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Main Floor Plan



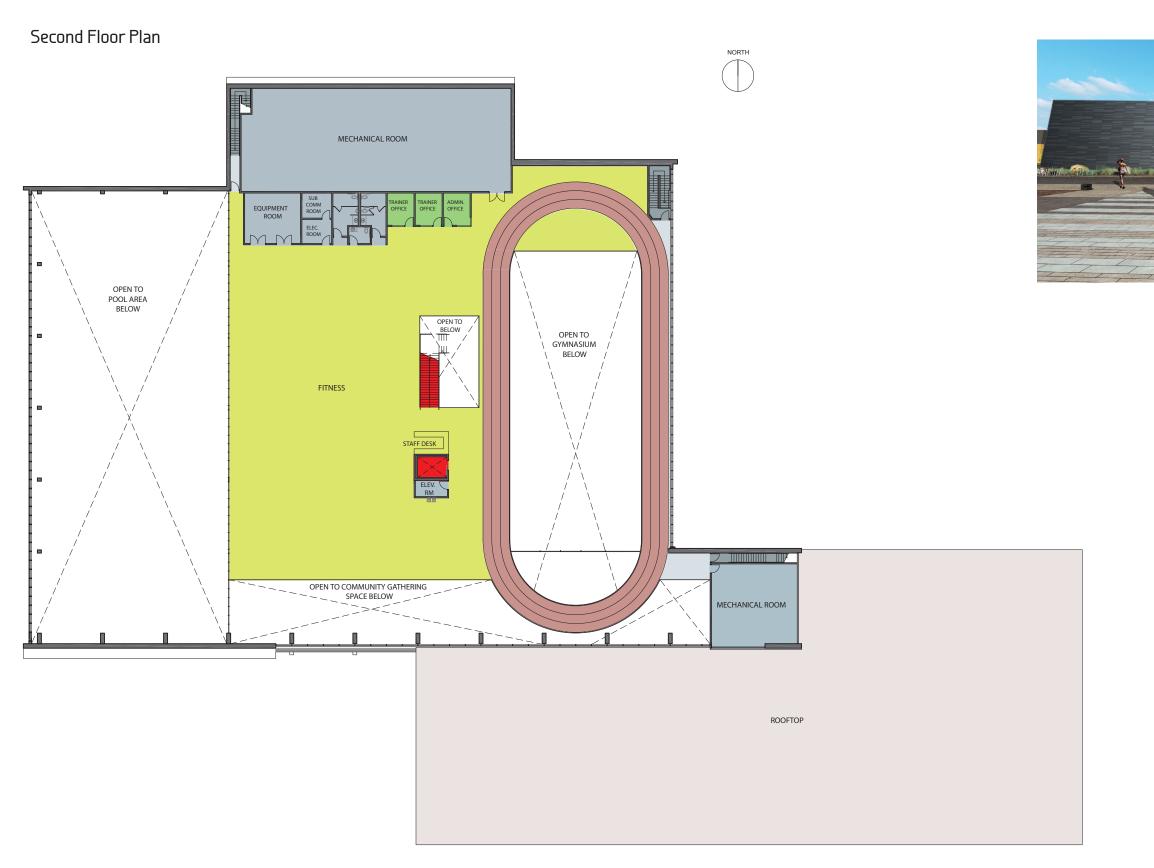
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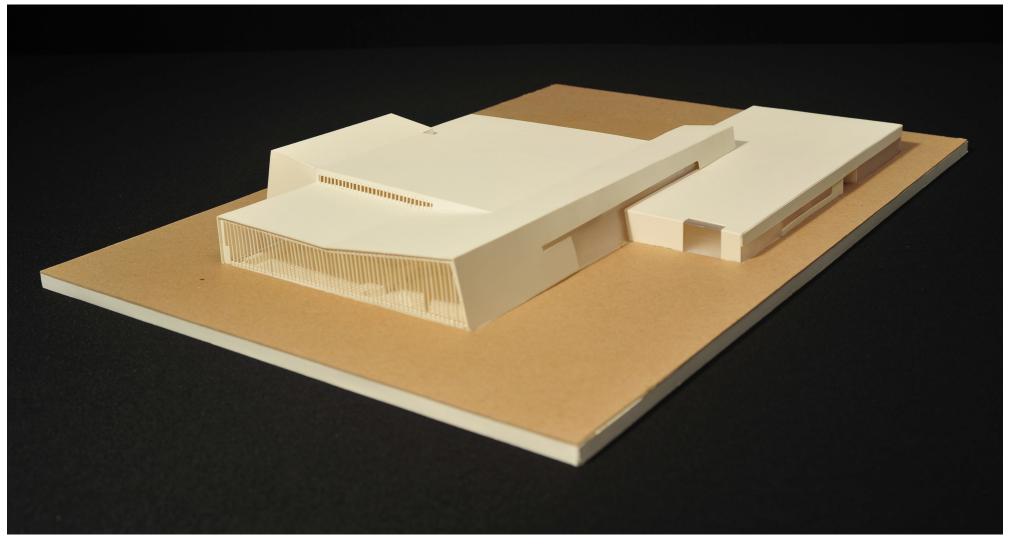
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Model Photos

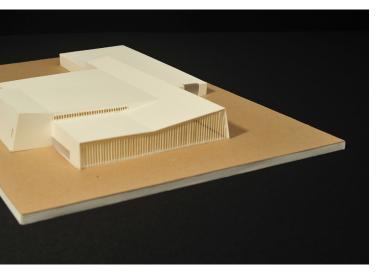


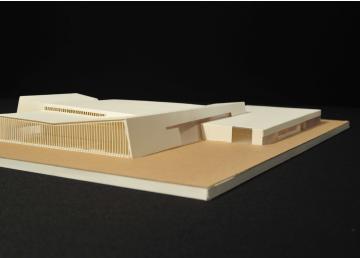


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Renderings





Gec architecture

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Overview

This report summarizes the current design of the Quarry Park Recreation Facility. The next steps in the implementation of the project will be the ongoing preparation of construction documents, tender, construction, commissioning and opening to the public.

Facility Objectives

The Quarry Park Recreation Facility serves surrounding residential and business communities. The Council-approved functional program includes all segments of the population (all ages and abilities), concentrating on introductory activities and basic skill development, fitness, and is non-competitive in nature.

The Glenmore Square branch of the Calgary Public Library will relocate to the Quarry Park Recreation Facility.

Considerations of future development on the site have been taken into account by minimizing the disturbance of the east part of the site along 24 Street SE.

User and Stakeholder Engagement

In developing the schematic design for Quarry Park Recreation Facility, meetings were held with key user groups and stakeholders. Meetings were held with Sport Calgary and with aquatic and gymnasium sport user groups, as well as City of Calgary peer review groups in aquatics, gymnasium and fitness. The City of Calgary has continued to work collaboratively with the community advisory group (CAG), the South East Calgary Recreation Society (SECRS). The CAG has been kept informed of progress in the development of the design and the amenities of the natatorium in particular. The City has committed to follow-up with each user group during the design development phase.

Cost Estimate

The schematic design meets the project budget.

Project Design and Construction Schedule

The project is on time per the schedule presented at Council in June 2012.

Sustainable Design

The Quarry Park Recreation Facility will meet the City of Calgary's Sustainable Building Policy.

Public Art

In keeping with the City of Calgary's Public Art Policy, public art will be incorporated into the Quarry Park Recreation Facility (exact location to be determined). The RFP of the public art is closed.

Construction Procurement

The City of Calgary has determined that this project will be tendered and constructed as a traditional design-bid-build general contract.

Functional Program

The schematic design of the Quarry Park Recreation Facility is on gross floor area and meeting program requirements approved by Council in June 2012.

Functional Program

FACILITY COMPONENTS

1.0 Aquatics Lap Pool (25m - 6 lane), Recreation Pool, Pool Mechanical

4.0 Gymnasium Court (1)

7.0 Fitness Centre

Strength and Cardio, Studios, Stretching, Track, Training Rooms, Office

8.0 Multi-Purpose Rooms

Large (one 24 person), Meeting Rooms (two 10 person)

10.0 Library

12.0 Child Care

12.1 Daycare 66 Childcare Spaces, 16 Staff Members

12.2 Child-Minding

40 Childcare Spaces, 4 Staff Members

Sub-Total

13.0 Retail/Commercial

13.1 Food Services Servery, Food Storage, Office

Sub-Total

14.0 Wet/Dry Common Change Rooms Women's/Men's/Universal Change Rooms, Washrooms, Drying, Showers, Steam Rooms, Saunas, Women's/Men's Plus Change Rooms

15.0 Administrative & CITY OFFICE SPACE Control/Customer Service, Closed/Open Offices, Meeting Rooms, Work & Lunch Rooms, Washrooms

16.0 Programmable Circulation

17.0 Support Spaces

Public WCs, Security, First Aid, Quiet Room, Mechanical, Electrical, Garbage/ Recycling, Loading, Laundry, Janitor, Bike Storage, Storage

TOTAL OUTDOOR AREA

18.0 Outdoor Areas Parking - 328 Stalls







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