

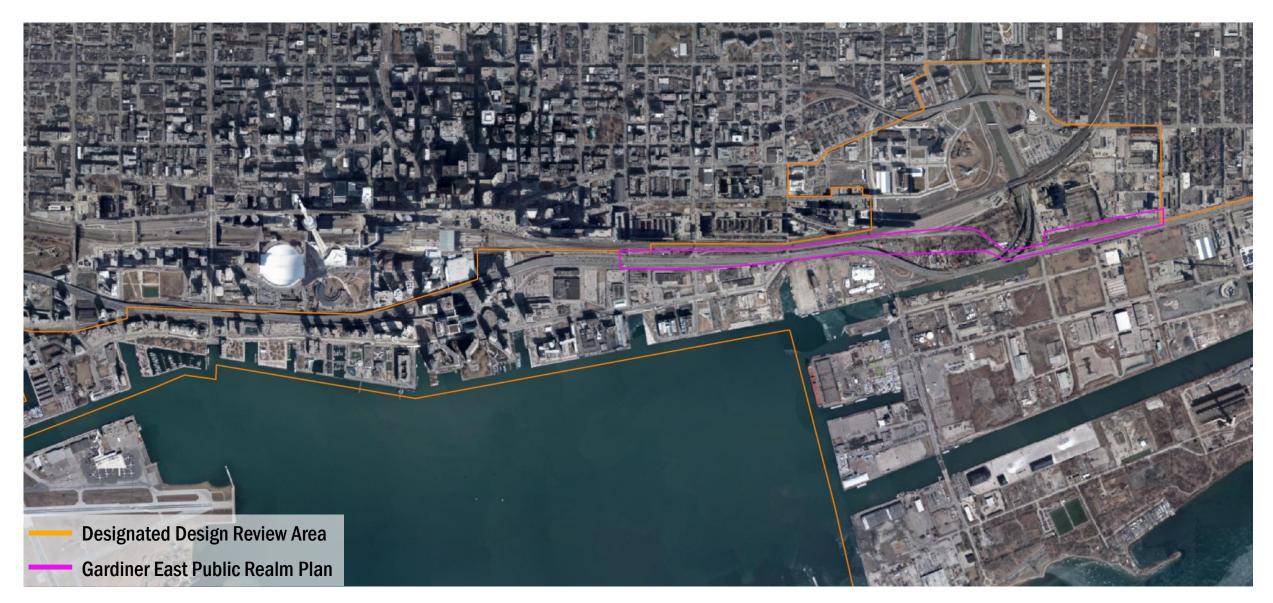
June 21, 2017

Site Context

Gardiner East Public Realm Plan

Proponent: City of Toronto / Waterfront Toronto

Design Team: West 8



Proponent: City of Toronto / Waterfront Toronto

Design Team: Dillon Consulting, West 8

Review Stage: Issues Identification

Policy Context - Central Waterfront Secondary Plan

Removing Barriers / Making Connections

A1_REDESIGNING THE GARDINER CORRIDOR - The elevated Gardiner Expressway is a major physical barrier that cuts off the city from the waterfront. To ensure the success of a redesigned Gardiner corridor, funding for major improvements to the road system and GO Transit/TTC services including Union Station must be in place.

A3_LAKE SHORE BOULEVARD, AN URBAN WATERFRONT AVENUE Lake Shore Boulevard will be transformed into an urban avenue through the Central Waterfront to accommodate its function as an arterial road. The new boulevard will be generously landscaped; will maximize the opportunities for pedestrian crossings through frequent intersections with streets connecting into the downtown core; and will provide ample room for commuter cycling and pedestrians.

- (P7) Physical connections between the Central Waterfront, the downtown core and adjacent neighbourhoods will be enhanced through high-quality urban design and landscaping on the north/south connector streets.
- (P8) Railway underpasses will be transformed into more pedestrian-friendly corridors.

Promoting a Clean and Green Environment

(P21) Pedestrian and cycling routes will be safe, attractive, comfortable and generously landscaped.

Proponent: City of Toronto / Waterfront Toronto **Design Team:** Dillon Consulting, West 8

Review Stage: Issues Identification

Background

Recommendations of the Gardiner Expressway and Lake Shore Boulevard East Reconfiguration Environmental Assessment and Integrated Urban Design Study (EA), included public realm improvements as part of the Hybrid 3 configuration undertaking. The following improvements were defined in the EA:

- Corridor-wide Design Elements
- Pedestrian Network and Cycling Connections
- Open Space/Linear Greenway
- Public Realm, Public Art and Animation
- Streetscaping
- Intersection Improvements

Proponent: City of Toronto / Waterfront Toronto

Design Team: Dillon Consulting, West 8

Review Stage: Issues Identification

Scope of Work

Dillon Consulting and West 8 have been retained to:

- Advance conceptual public realm improvements
 - Lake Shore streetscaping
 - Bicycle network
 - Linear public space
 - Improvements to intersections
- Identify short-term improvements and take them to 15% to 20% schematic design between Jarvis Street and Cherry Street.
- Identify a long-term vision and take them to 10% schematic level of design detail for Jarvis Street to Leslie Street.

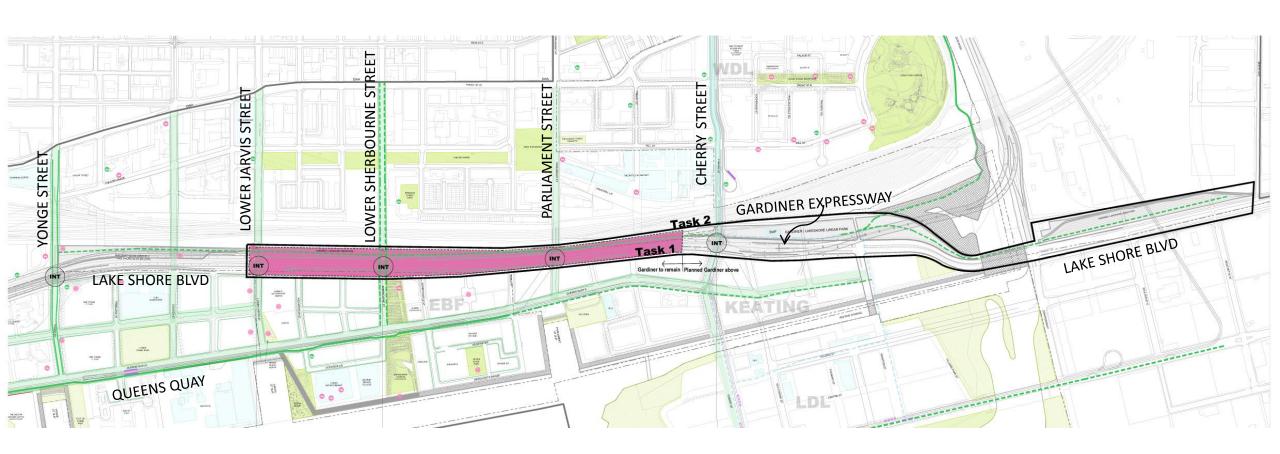
These deliverables will be fed into the design-build contracts for the re-decking between Jarvis Street and Cherry Street and the Hybrid 3 implementation respectively.

Scope Map - Phase 1 (Short-term Improvements)

Gardiner East Public Realm Plan

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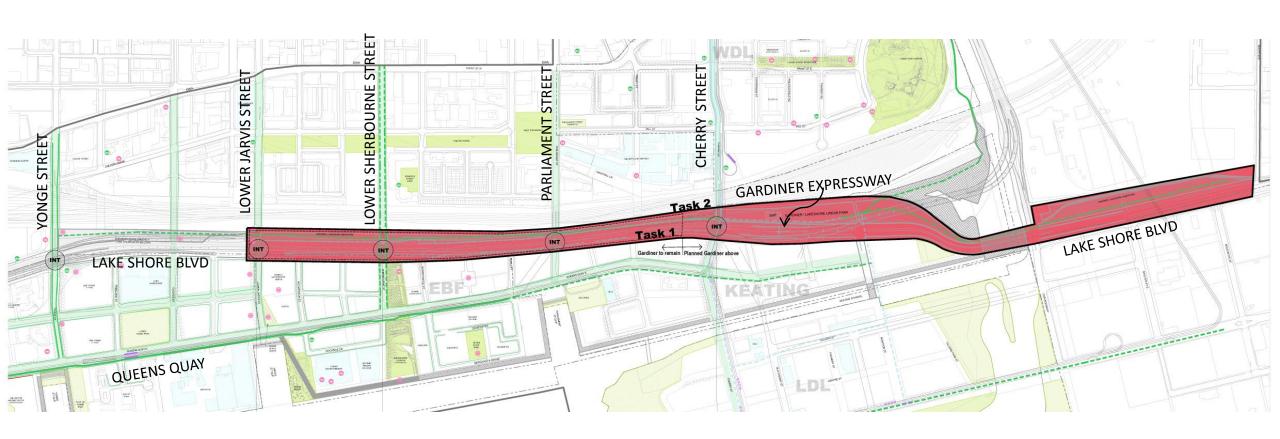


Scope Map - Phase 2 (Long-term Improvements)

Gardiner East Public Realm Plan

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Areas for Panel Consideration

- Programming priorities for this corridor
- Conceptual approach to landscaping
- Connectivity between the city and the waterfront

Gardiner East Public Realm Plan

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STUDY SCOPE:

Advance conceptual public realm improvements illustrated in the Gardiner East EA + Urban Design Study to a schematic level of design detail.

- Lake Shore Boulevard streetscaping
- Bicycle network
- Linear public space
- Improvements to intersections
- Safety
- \$60M budget

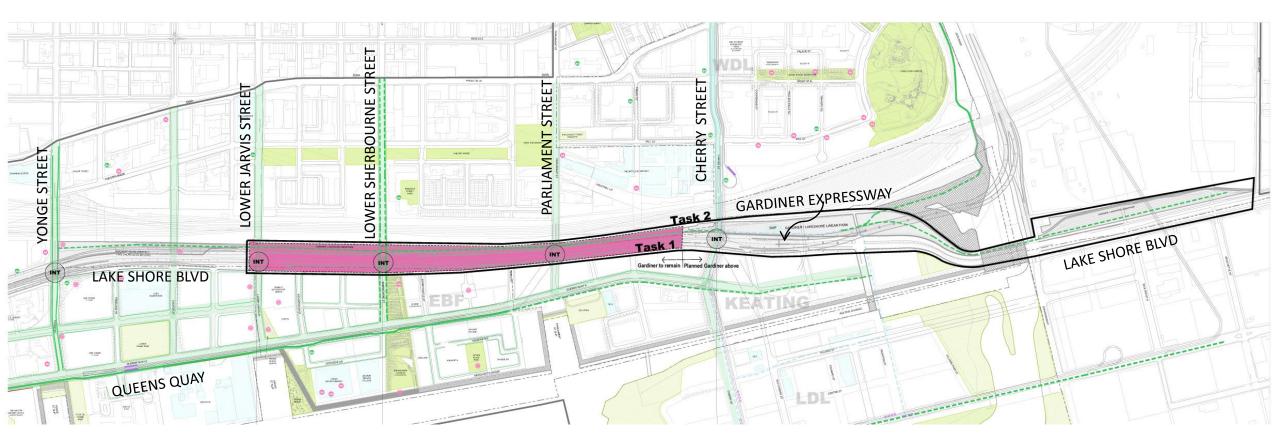
COMMUNITY ASPIRATIONS:

- Improving cyclist + pedestrian connections
- Improving comfort + safety
- Landscaping + streetscaping
- Traffic management
- North-South connections
- Accessibility for all users
- Coordinating with local area projects



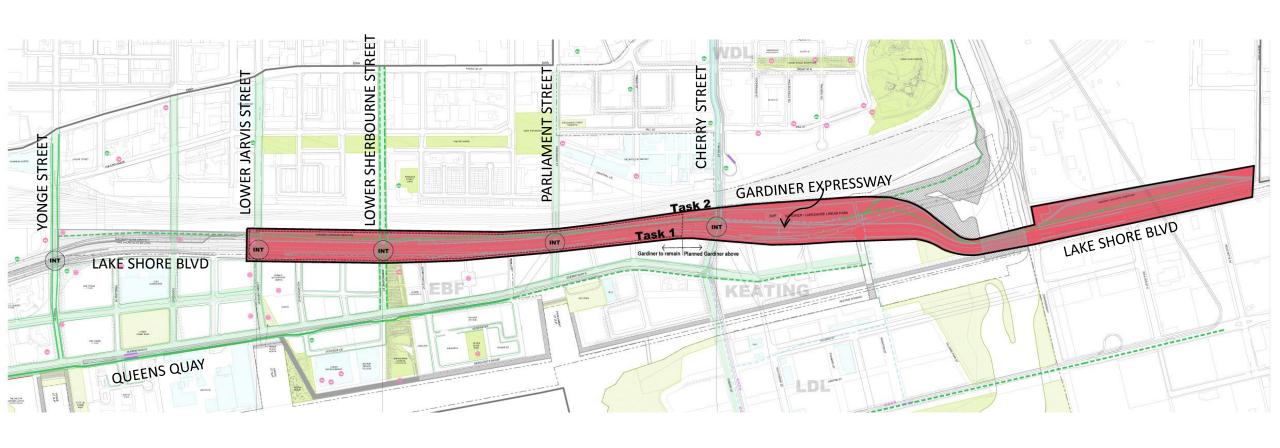
SCOPE PART 1:

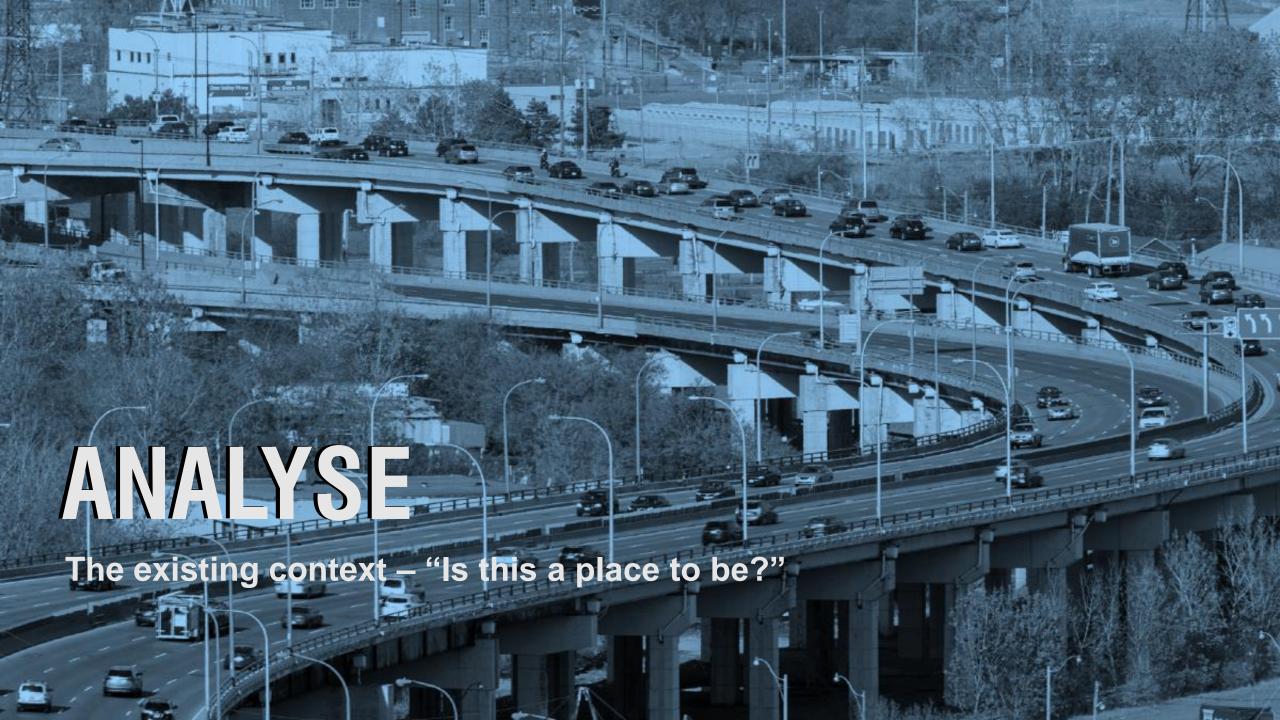
15-20% schematic design that provides public realm design, costing (construction and maintenance) and phasing input into ongoing engineering design for planned Gardiner deck replacement work between Jarvis street and Cherry Street



SCOPE PART 2:

10% schematic design for the entire Jarvis Street to Leslie Street Gardiner East EA study area



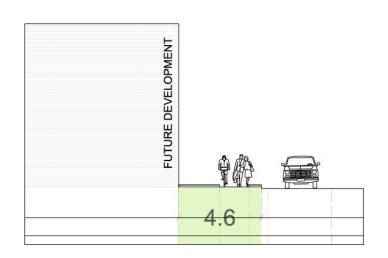


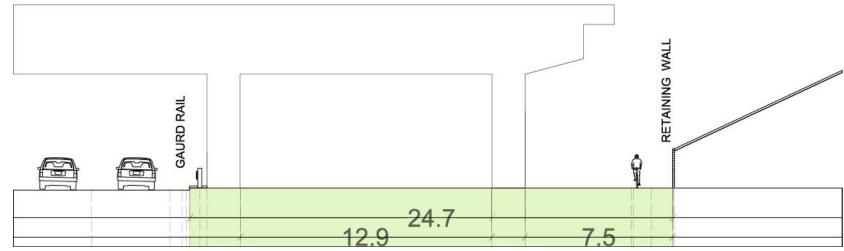
AVAILABLE SPACES

Analysis + dimensioning of existing available space

SECTION A – Between Jarvis + Sherbourne street (South + North side, looking west)









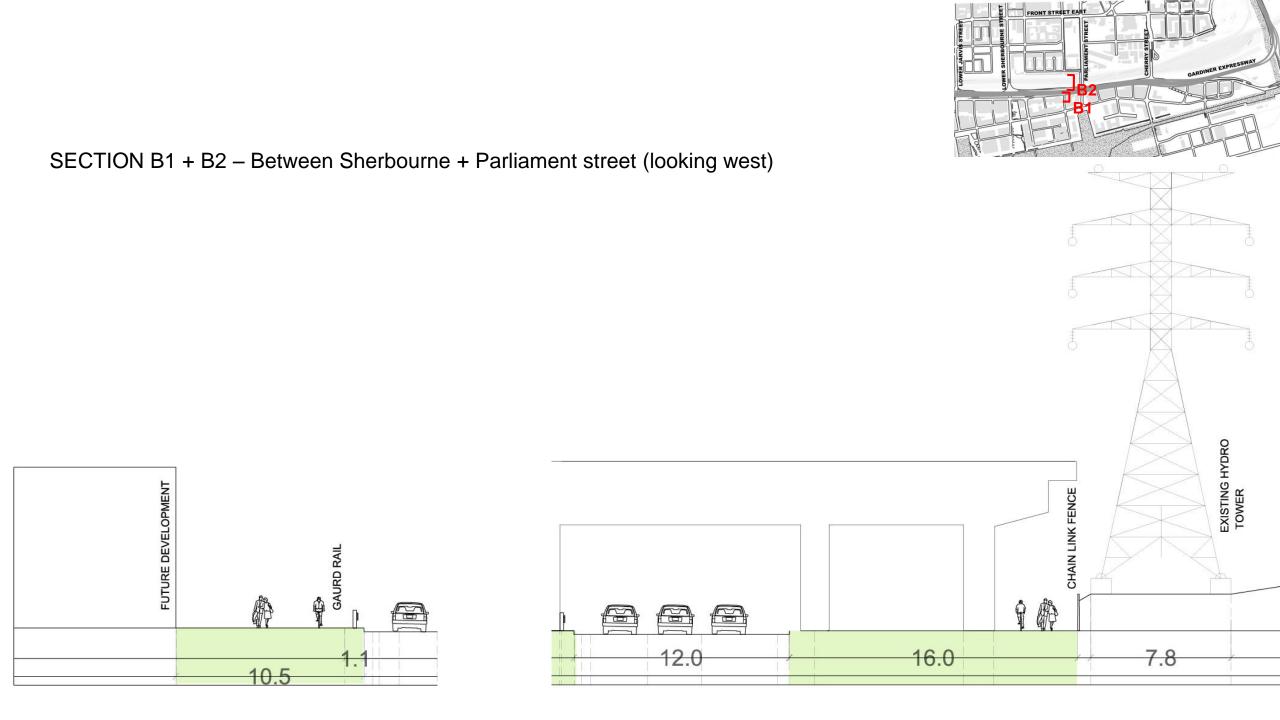












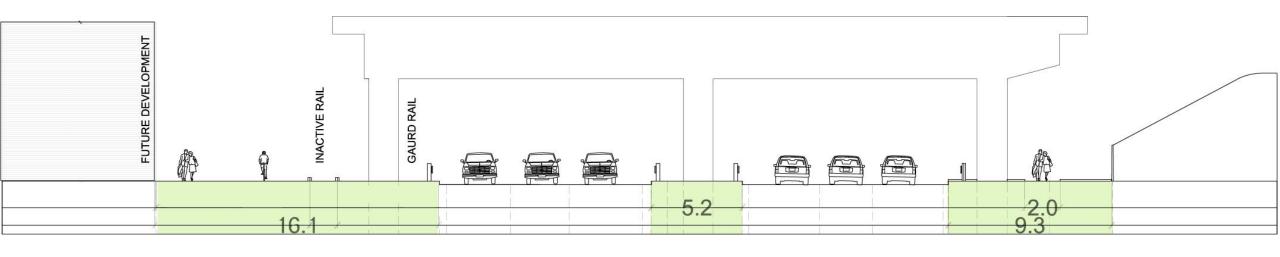




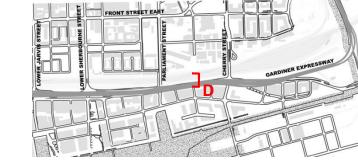




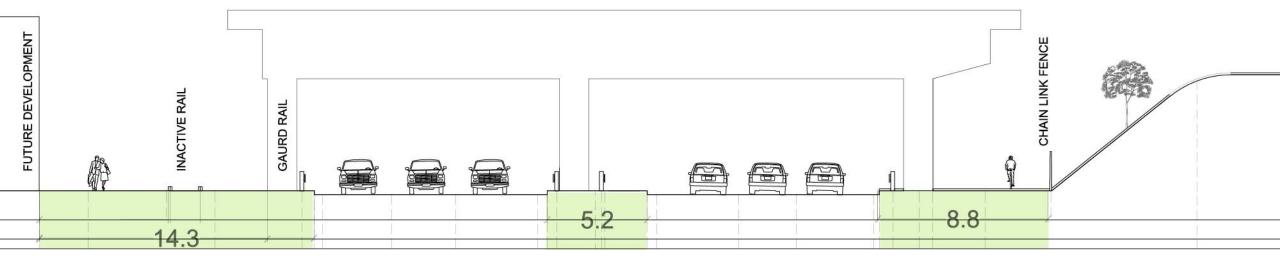
SECTION C – Between Parliament street + Cherry Street (looking west)





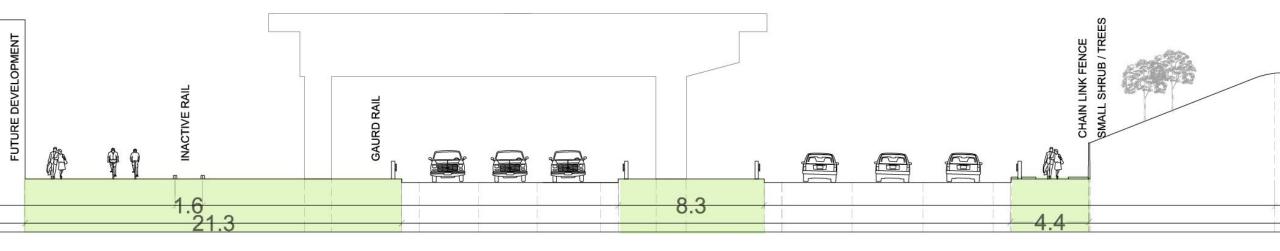


SECTION D – Between Parliament street + Cherry Street (looking west)



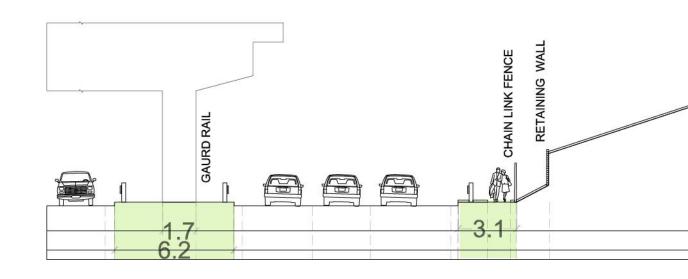


SECTION E – Between Parliament street + Cherry Street (looking west)





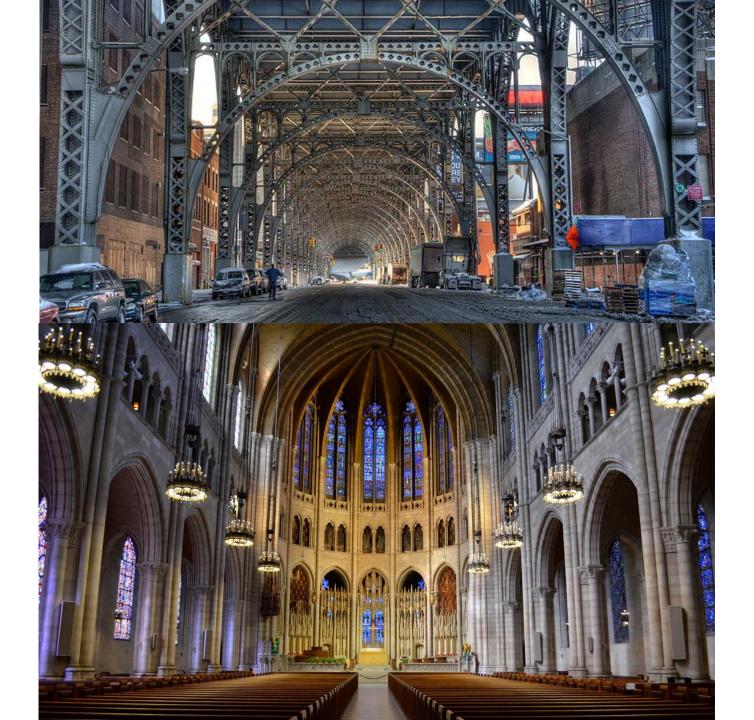
SECTION E – Between Parliament street + Cherry Street (looking west)







THEATRICAL

























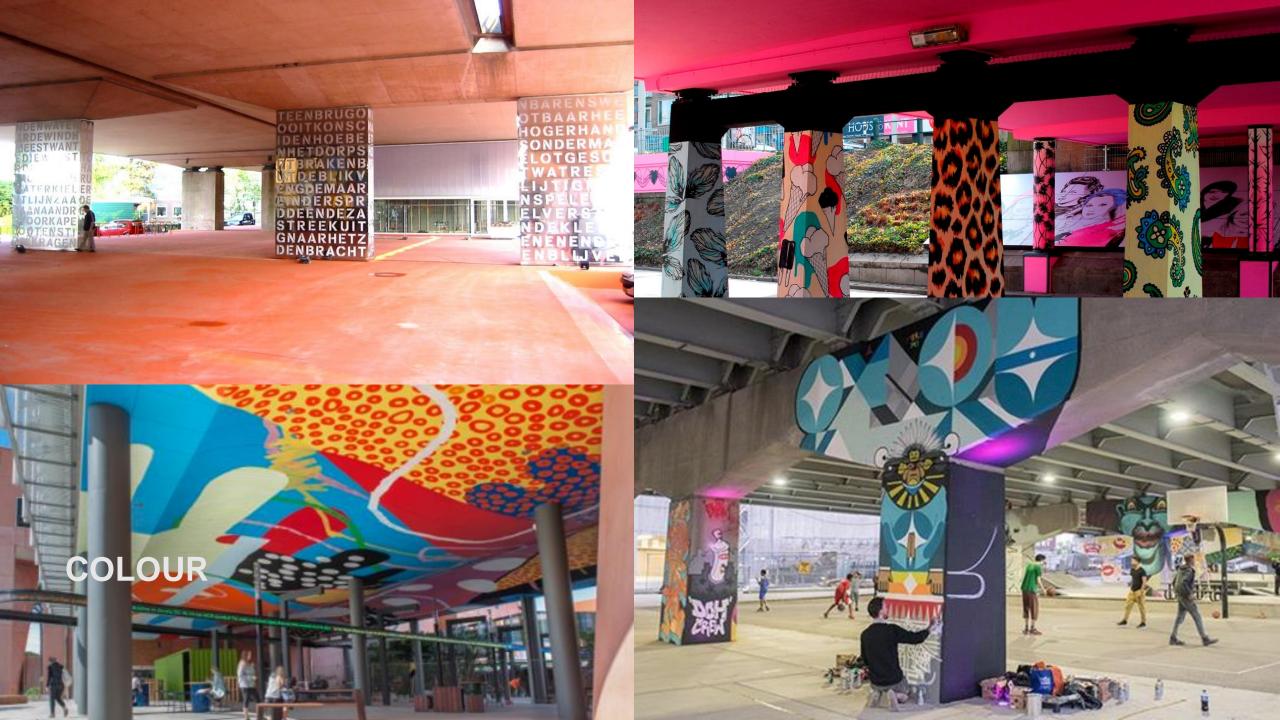














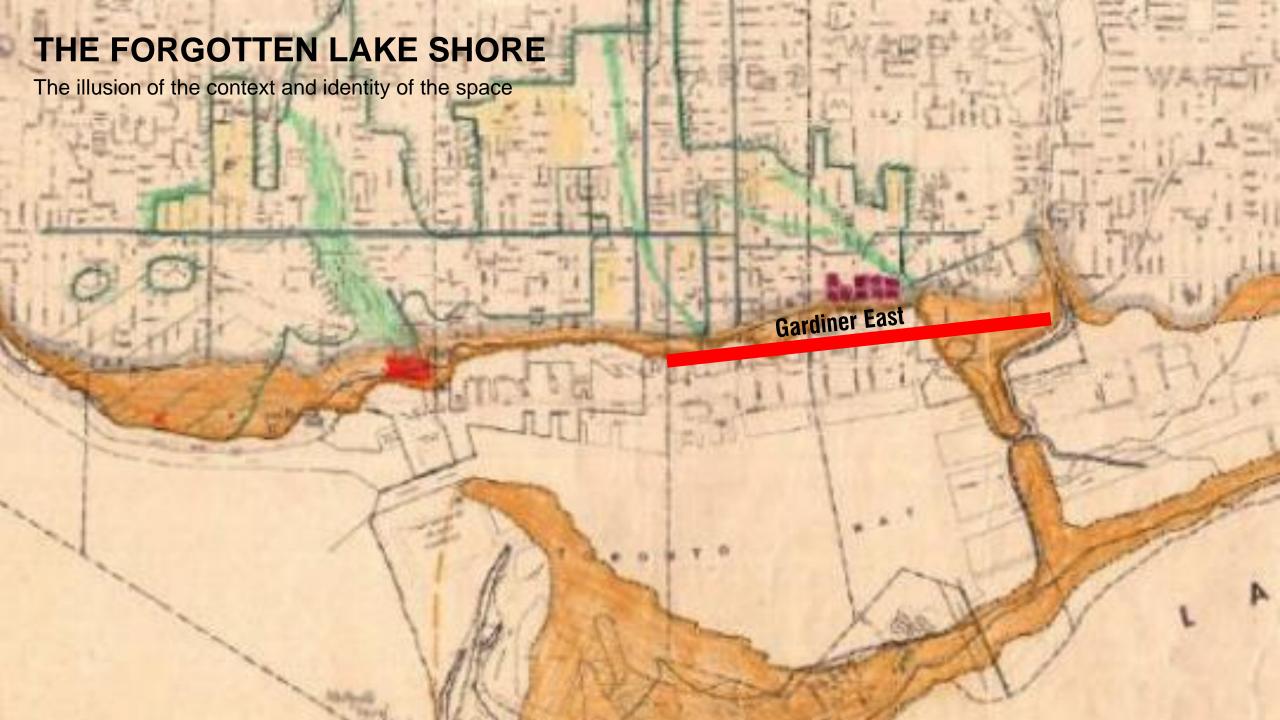




HISTORY OF THE WATERFRONT

The urbanization with housing, tourist destination and work environment





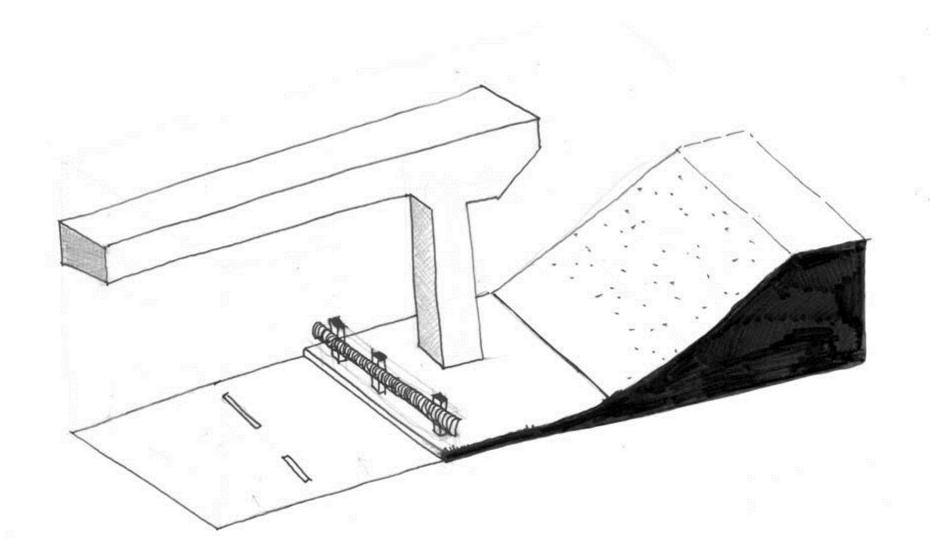




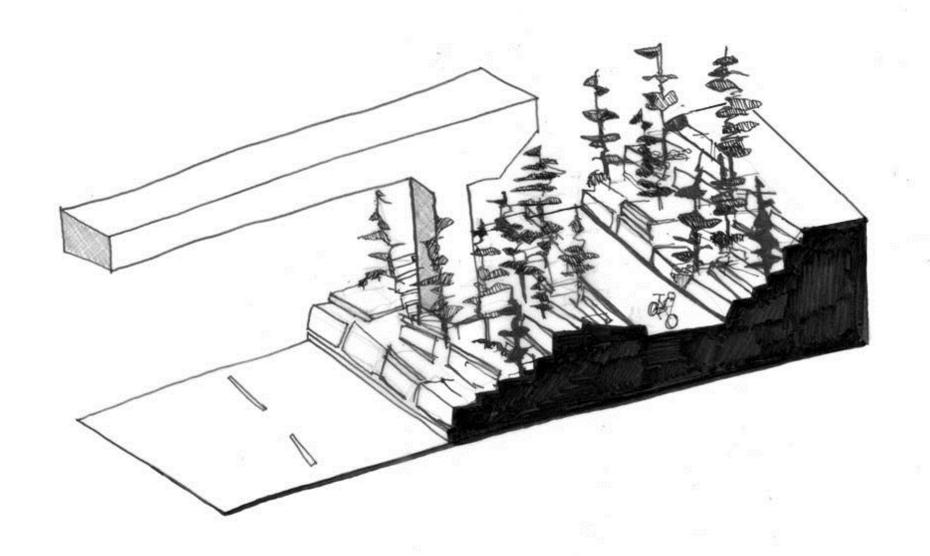




GARDINER CORRIDOR: EXISTING CONDITION

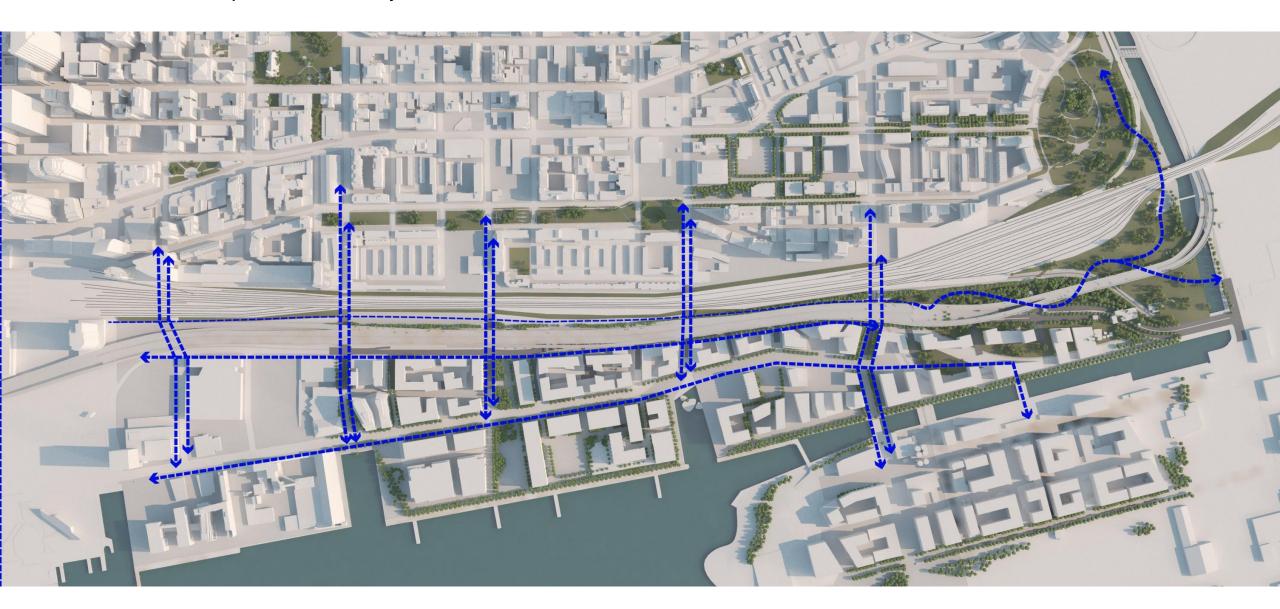


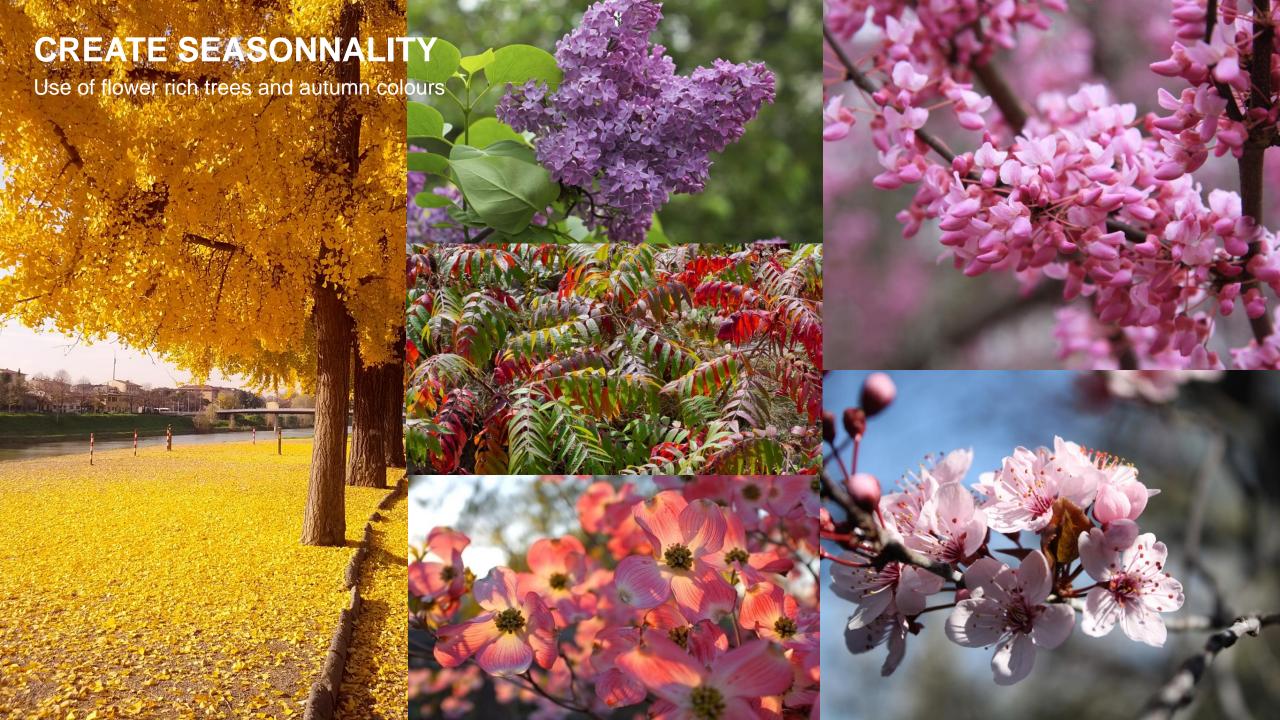
GARDINER CORRIDOR: FUTURE CONCEPT



CREATING + DEFINING CLEAR ZONES

Accessible areas for pedestrian and cyclist





CONCEPT SECTION

Current situation



CONCEPT SECTION

Proposed









