





# **TD TERRACE AT 160 FRONT STREET**

# **ABOUT THIS PROJECT**

- + 46-storey Class AAA office building, featuring direct connection to Toronto's transit hub via the PATH system and 339 parking stalls.
- + Fully leased years prior to the expected completion date with major tenants such as TD Bank (long-term lease occupying 33 floors) and Ontario Teachers' Pension Plan.
- + Architectural features include a saw-tooth curtain wall, podium flooring, and a heritage facade.
- + Sustainability design measures include a reclaimed rain water system and Enwave cooling to achieve the target of 25 per cent more energy efficient than the Ontario Building Code requires.
- Designed perimeter diffusers that use change-over technology to optimize the high-speed discharge of air, with low acoustic power to heat the windows in the winter (eliminating the need for low level heat even though the building is made up of floor-to-ceiling glass windows).
- + Mechanical design included a non-condensing four-way valve fan coil unit perimeter system, a VAV compartments unit interior system, variable speed pumping systems, and high-efficiency condensing boilers.
- + Considered anchor tenant requests when implementing requirements for base building upgrades in the mechanical design.

# **HOT BUTTONS**

OFFICE SPACES HIGH-RISE SUSTAINABLE

BAS DESIGN WELL STANDARD CM LEED



IMAGE CREDIT: DUSTIN FOURNIER

## LOCATION

Toronto, ON

# SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Sustainability (Footprint)

#### **KEY TEAM MEMBERS**

Adrian Smith + Gordon Gill Architecture B+H Architects

#### SIZE

1,400,000 sq. ft. (130,064 sq. m.)

### BUDGET

\$450 million

# **COMPLETION YEAR**

2023

## **SUSTAINABILITY**

LEED Platinum WELL Certified Silver (Target)

## **AWARDS**

NAIOP Greater Toronto Chapter's Real Estate Excellence (REX) Awards, *Development of the* Year (2025)

> Ontario General Contractors Association's Ontario Builder Awards, Award Winner in the Over \$300 Million Category (2024)