



- + Heritage Building
- + 17,600 square feet (approx.)
- + Smith + Andersen Electrical and Mechanical



PHOTO CREDIT: Alina Cornea Architectural Photography



HORTICULTURE BUILDING AT LANSDOWNE PARK

ABOUT THIS PROJECT

- + Project involved a complete retrofit to re-purpose the heritage building to a multi-functional occupancy, while maintaining its original heritage charm.
- + As Canada's largest Heritage building move, the building was moved 140 metres across the Lansdowne Park redevelopment site to its new location.
- + Installed mechanical and electrical systems to create a unique public multi-use space.
- + Hot water radiant floor heat is provided through the entire open area.
- + A single packaged make-up air system provides ventilation throughout the building.
- + Added public washrooms to serve the new multi-functional occupancy.
- + Provided standalone mechanical services for the front retail spaces.
- + Added an electric distribution system and kitchen to the Horticulture Building.
- + Installed a dimmable, addressable lighting control system to the kitchen, allowing for the lighting to be configured to the use of the space.
- + Provided separate metered services to the retail components located on the first and second floors of the Horticulture Building.

LOCATION
Ottawa, ON

SMITH + ANDERSEN
SERVICES PROVIDED
Electrical, Mechanical

KEY TEAM MEMBERS
Julian Smith & Associates

SIZE
17,663 sq. ft. (1,640 sq. m.)

BUDGET
\$10 Million

COMPLETION YEAR
2015

HOT BUTTONS

HERITAGE

HOSPITALITY

RENOVATIONS

MECHANICAL DESIGN

ELECTRICAL DESIGN



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