

16 York Street

TORONTO, ON

footprint

QUICK FACTS

- High Rise Office Tower
- 870,000 square feet
- WELL Silver Certified
- LEED® Platinum
- Sustainability Certification, Energy Modelling Services, and Measurement & Verification Services



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ABOUT THIS PROJECT

- 32-storey office tower located in Toronto’s financial district.
- Includes four levels of underground parking (with bicycle racks and change/shower facilities).
- Includes an interior connection to the PATH walkway that connects the building directly to Union Station (Toronto’s main transportation hub).
- Engaged as the sustainability consultant, providing sustainability certification, energy modelling, and measurement and verification services.
- WELL v1 CS Silver certified, and achieved LEED Platinum under the LEED v2009 CS rating system.
- Energy modelling was conducted to evaluate building performance for LEED certification and building code compliance.
- Achieved 30 per cent cost savings as compared to the ASHRAE 90.1-2007 baseline.
- Sustainability measures included low-emitting materials, LED lighting, high performance double glass, recycled content and regional materials, and construction waste management (over 95 per cent construction waste was diverted from landfill).
- Low-flow fixtures use 43 per cent less water than LEED baseline flowrates.
- In addition to carpool spaces, the project provides eight charging stations (which equates to over 3 per cent of the total parking capacity).

HOT BUTTONS

OFFICE TOWER	HIGH RISE	SUSTAINABLE DESIGN	ENERGY MODELLING
WELL SILVER	LEED PLATINUM		



LOCATION

Toronto, ON

FOOTPRINT SERVICES

Sustainability Certification,
Energy Modelling,
Measurement and Verification

SIZE

870,000 sq. ft. (80,800 sq. m.)

BUDGET

Confidential

COMPLETION YEAR

2020

SUSTAINABILITY

WELL v1 CS Silver
LEED® Platinum