

SOUTHCENTRE MALL RENOVATION AND EXPANSION

ABOUT THIS PROJECT

LOCATION

Calgary, AB

SMITH + ANDERSEN SERVICES PROVIDED

Mechanical

KEY TEAM MEMBERS

DIALOG

SIZE 35,000 sq. ft. (3,250 sq. m.)

BUDGET

\$80 Million

COMPLETION YEAR

2009

SOUT THIS PROJECT

+ Located in suburban southeast Calgary, this two-storey retail and commercial building includes over 180 shops, services, and restaurants.

+ North east expansion added a total of 35,000 square feet of new retail and food court tenant space on two levels and an overall 200,000 square feet of renovation to the existing mall.

- + Three roof mounted HVAC units provide cooling, ventilation and exhaust to the new food court.
- + Integral heat reclaim on two HVAC units captures "clean" heat from the food court tenant exhaust that has passed through tenant ecology units.
- + New heating plant provides clerestory and soffit heating in the expansion space.
- + New controls for the expansions are Direct Digital Control (DDC).

HOT BUTTONS

SHOPPING CENTRE

ADDITIONS

DESIGN-BID

RENOVATIONS

UPGRADES

MECHANICAL DESIGN

HVAC

DDC





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