

Project Profile

Statistics:

GROSS FLOOR AREA

Parkade: 340,000 sq. ft.
Office Tower: 230,000 sq.ft.
Retail: 30,000 sq. ft.
Residential Tower 1: 300,000 sq. ft.
Residential Tower 2: 450,000 sq. ft.

CONSTRUCTION COST

Total \$ 204,000,000
Mechanical \$30,000,000

REFERENCE

Gibbs Gage Architects
Mr. Vince Dods
403.233.2000

PROJECT STATUS

Completed 2009



**KEYNOTE URBAN VILLAGE
CALGARY, ALBERTA**

Located in the Beltline district of Calgary this urban village development featuring two contemporary residential towers, a first class office tower, retail podium and parkade is the largest mixed use high rise development outside the downtown core.

Each tower has it's own central heating and chilled water plant to operate independently. A Plus 15 garden interconnects all three buildings.

In the office tower, typical floors are served by chilled water compartment units located in the core with hot water radiant panels at the perimeter. A chilled water re-claim loop has been provided on the ventilation air system to reduce energy usage by pre-heating outside air when heating, and increasing chiller efficiencies when cooling is required.

In the residential towers, all suites are provided with chilled water fan coil units with hot water perimeter heating. The entire development consists of approximately 415 suites.