



Introduce trees & park benches to encourage its use by residents in the seniors' facility.



Introduce trees to activate open space that serves as communal area for surrounding neighbours.



Improve pedestrian connectivity with Community building & Parkdale park by introducing sidewalks and pedestrian crosswalks. Increase the scale of local food production.

Intent

To improve physical health by reactivating open spaces to facilitate social networking, civic engagement & physical activities.



Temporary installation of gravel base and park benches on slopped site to Foothills Hospital.



Proposal for medium density residential development at Westmount Charter Elementary School site.

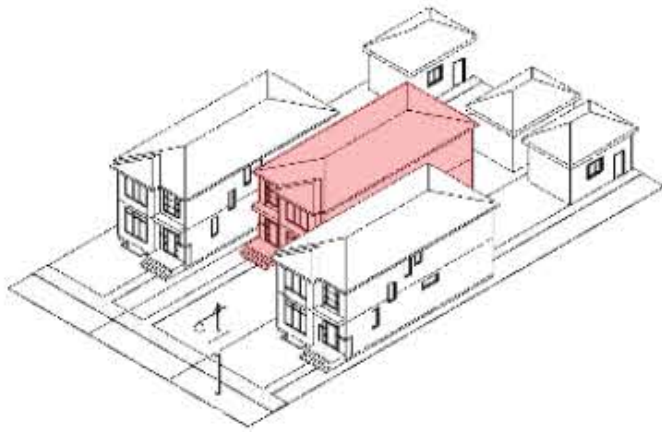
Intent

To activate & connect the open space at the rivewalk to encourage social interaction & civic engagements.

Housing Infill Guidelines

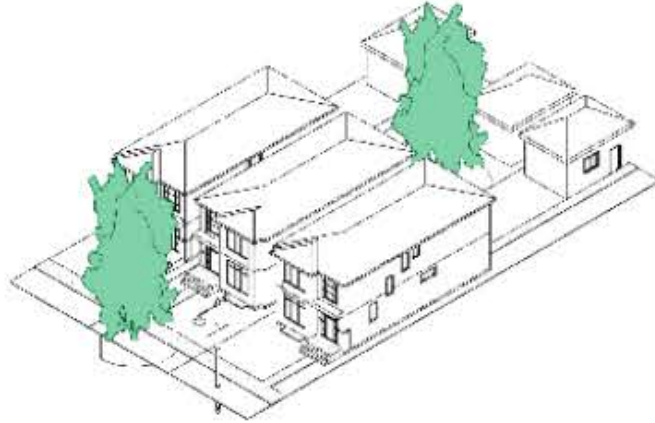
Front Setbacks

Setbacks of new housing should match existing housing on a block.



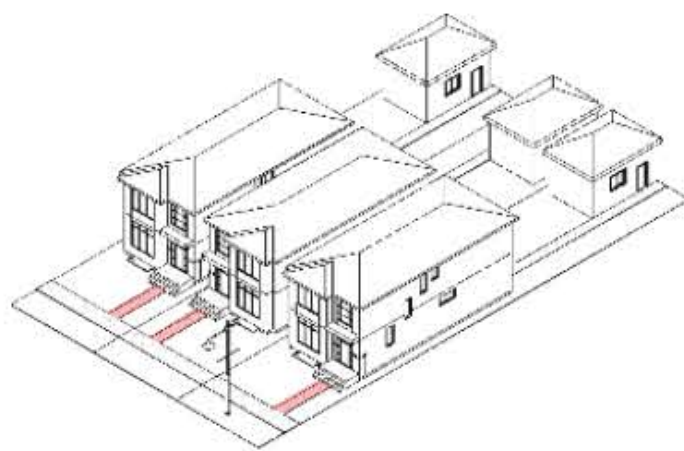
Landscaping

At least one native tree should be planted in the front & rear yards.



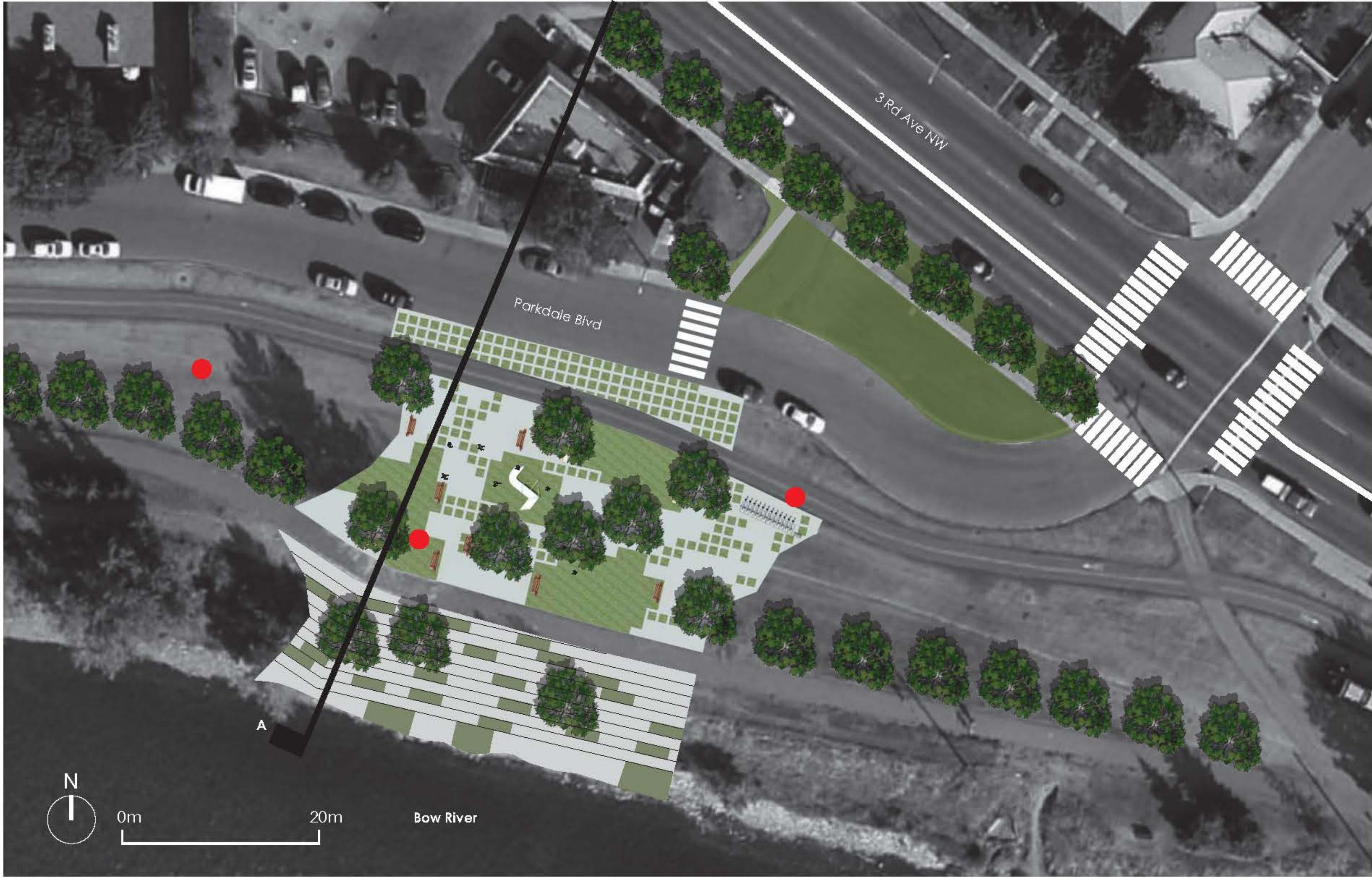
Residential Entrance

Entrances to new developments should face an existing sidewalk.

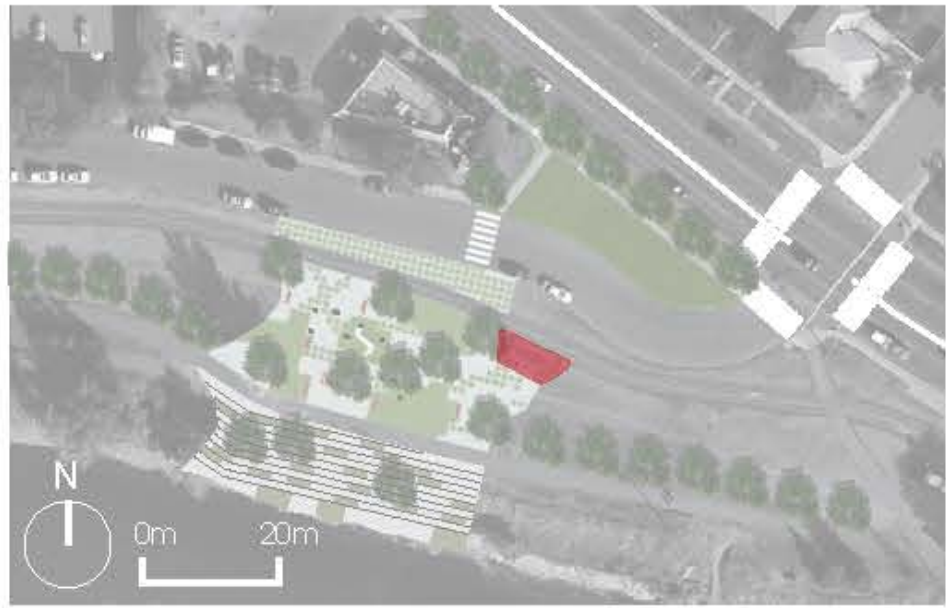


Building Form

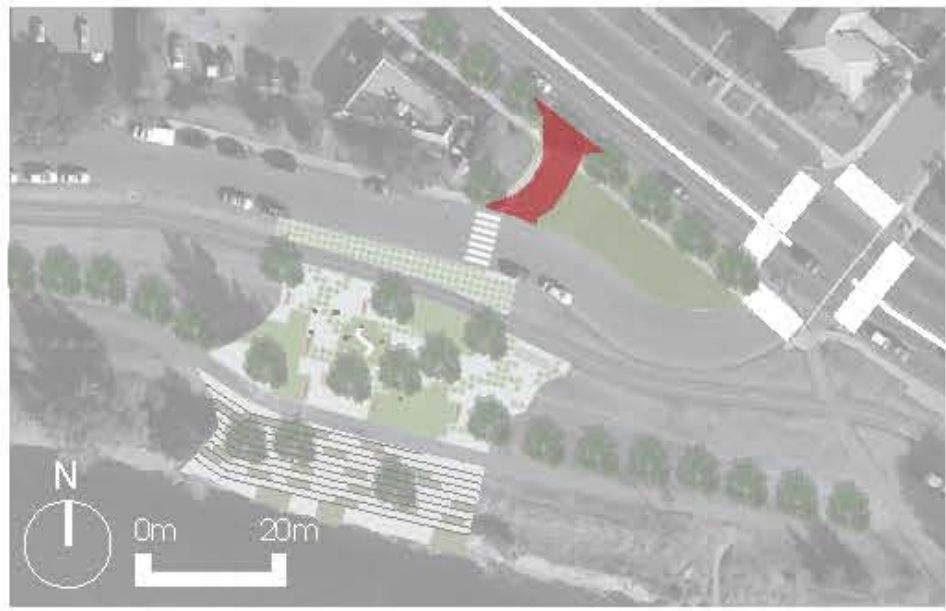
Building massing and facade should be similar to houses on a street.



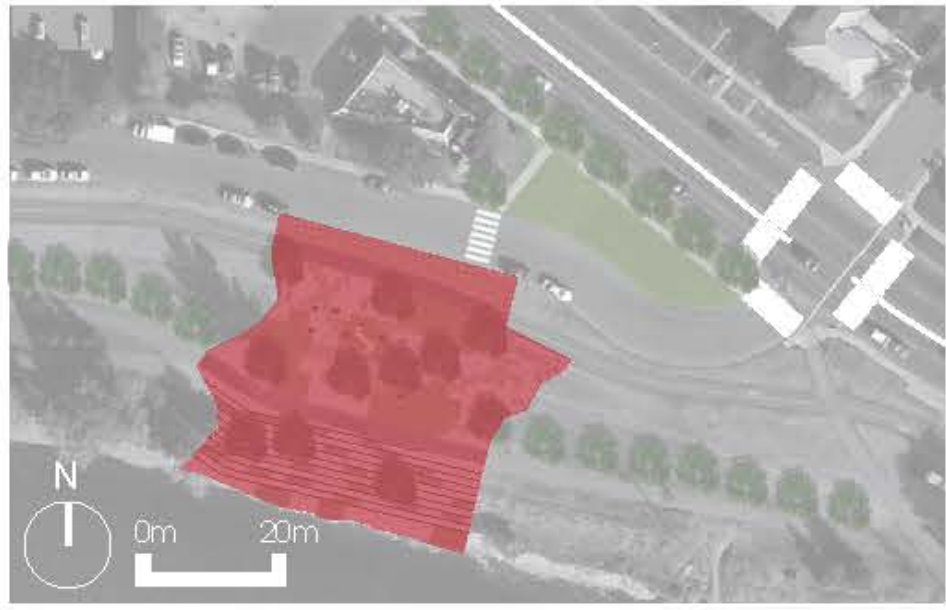
Phasing



Phase 1 Install facility for recreational bike share programme.



Phase 2 Block off access road & introduce pathway connection and planting.



Phase 3 Install activity space with furniture & trees.

Proposed



Proposal for redeveloping open space at Riverwalk.

Existing



View through open space towards the commercial area.



Proposal for Recreational Bike Share programme.

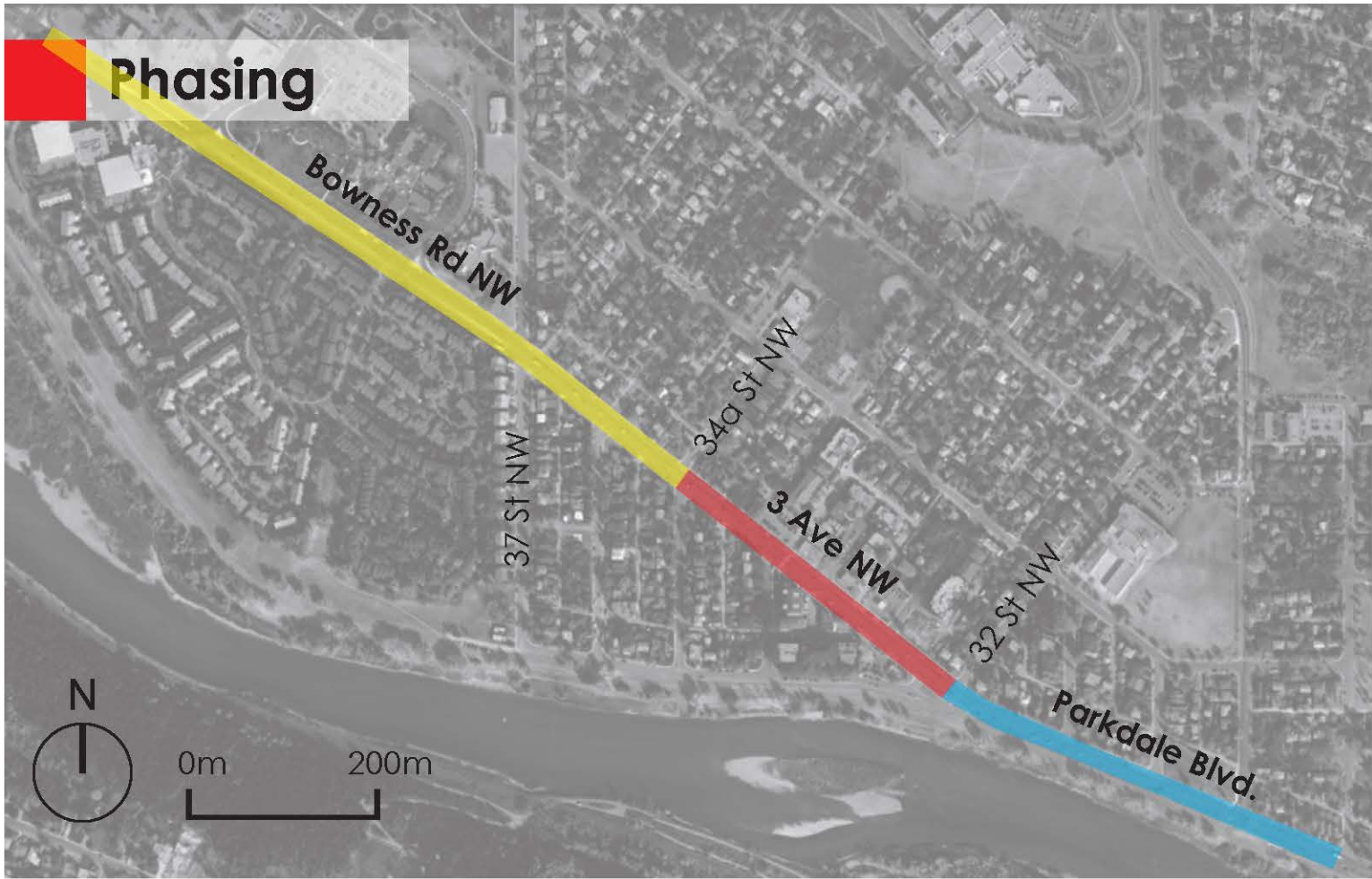


Section A



Intent

To promote high level of connectivity, identity, appealing & comfortable street environment.



Phase 1 Phase 2 Phase 3

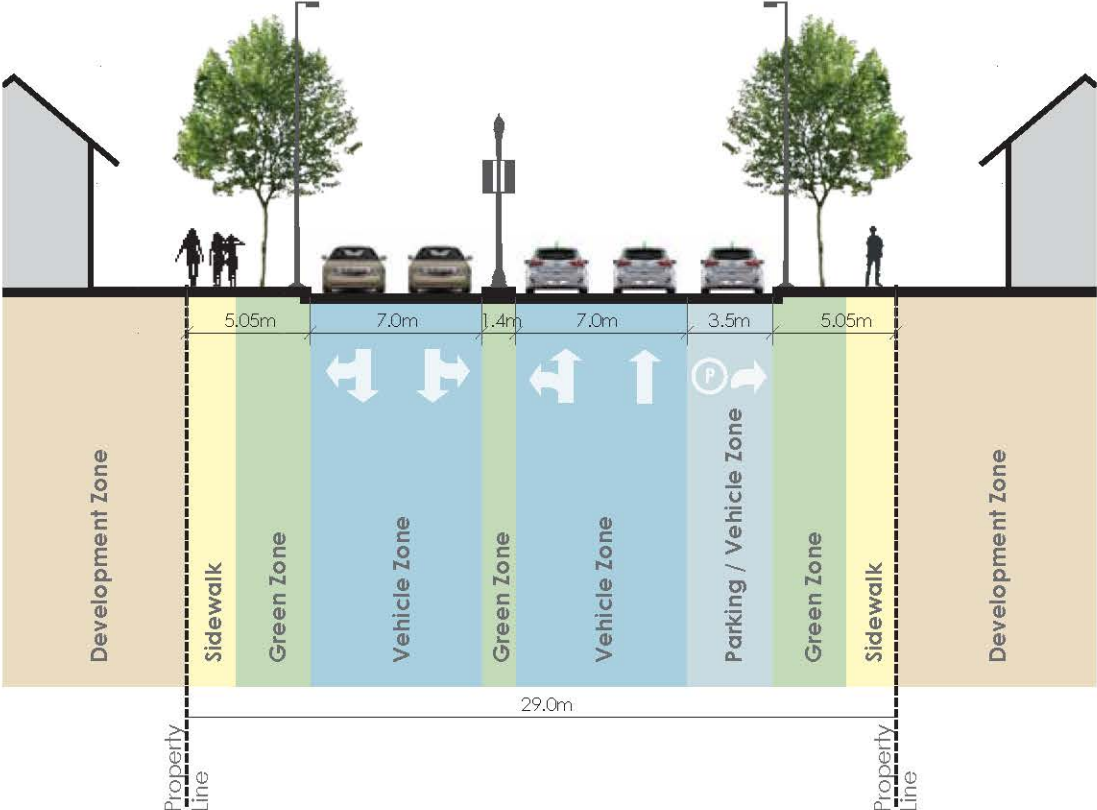


Creating an identity for Parkdale by introducing street lights with banners & cobble stones at crosswalks and sidewalks.



Existing

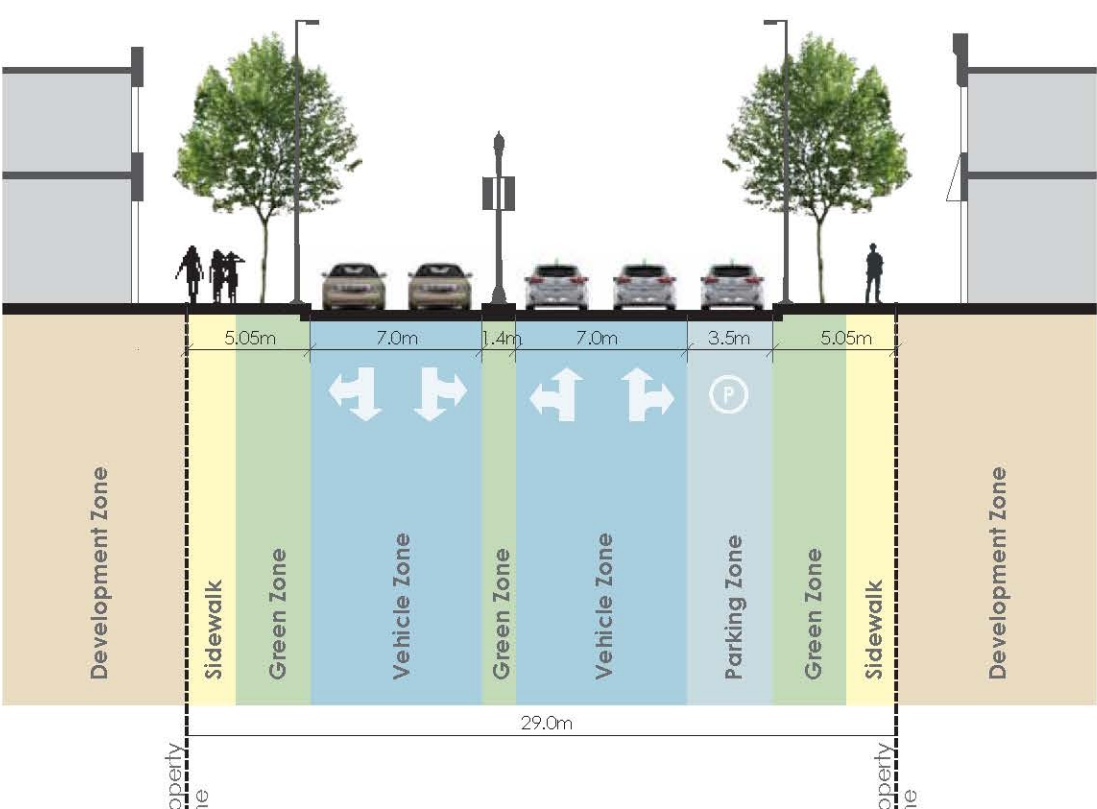
Section A



Bulb-out reduces crossing distance on road.

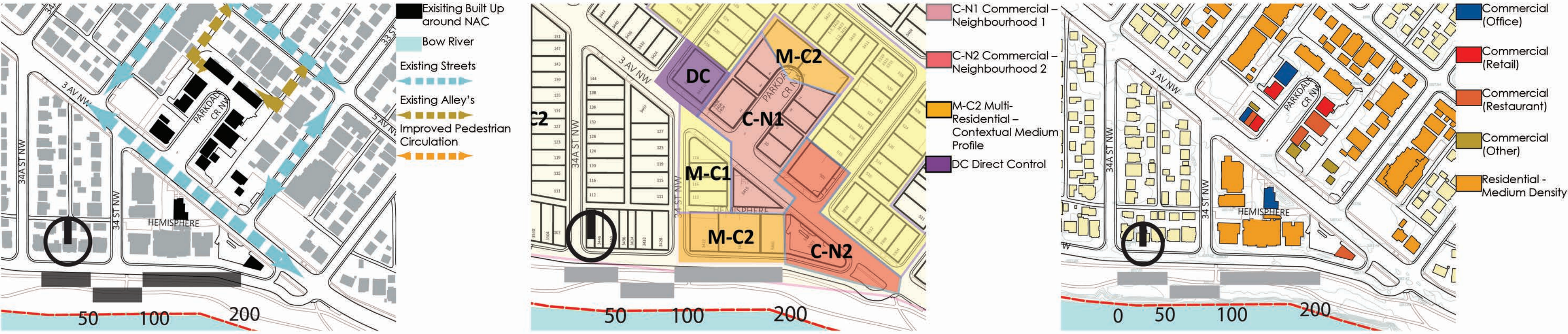


Section B

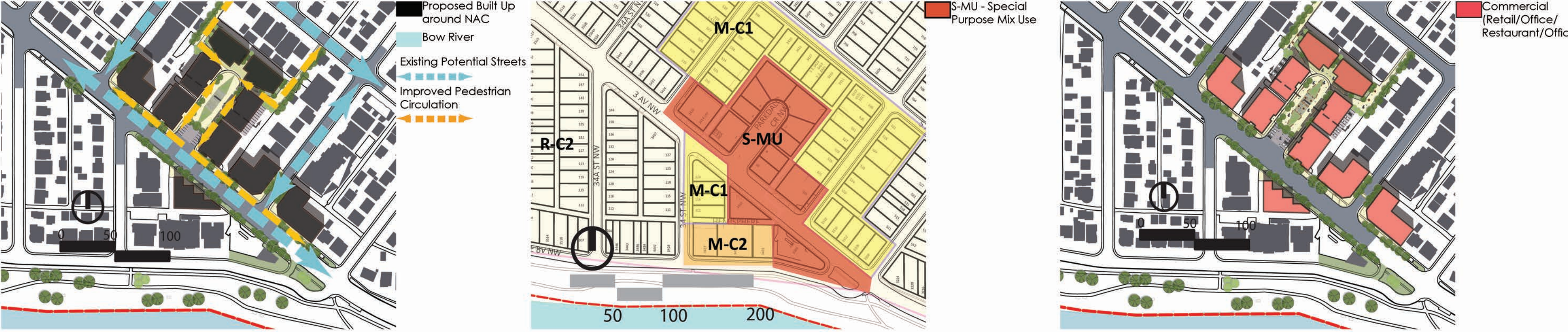


Neighbourhood Activity Centre

Existing Conditions



Proposed Site Concept

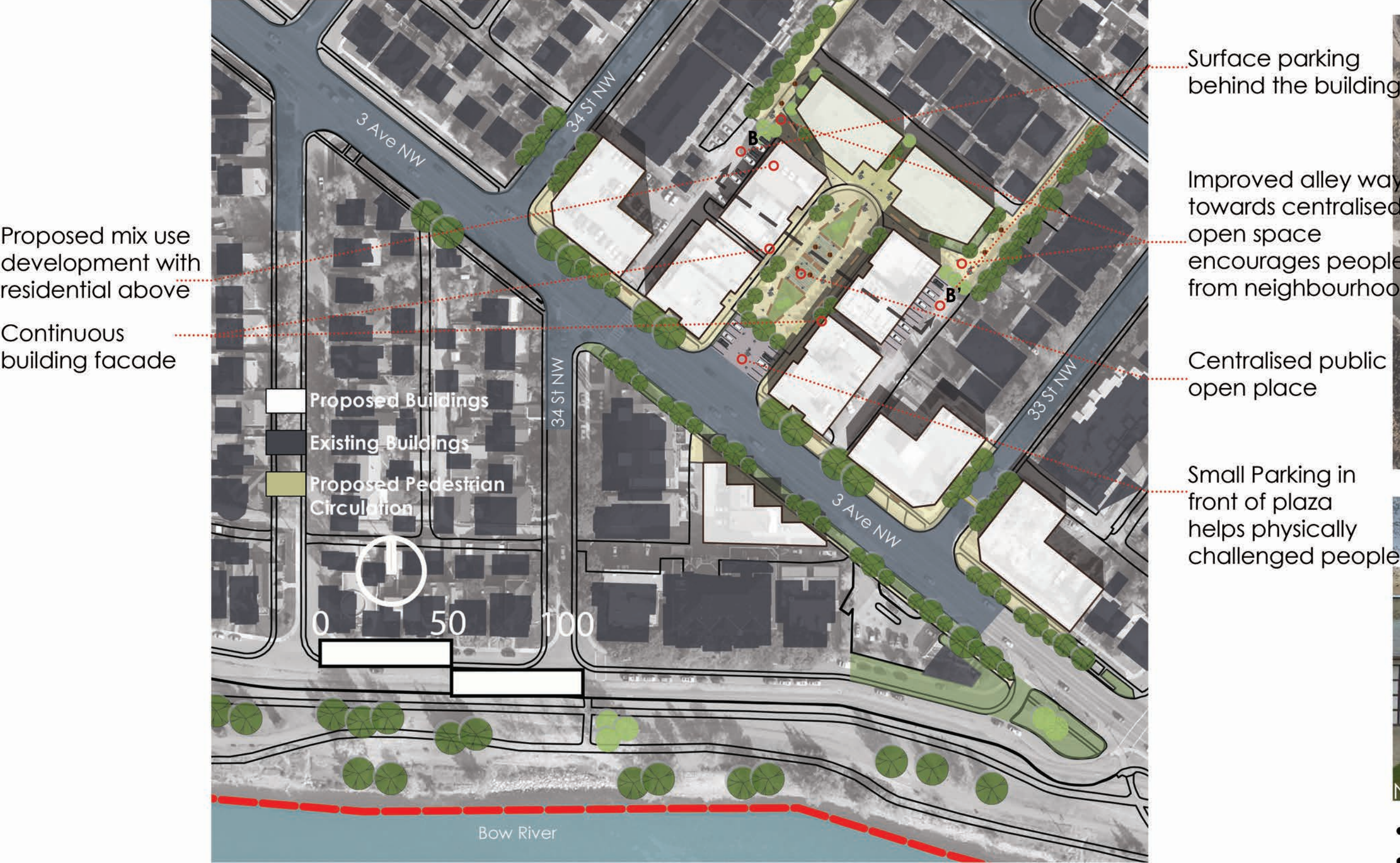


Design Concept:

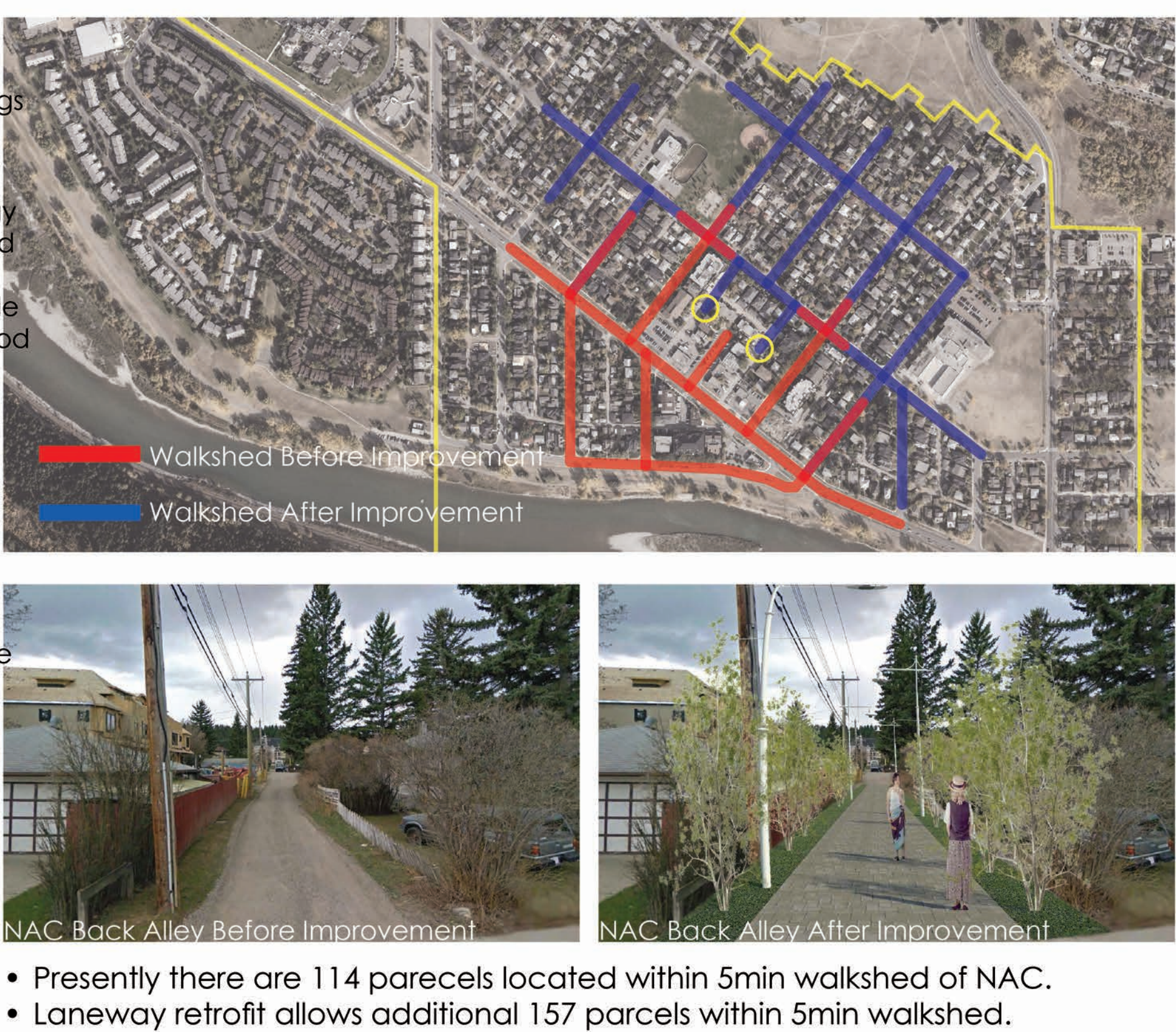
Neighbourhood Activity Centre (NAC) is an existing commercial area located in the Parkdale community along the 3rd Ave. Currently the area is planned around central parking space & highly dominated by vehicular movement around it. Our goal was to make it more pedestrian friendly by converting the central parking into public plaza & activating the back alleys which will encourage the more people from the neighbourhood.

Also we have changed the land use in the area to bring the more density at the location. New land use will allow commercial at ground level & residential above.

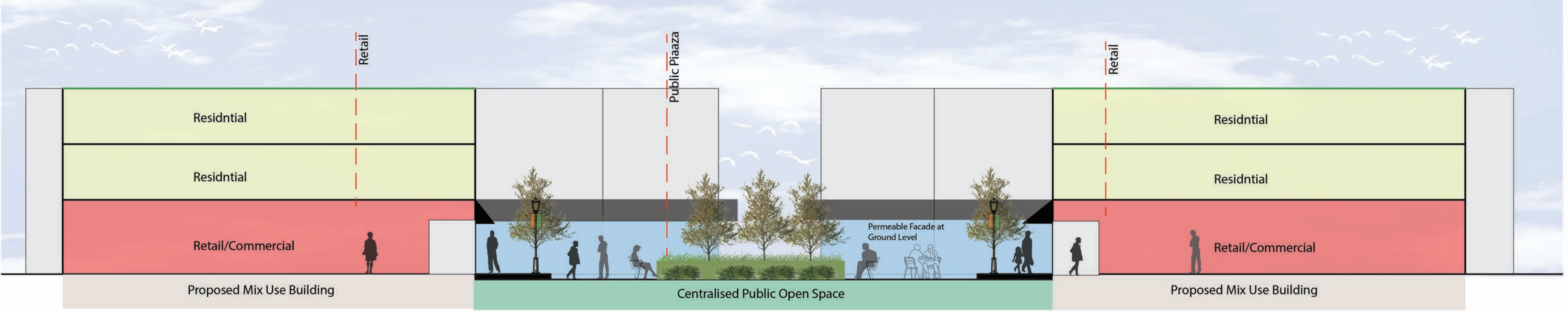
Proposed Site Plan for Neighbourhood Activity Centre (NAC)



Walkshed from Neighbourhood Activity Centre



Proposed Site Section at B-B'



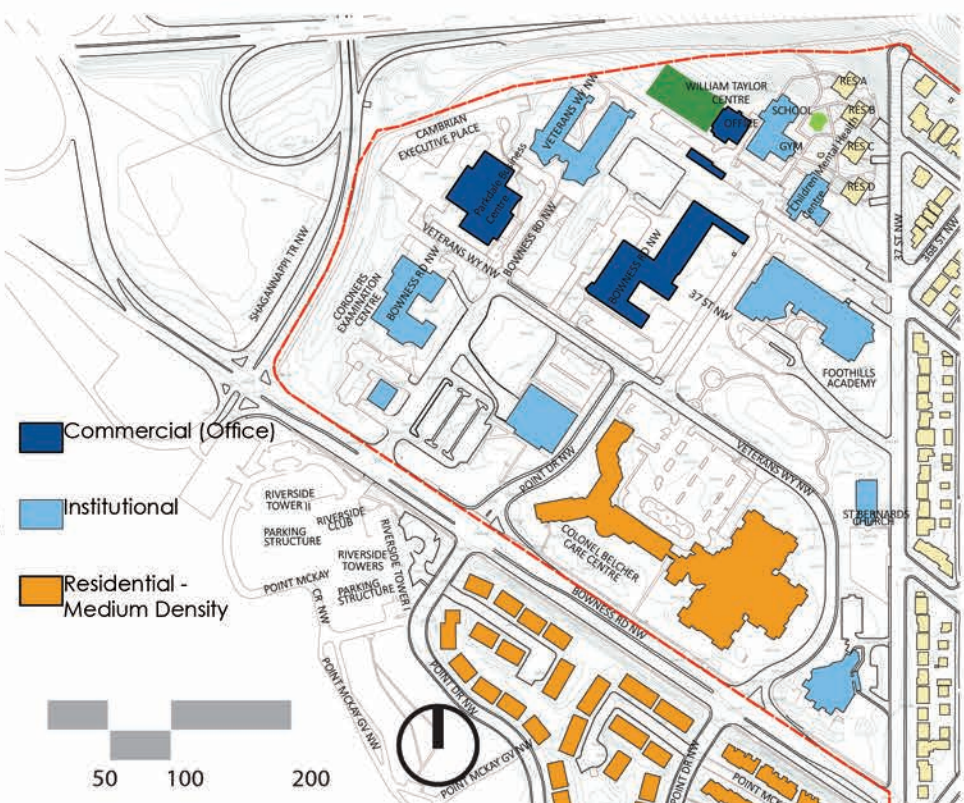
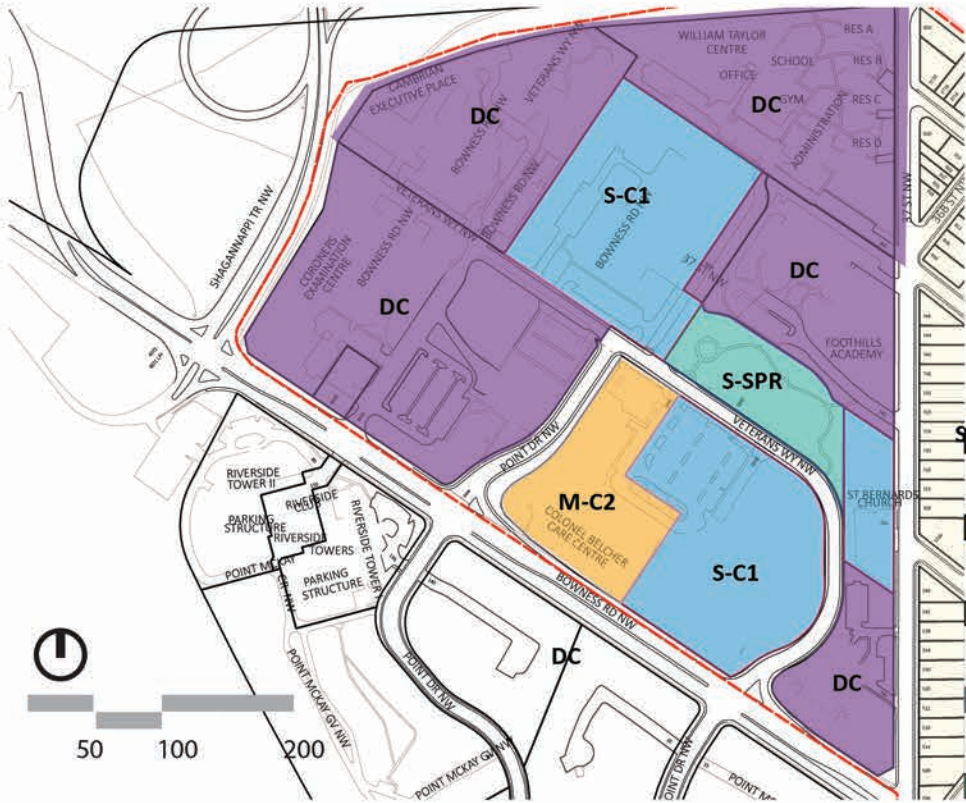
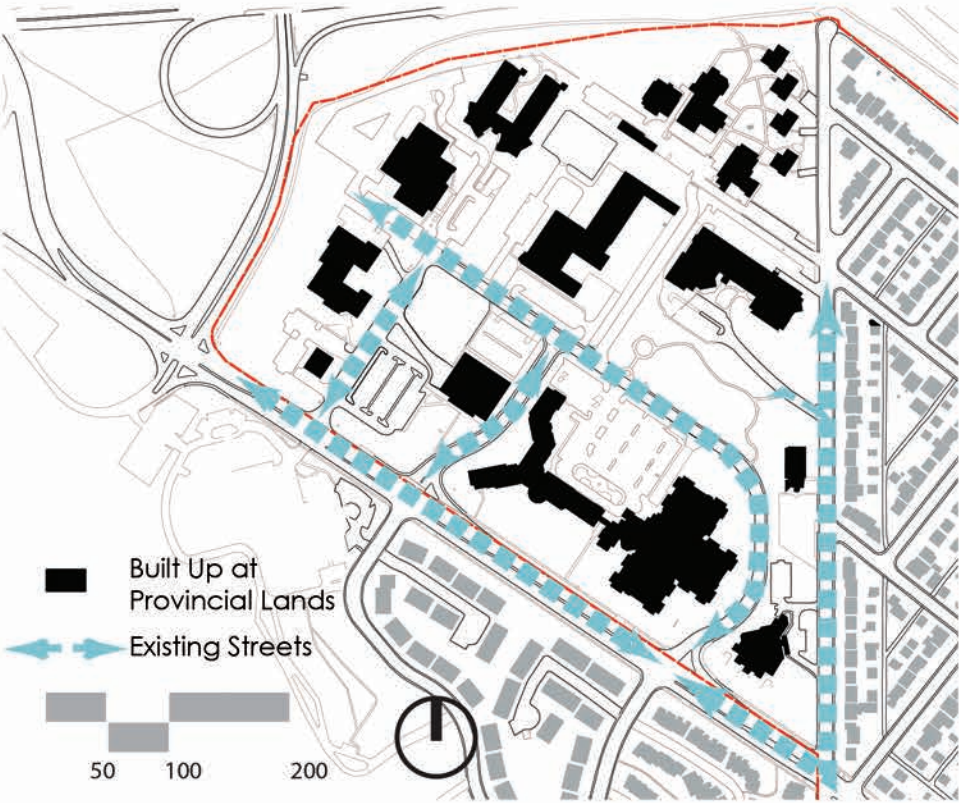
Existing



Proposed



Existing Conditions



Design Concept:

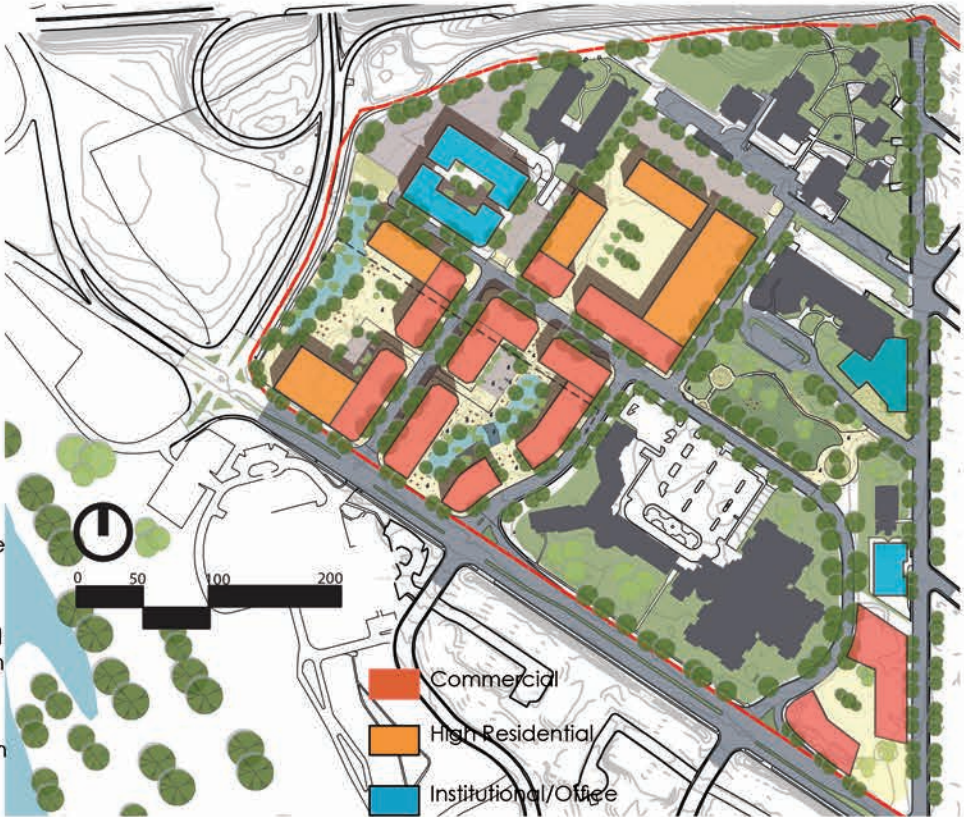
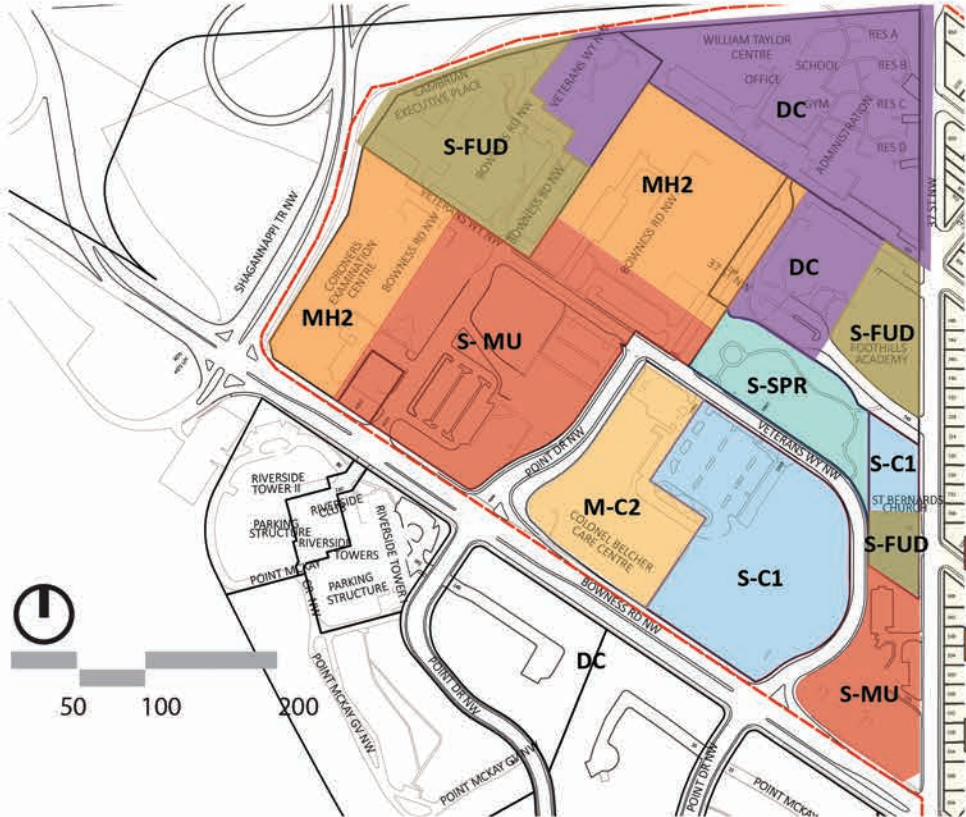
Provincial Lands area is located in the NW quadrant of the Parkdale community, Calgary. There is a total 28 acres of developable land available for future development.

In our design concept we have introduced two wetlands to collect the storm & melting snow water which will help in the cleaning of water before it drains to the Bow River & will also create quality public spaces.

One inch of rain falling on 1 acre of ground is equal to about 27,154 gallons. An inch of snow falling evenly on 1 acre of ground is equivalent to about 2,715 gallons of water (Rain, A Water Resource (Pamphlet), U.S. Geological Survey).

Our design concept have introduced the mix use development with commercial areas at the ground & first levels and residential above to create a vibrant & high density spaces. Most of the proposed building blocks length kept under 100m to make the new development more walkable. All the commercial areas have placed along the main streets & building blocks are arranged along centralised open spaces to create a quality public open spaces.

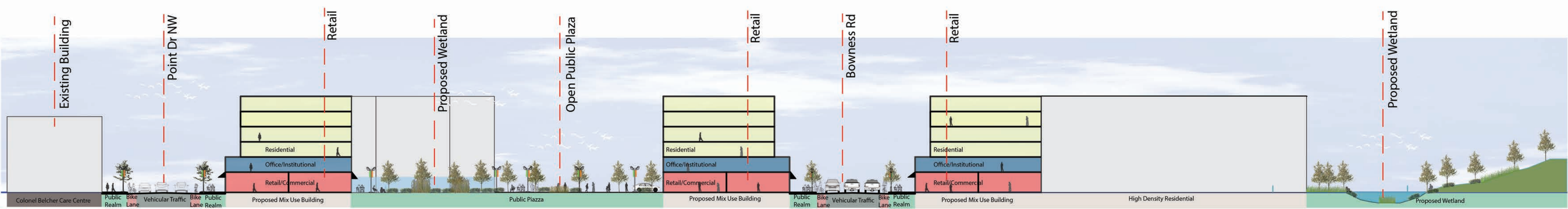
Proposed Site Concept



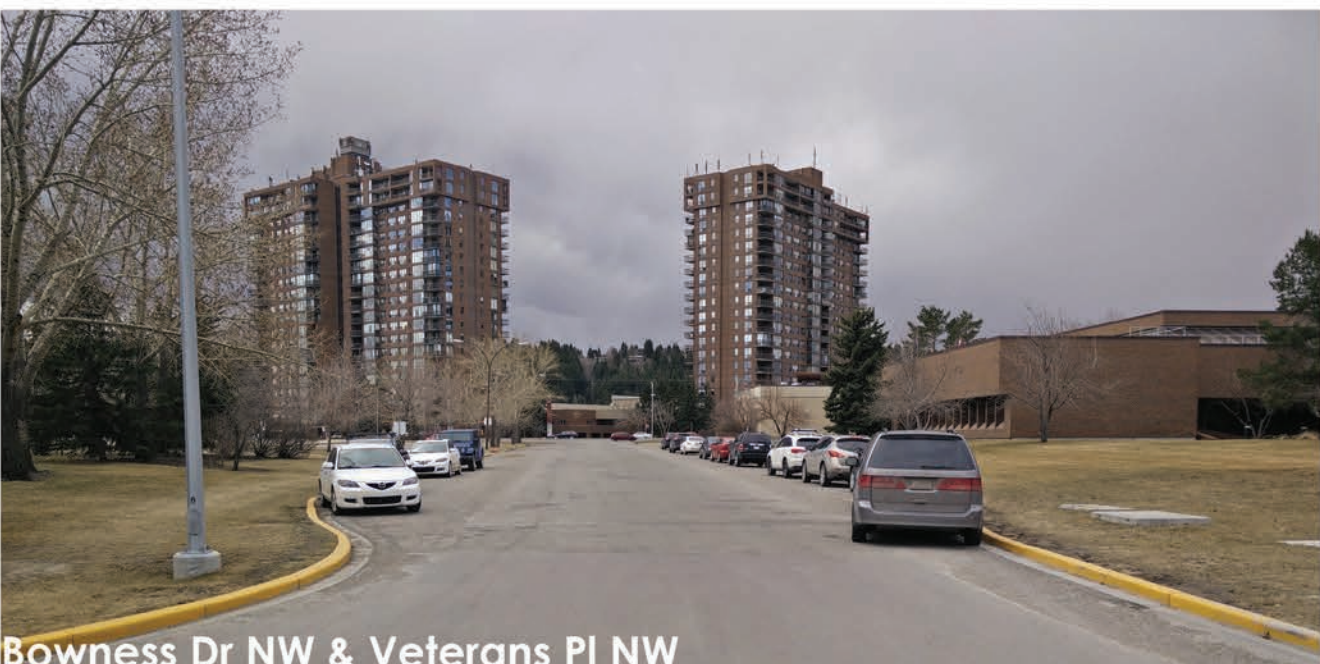
Proposed Site Plan for Provincial Lands



Proposed Site Section at A-A'



Existing



Proposed

