

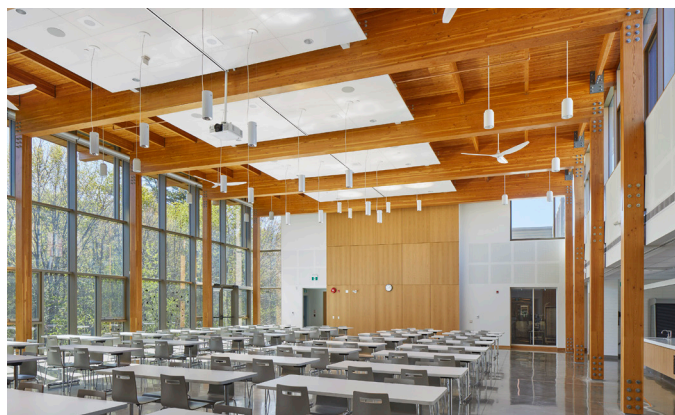
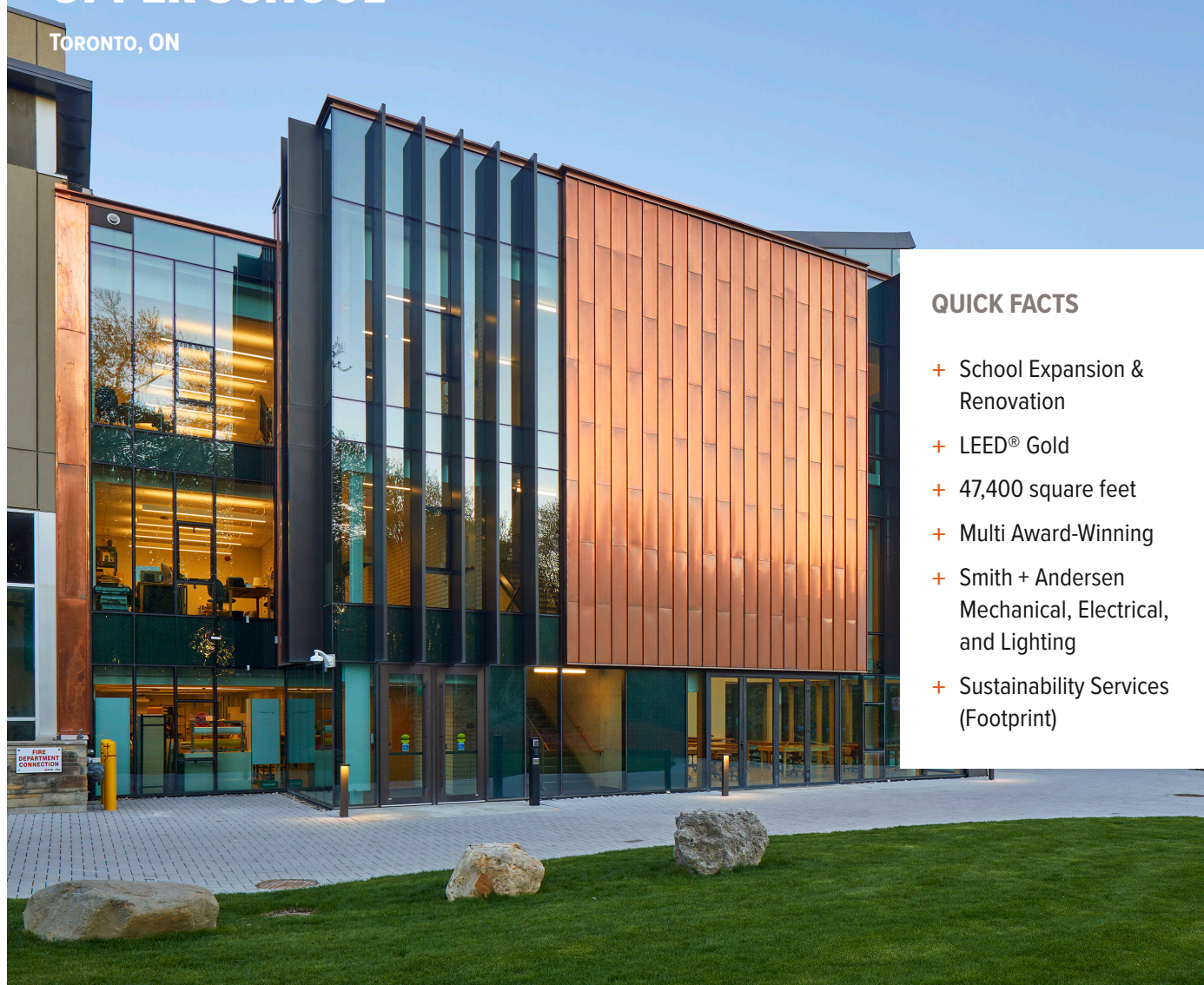


# HAVERGAL COLLEGE JUNIOR SCHOOL & UPPER SCHOOL

TORONTO, ON

## QUICK FACTS

- + School Expansion & Renovation
- + LEED® Gold
- + 47,400 square feet
- + Multi Award-Winning
- + Smith + Andersen Mechanical, Electrical, and Lighting
- + Sustainability Services (Footprint)





# HAVERGAL COLLEGE JUNIOR SCHOOL & UPPER SCHOOL

## ABOUT THIS PROJECT

- + Expansion and interior renovation of Havergal College’s Junior School and Upper School.
- + Expansion features a two-storey addition of the Junior School and a three-storey addition of the Upper School.
- + Project scope included existing facility upgrades with new spaces for arts, science, and technology.
- + Expansion project features a living wall, full-service kitchen, and cafeteria.
- + Both the Junior and Upper Schools feature EV charging.
- + Motor operated windows and ceiling fans were designed for the cafeteria to provide natural ventilation.
- + Achieved LEED Gold certification.
- + Sustainability features include low-flow fixtures that reduce indoor water use by 31 per cent.
- + Implementation of a selection of low-emitting building materials (high-recycled regional content).

**LOCATION**  
Toronto, ON

**SMITH + ANDERSEN  
SERVICES PROVIDED**  
Mechanical, Electrical, Lighting,  
Sustainability (Footprint)

**KEY TEAM MEMBERS**  
Diamond Schmitt Architects  
Buttcon Limited

**SIZE**  
47,400 sq. ft. (4,400 sq. m.)

**BUDGET**  
Confidential

**COMPLETION YEAR**  
2020

**SUSTAINABILITY**  
LEED® Gold

**AWARDS**  
*Wood WORKS!, Ontario Wood  
Design Institutional Award (2021)*  
*Copper Development Association,  
North American Copper in  
Architecture Award (2022)*

## HOT BUTTONS

EDUCATION	RENOVATIONS	ADDITION	SUSTAINABLE
LEED	WOOD / TIMBER	UPGRADES	EV CHARGING

