





## **RIVER CITY 2**

## **ABOUT THIS PROJECT**

LOCATION

Toronto, ON

SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Electrical

SIZE

256,000 sq. ft. (23,780 sq. m.)

BUDGET

Confidential

COMPLETION YEAR

2015

SUSTAINABILITY

LEED Gold

- + Considered the "jewel" of the River City neighbourhood development.
- + The second building in the four-phase project.
- + Features 250 units in three 12-storey luminescent glass towers.
- + Building amenities include a billiards room, a private movie screening lounge, a yoga and meditation area, a fitness centre, and an outdoor pool.
- + Engaged as the mechanical and electrical consultants for the project.
- + The sustainable design included highly-effective boilers, chillers, energy recovery ventilators, and appliances (all contained within the efficient building envelope).
- + A four-pipe fan coil system allows residents to select cooling or heating on demand.
- + Low-flow plumbing fixtures inside and a rainwater storage system outside significantly reduce water consumption on site.
- + Each residential unit is metered to track energy, electricity, and water consumption, allowing owners to be individually billed for their own energy needs.
- + A "kill switch" beside the main door of each unit allows tenants to easily turn off every light in the space, giving them greater control of their energy consumption.

## **HOT BUTTONS**

RESIDENTIAL

NEW BUILDING

LEED GOLD

SUSTAINABLE DESIGN

MECHANICAL DESIGN

**ELECTRICAL DESIGN** 

