

## Project Profile

### Waterfront Toronto Revitalization | Toronto, Ontario

Client	Waterfront Toronto
Project Value	Confidential
Services Provided	Quantity Surveying, Cost Planning



Renderings courtesy of Waterfront Toronto

#### Overview

A \$17 billion landmark revitalization program for the Waterfront Toronto includes revitalization of the West Don Lands, East Bayfront, Lower Don Lands, and Port Lands areas, as well as the Central Waterfront public realm; implementation of a District Energy system and other specialized infrastructure to serve these new developments; and creation of the Lake Ontario Park and other waterfront parks. In addition, the program includes several waterfront-wide initiatives, along with transit and transportation improvements and open space, parks and recreation projects.

Rider Levett Bucknall is providing services on:

The **West Don Lands** revitalization project comprises approximately 80 acres that will ultimately encompass 6,000 residential units; 1 million sq ft of commercial space; 23 acres of parks and public spaces; a new transit line; pedestrian and cycling connection; and an elementary school, a recreation center, and childcare centers. Soil remediation and flood protection became significant issues in transforming this largely derelict brownfield site into a successful downtown neighborhood.

The **East Bayfront** revitalization project comprises a 55-acre site that will ultimately encompass 6,000 residential units; 2.4 million sq ft of employment space; 600,000 sq ft of cultural and retail space, including restaurants, art galleries, shops and cafes; a regional tourism draw; 13 acres of parks and public spaces, including a water's edge promenade; a new light rapid transit line; and a school, a community center and two childcare centers.

The **Central Waterfront Public Realm** project involves connecting and building on successful existing public spaces in order to provide a distinct and recognizable identity across the central waterfront. The defining features include transformation of Queens Quay into an iconic boulevard and a linear park; and creation of a continuous public promenade along the water's edge.

**Our role**

Rider Levett Bucknall, in joint venture with the local firm of Marshall & Murray, is responsible for providing independent cost and value related services for the West Don Lands, East Bayfront and Central Waterfront Public Realm programs, each comprising a number of related world-class design and construction projects. Specific tasks on these landmark public projects include a feasibility analysis and initial estimate development; cost planning and control during the design process; and procurement and construction cost control during construction. We will also be involved in supporting Waterfront Toronto's stakeholder communications through estimating cost impacts of specific stakeholder requests and will assist Waterfront Toronto's development group, as required, with examining "green building" capital cost premiums/life cycle cost savings.