

THECITYOF

SETON RECREATION FACILITY

DESIGN DEVELOPMENT MILESTONE PRESENTATION

Design Narrative

The Seton Recreation Facility will be a city wide destination for Community, Recreation and Athletic Development in the heart of Seton, Calgary's new urban centre in the city's southeast. Designed to reflect its unique location within southern Calgary, the building reflects our relationship to the land and the predominance of the sky in the local landscape. The form alludes to the rugged land swept and formed by the dominant Chinook winds that in turn shape the way Calgarians live. The design focuses on the social connectivity of the program components and their ability to collect, gather and organize community in a fluid and dynamic recreation space.





Context

The building is located in southeast Calgary in the new urban centre of Seton. The overall 45.2 acre site is shared with a future Calgary Board of Education high school. Bound by Market Street to the north, 52nd Street to the east, 45th Street to the west and Seton Drive to the south, the recreation site has two vehicular access points: an all turns intersection at 49th Street and Market Street and an access off of 45th Street. The site is also partially bisected along the north edge of the site by an LRT right-of-way. The LRT remains underground for the majority of its path through the site and daylights to a level crossing at 45th Street. The site is further constrained by the location of a temporary storm pond to the east. While the South Health Campus is currently the most predominant feature within the larger context of Seton, the area of Seton promises to be a densly activated mixed use centre.



CITY CONTEXT MAP



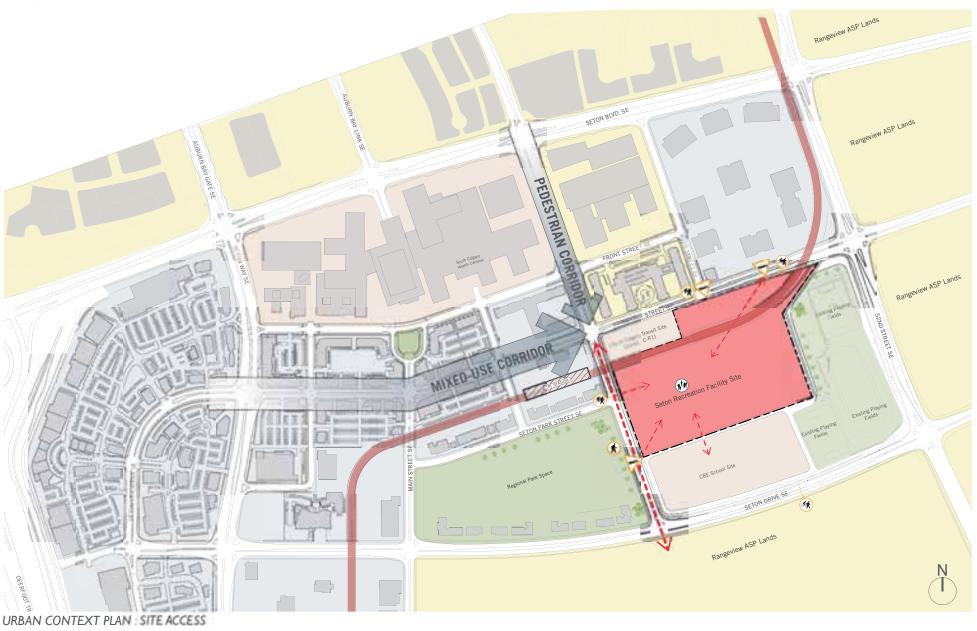
AERIAL OF OVERALL SETON DEVELOPMENT LOOKING WEST



Context

Given the importance of the surrounding urban context in Seton, Gibbs Gage Architects in association with Brown and Associates were asked at the outset of the project to develop a master plan for the lands forming the Joint Use recreation site located within Seton. This process entailed the engagement of various stakeholders over several months, including the City of Calgary Planning Department, the Calgary Board of Education, the Calgary Public Library, the City of Calgary Parks Department, Members of the City of Calgary Community and Neighborhood Services, and Calgary Transit. The culmination of the masterplan resulted in unanimous endorsement by the aforementioned stakeholders. The overall 45.2 acre site was comprised of a 24.6 acres MSR site for a future CBE school, a 2 acre Calgary Transit site and, most relevant to this project, a 20.6 acre Recreation Facility site zoned S-R (Special Purpose - Recreation District).







LEGEND

Green Space

Residential Land Use

Commercial Land Use

Institutional Land Use

LRT Right-of-Way

Site Access

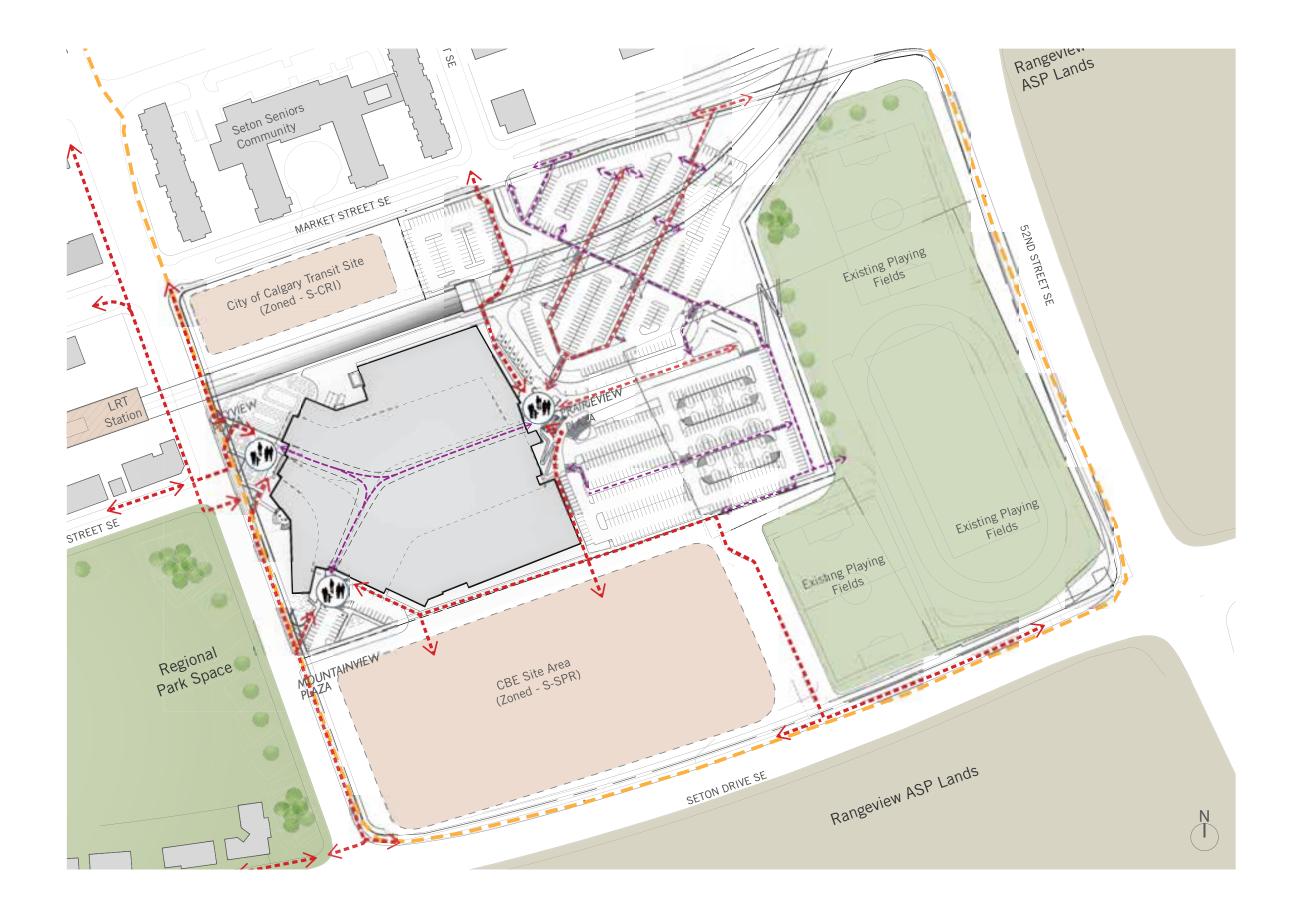


PRIMARY PEDESTRIAN CONNECTIONS

SECONDARY PEDESTRIAN CONNECTIONS

TERTIARY PEDESTRIAN CONNECTIONS

REGIONAL PATHWAY

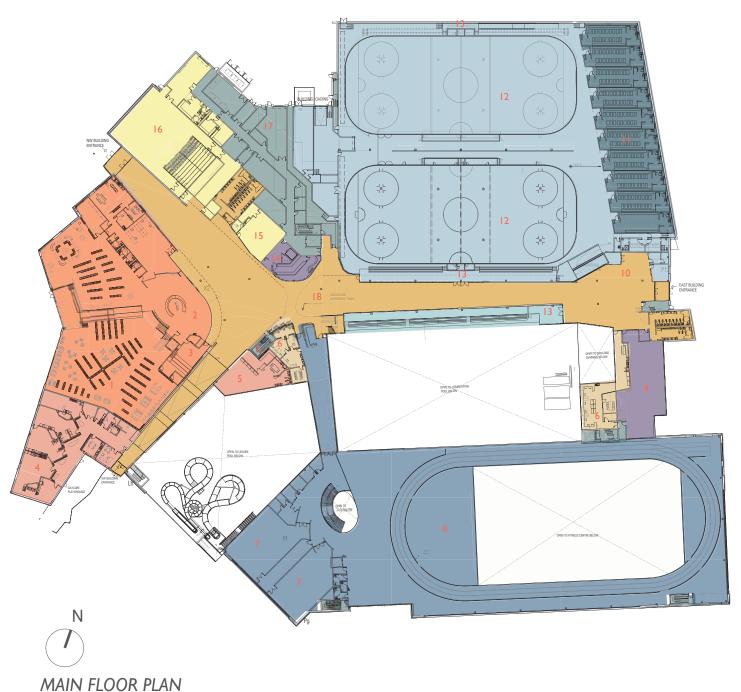


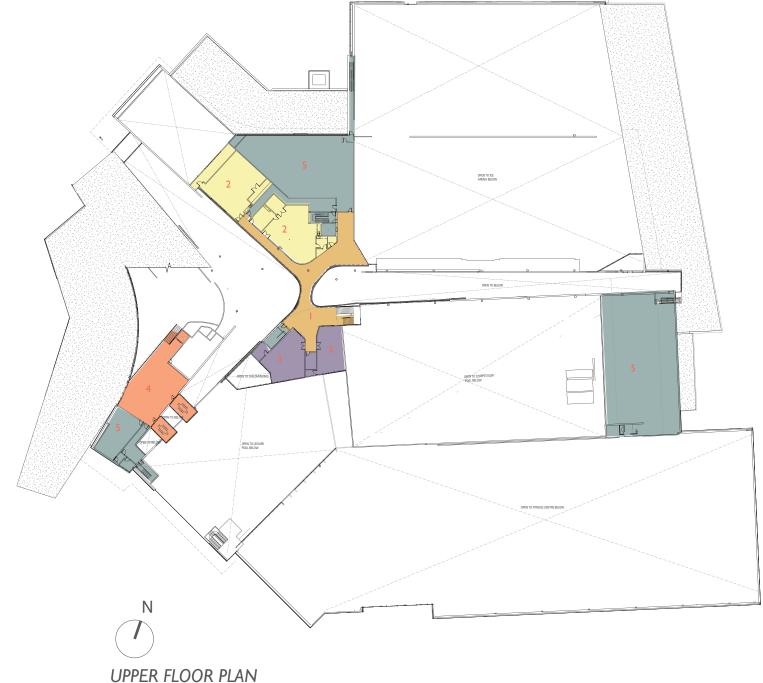
URBAN CONTEXT PLAN









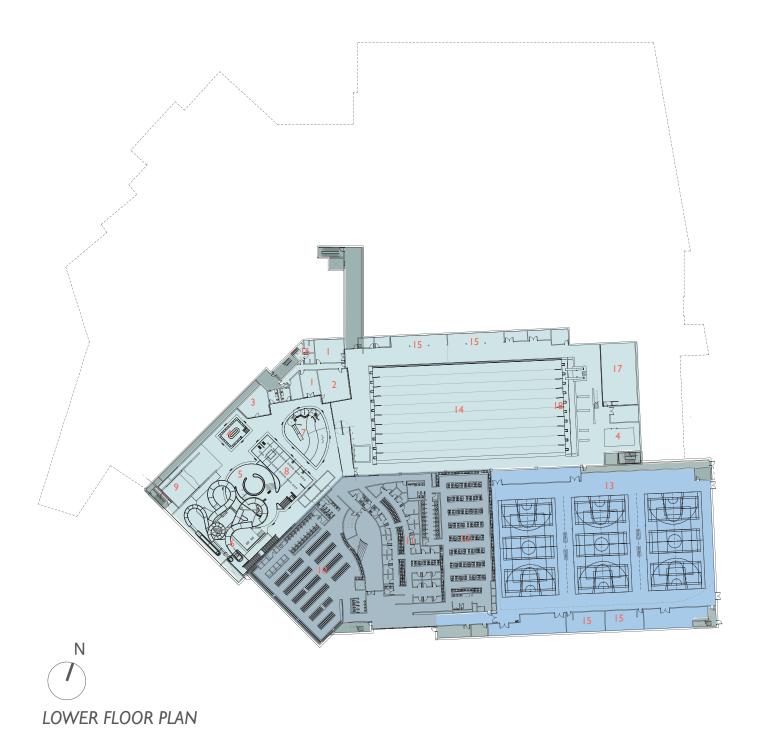


- 1. Library
- 2. Library Entrance
- 3. Program Room
- 4. Daycare
- 5. Child-minding
- 6. Staff Offices

- 7. Fitness Studios
- 8. Running Track & Fitness
- 9. Physiotherapy
- 10. Arena Lobby
- 11. Arena Dressing Rooms
- 12. Competitive Ice Rink
- 13. Spectator Seating
 - 14. Food Services
 - 15. Youth Centre
 - 16.Theater
 - 17. Support
 - 18. Programmable Circulation

- I. Mezzanine Bridge
- 2. Art Studios
- 3. Multi-purpose Rooms
- 4. Library
- 5. Builidng Mechanical





I. Multi-Purpose Room

2. Lifeguard Office

3. Steam Room

4.Whirlpool

5. Lazy River

6. Slides

7. Zero Beach

8. Program Pool

9. Flow Rider (Surf Simulator)

10. Women's Change Room

I I. Family Change Room

12. Men's Change Room

13. Gymnasium Courts 14.53m Lap Pool

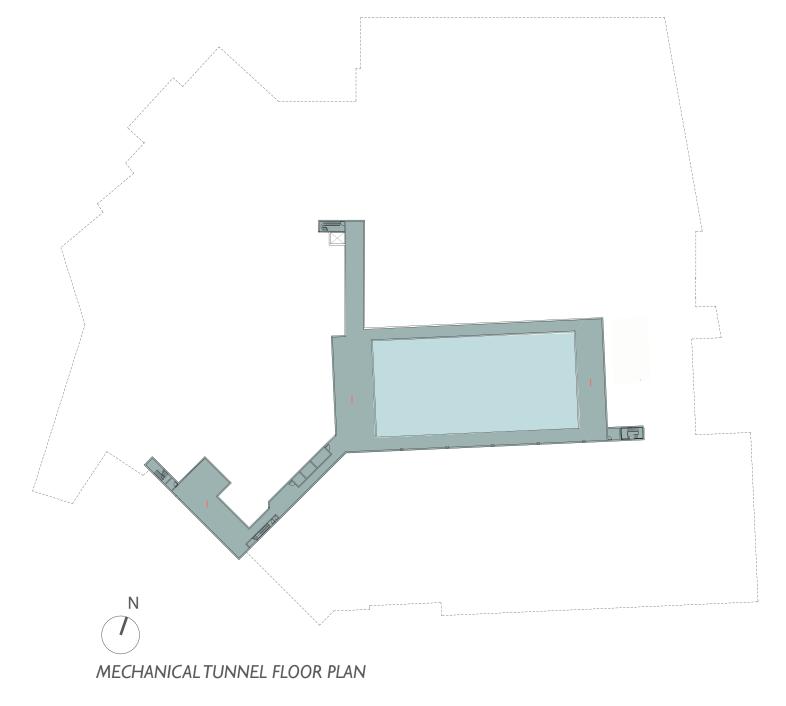
15.Team Rooms

16. Staff Change Rooms

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17. Dryland Training

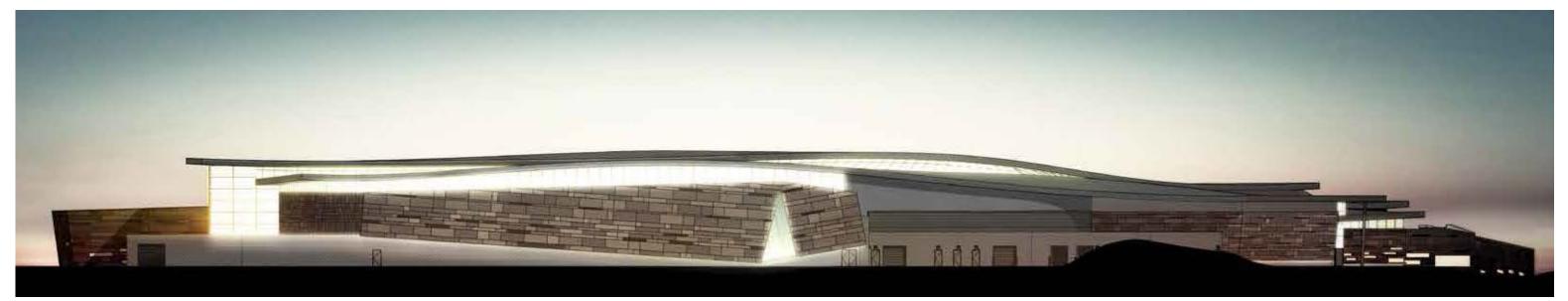
18. Dive Tower



I. Pool Mechanical



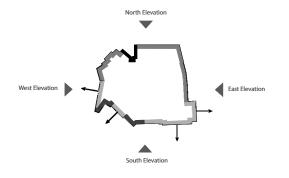




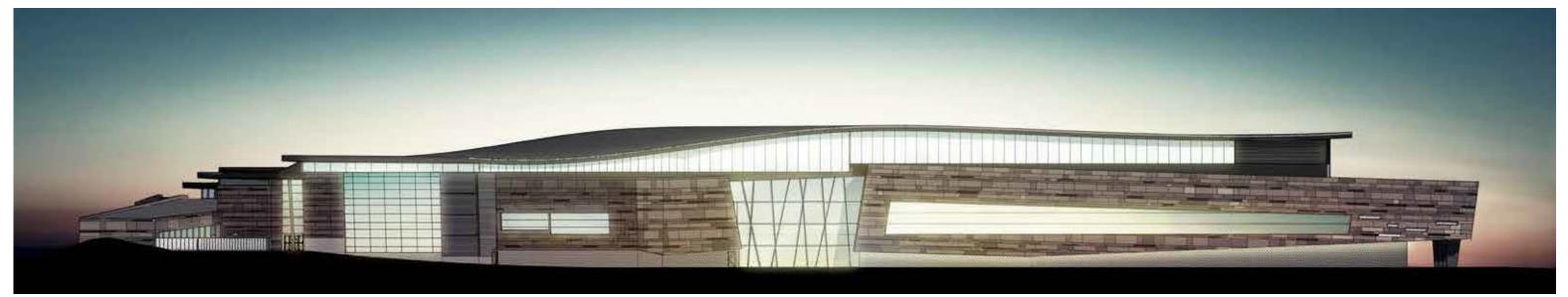
NORTH ELEVATION



EAST ELEVATION



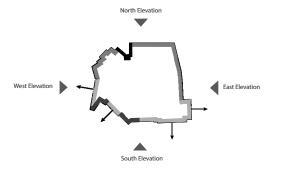




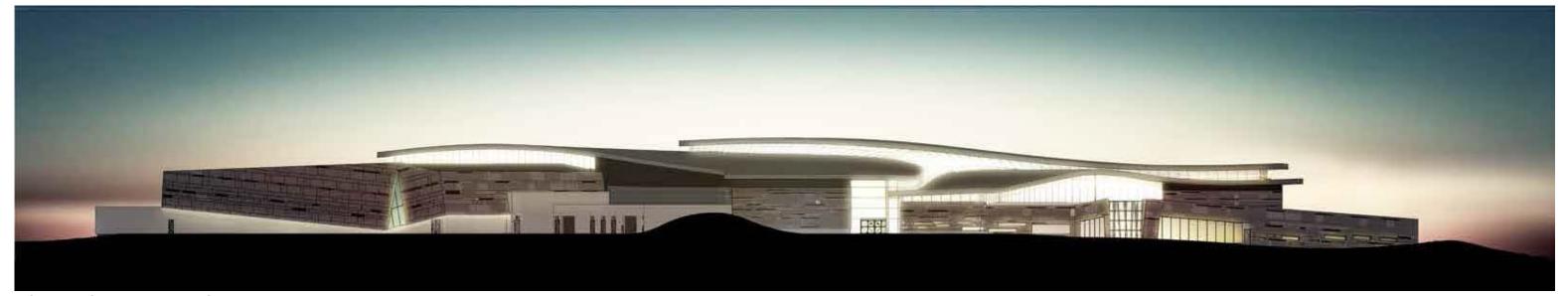
SOUTH ELEVATION



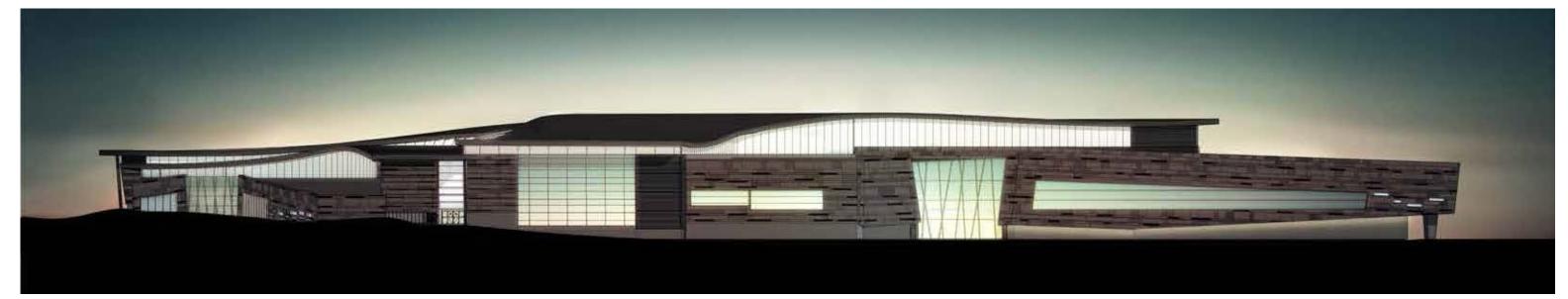
WEST ELEVATION



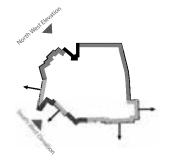




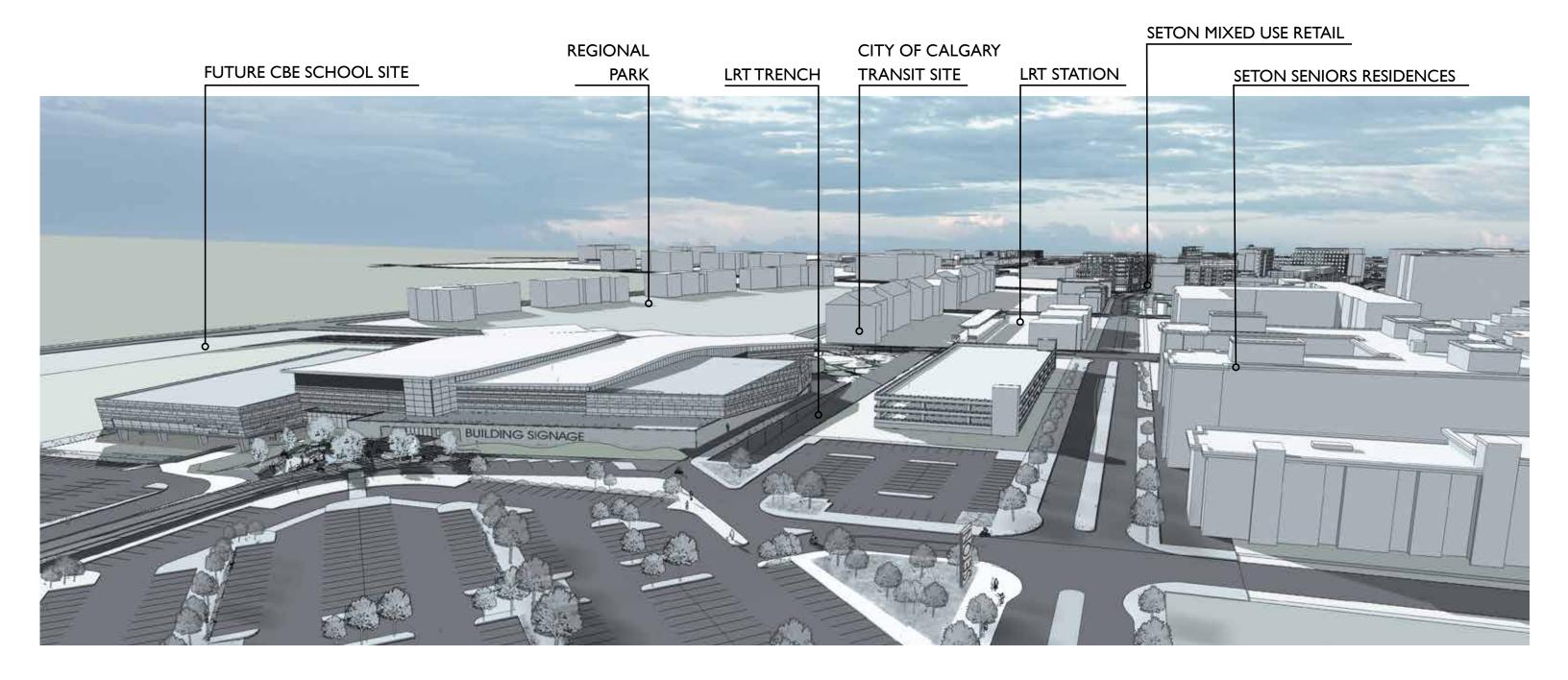
NORTH WEST ENTRY ELEVATION



SOUTH WEST ENTRY ELEVATION







NORTH EAST STREET-SITE INTERFACE





















