



EY TOWER
TORONTO, ON

QUICK FACTS

- + High-Rise Office Tower
- + 900,000 square feet
- + LEED® Platinum
- + Received the NAIOP's Annual Real Estate Excellence Awards, and the *Green Award of the Year* (2019)
- + Smith + Andersen Mechanical



EY TOWER

ABOUT THIS PROJECT

- + Forty-storey tower replacing / incorporating the former Concourse Building.
- + Features an expansive 23,500 square foot average floor plates optimized for open and collaborative workspace.
- + Ceiling heights (9'6") showcase the floor-to-ceiling windows on each level.
- + Incorporated environmental sustainability into this project including on-demand fresh air, daylight and motion sensors, electric car parking, a high performance building envelope and mechanical systems, lighting controls, bicycle storage, as well as change rooms.
- + Introduced "Green Lease", which stipulates how occupants manage, occupy, and operate the building in a long-term, sustainable way.
- + BAS system is IP based, power over ethernet, and connected into the common communication backbone.
- + Enclave district cooling and a peak shaving chilled water plant located in the penthouse. Chilled water return is used as a condenser water system for the supplementary cooling system for future tenant needs.
- + Boiler system is a variable primary high efficiency condensing plant.
- + Provided meters on all major systems for verification and to track energy usage.

LOCATION
Toronto, ON

SMITH + ANDERSEN
SERVICES PROVIDED
Mechanical

KEY TEAM MEMBERS
Kohn Pedersen Fox Associates,
WZMH Architects

SIZE
900,000 sq. ft. (82,800 sq. m.)

BUDGET
Confidential

COMPLETION YEAR
2017

AWARDS
NAIOP's Annual Real Estate
Excellence Awards, *Green Award*
of the Year (2019)

SUSTAINABILITY
LEED Platinum

HOT BUTTONS

OFFICE BUILDING

LEED PLATINUM

NEW BUILD

MECHANICAL DESIGN

BAS

DISTRICT COOLING

HERITAGE

BIM (REVIT)

