





## ST. LAWRENCE MARKET NORTH

## **ABOUT THIS PROJECT**

**LOCATION** Toronto, ON

SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Electrical, Lighting

**KEY TEAM MEMBERS** 

Rogers Stirk Habour + Partners, Adamson Associates Architects

SIZE

43,000 sq. ft.

**BUDGET** \$91 Million

COMPLETION YEAR
2025

- + Includes a five-storey, multi-use building featuring court rooms and administrative spaces on the upper floors, ground floor Market Hall (historic antique and farmers market will be preserved), 4 levels below grade parking for 250 cars. and a five storey atrium connecting the North and South Markets, as well as the Market Hall.
- + Mechanical system includes chilled beams, radiant floor heating, under floor air distribution, enthalpy recovery on exhaust air streams, and a smoke control system is included in the building design due to the interconnected atrium space.
- + Lighting system includes LED luminaires throughout the facility (including parking garage); a fully digital control system with dimming and occupancy sensors; the large meeting rooms and courtrooms are equipped with modular dimming, pre-set control and AV systems; the rooftop atrium skylight contains motorized blinds and solar tracking; LED technology provides ambient lighting to the open ceiling area of the Farmer's Market; and the lighting scheme compliments structure and architecture.
- + Fire alarm system is a two stage fully addressable system with voice communication throughout the facility.
- + Sub-metering system for monitoring capability for the co-ownership spaces.
- + A 500kW 600V stand-by diesel generator system and emergency distribution is located in the basement.

## **HOT BUTTONS**

MULTI-USE

COURTHOUSE

GOVERNMENT

HERITAGE

MECHANICAL DESIGN

**ELECTRICAL DESIGN** 

LIGHTING DESIGN

REDEVELOPMENT





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