



# 707 FIFTH MANULIFE PLACE

CALGARY, AB

## QUICK FACTS

- + 27-Storey Office Tower
- + 570,000 square feet
- + LEED® Gold (Target)
- + Smith + Andersen Mechanical



# 707 FIFTH - MANULIFE PLACE

## ABOUT THIS PROJECT

- + An iconic addition to Calgary's evolving skyline, this 27-storey office tower with a curved glass facade extends gracefully skyward. The building is crowned with a glowing lantern space above the mechanical penthouse, adding further visual interest.
- + 30-foot tall entrance lobby leads into a lush winter garden podium and a Plus 15 Skyway walkway with retail amenities.
- + Building includes five levels of below-grade parking with 400 car stalls and 130 bicycle spaces, 547,000 square feet of office space, a tenant-only fitness centre, and a conference centre.
- + Energy efficiency was a priority in the mechanical design, as the team pursued LEED Gold Certification.
- + Project was designed using Building Information Model (BIM) work processes.
- + Core washroom facilities feature high-end finishes and dual-flush, low-flow fixtures.
- + Heating and cooling are provided by air handling units that feed into fan powered boxes, with heating coils servicing the exterior walls.
- + Building Automation System (BAS) centralizes the control of the mechanical systems throughout the facility to improve energy efficiency and occupant comfort.

### LOCATION

Calgary, AB

### SMITH + ANDERSEN SERVICES PROVIDED

Mechanical

### SIZE

570,000 sq. ft. (52,955 sq. m.)

### BUDGET

Confidential

### COMPLETION YEAR

2017

### SUSTAINABILITY

LEED Gold (Target)

## HOT BUTTONS

OFFICE BUILDING

MECHANICAL DESIGN

BAS

NEW BUILDING

BIM



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