

LINKING NATURE, BEAUTY and WELL-BEING : A TWENTY-FIRST CENTURY GATEWAY for MONTREAL

C Transformed OVERPASS and new ROUNDABOUT



Turcot Interchange :
A new rotary under the interchange connects the 20 to Decarie expressway and the Champlain Bridge. A new elevated highway connects North-South through traffic. East-West through traffic is directed under the rotary to the Ville Marie Expressway.

D URBAN PARKWAY in new TURCOT YARDS development



Avenue JF Kennedy in Luxembourg showcases an urban parkway in the middle of a new development



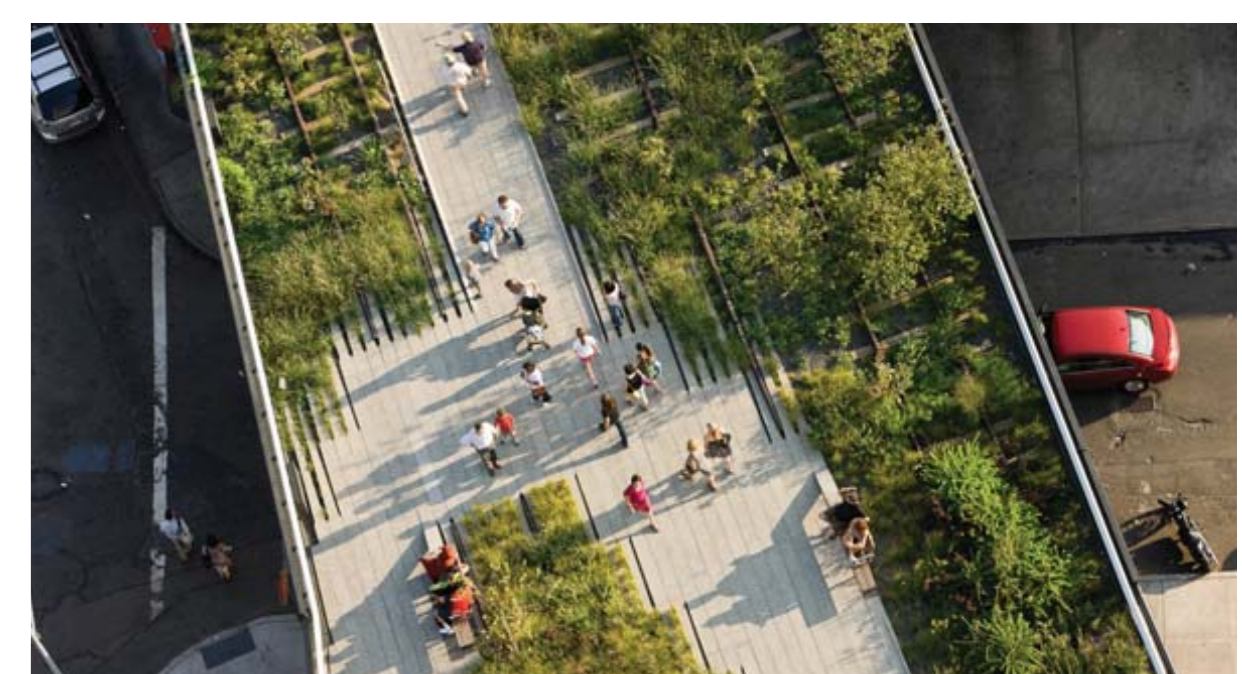
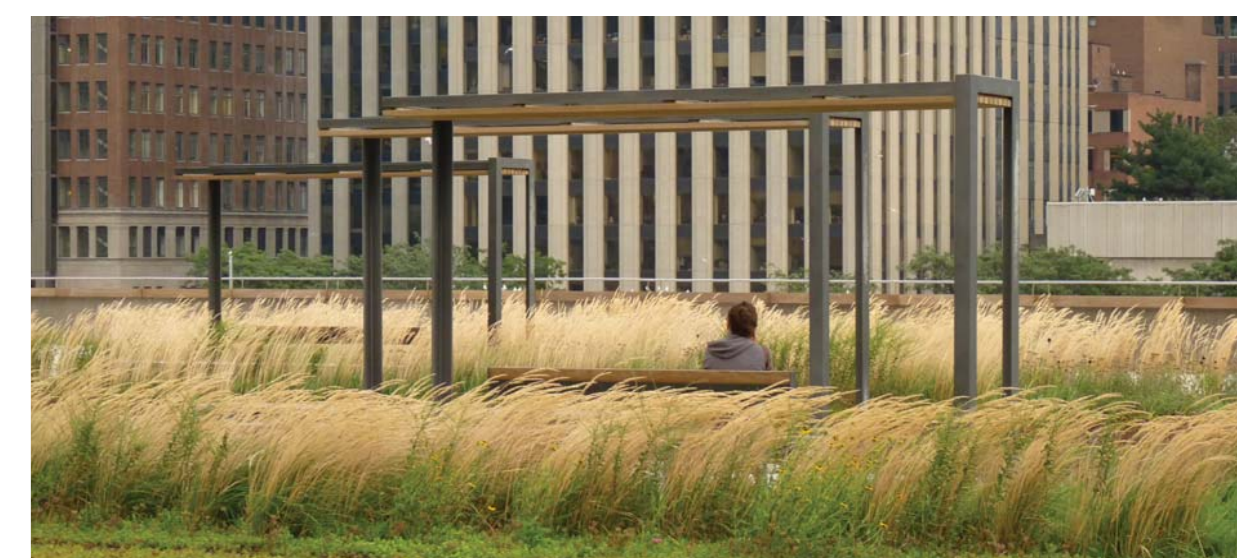
Wetland Park Hongkong



Existing Structures :
The disused loading tower along the Lachine Canal inspired the architectural language of the Turcot Tower



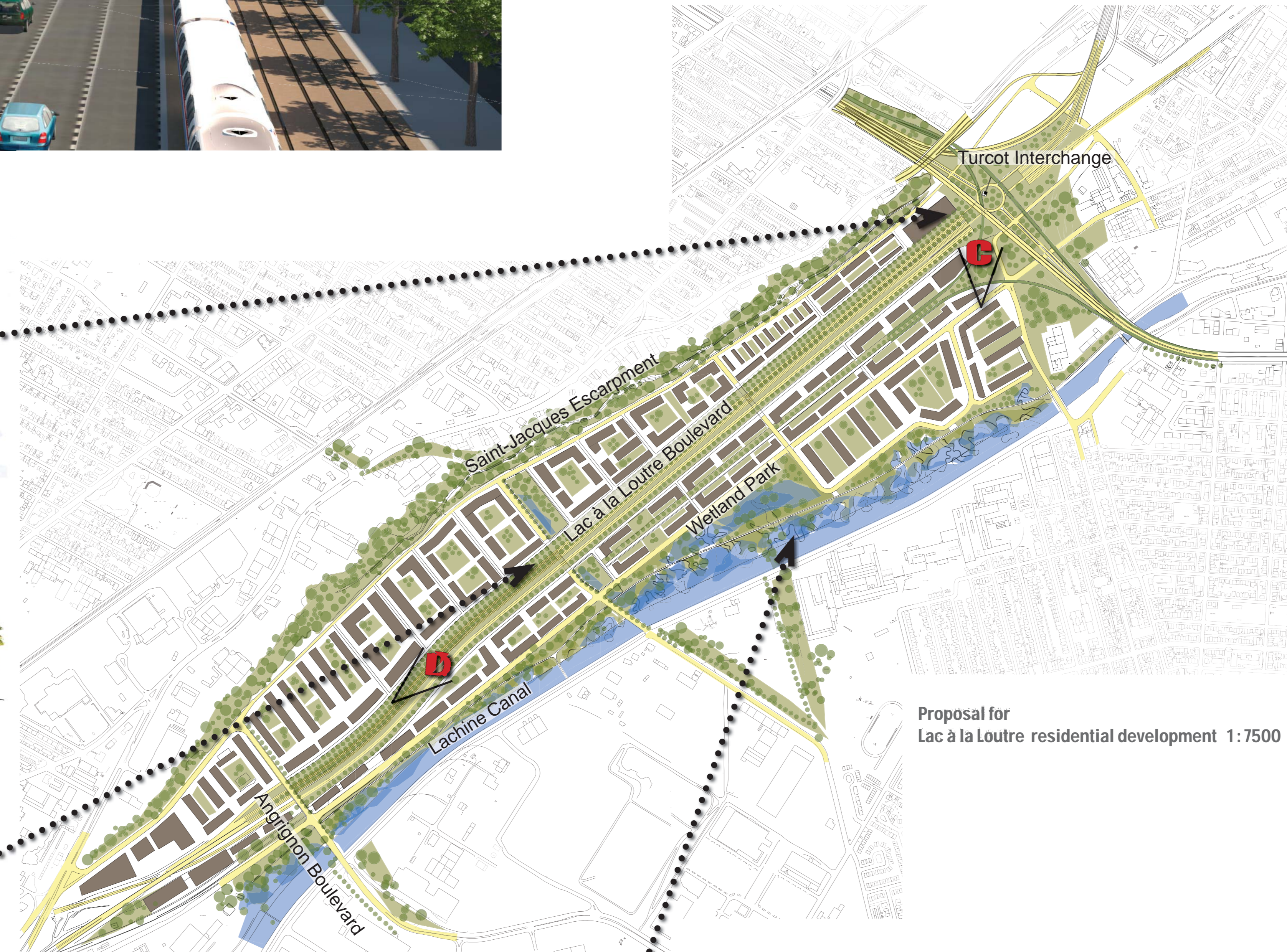
Planted Promenades :
green roof at Toronto City Hall + New York highline park



Examples of colour and light on urban infrastructure :
Park Sudgelande, Berlin + Haltenhagen Bridge, Hagen



The obsolete ramps of the Turcot Interchange are transformed into a 21st century planted promenade.

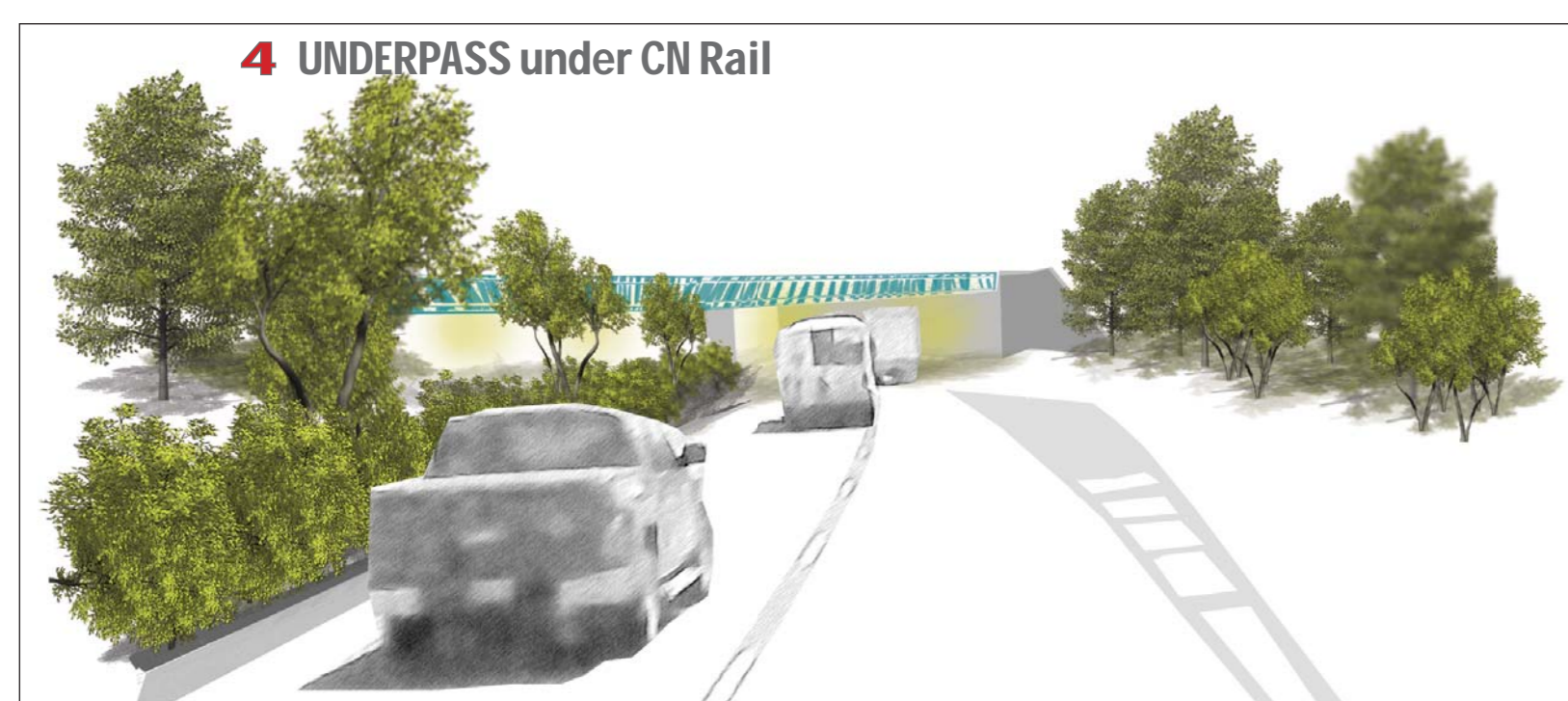


Proposal for Lac à la Loutre residential development 1:7500

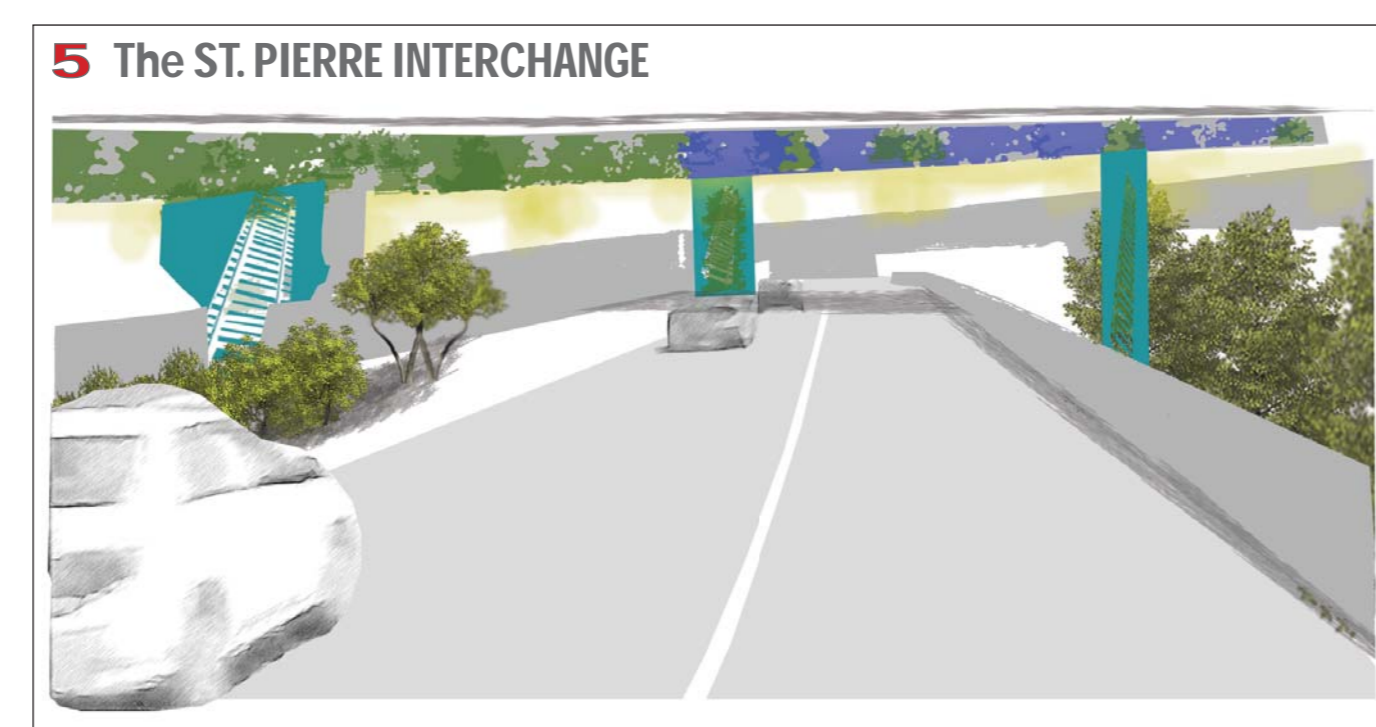
The lac à la loutre urban boulevard borders the highway 20 parkway whose speed is reduced to 70km/h in the neighborhood.



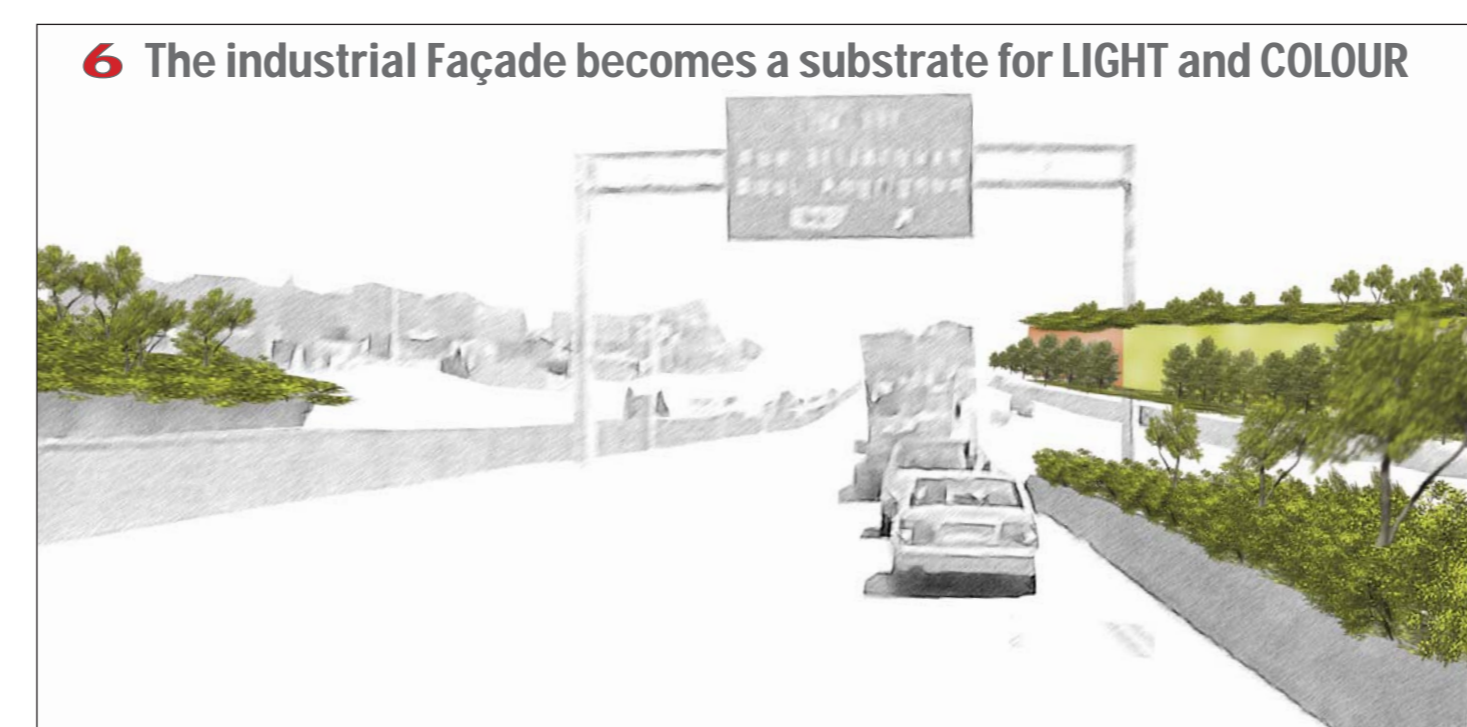
A wetland park along the Lachine Canal will nurture biodiversity and spur residential development.



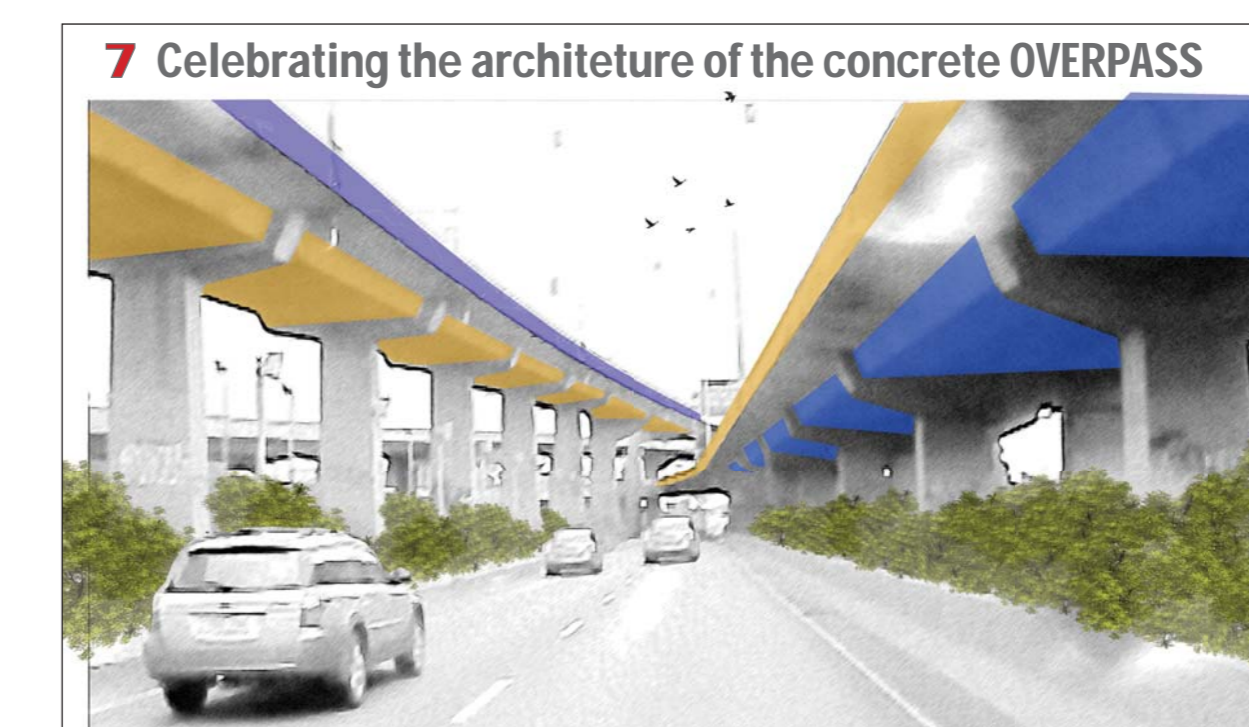
4 UNDERPASS under CN Rail



5 The ST. PIERRE INTERCHANGE



6 The industrial Façade becomes a substrate for LIGHT and COLOUR



7 Celebrating the architecture of the concrete OVERPASS