



YW SHERIFF KING HOME

CALGARY, AB



QUICK FACTS

- + Women's Shelter
- + CM Delivery
- + 60,500 square feet
- + \$20-Million Budget
- + Smith + Andersen
Electrical, Communication,
and Audio-Visual Services



RENDERINGS COURTESY OF GGA-ARCHITECTURE



YW SHERIFF KING HOME

ABOUT THIS PROJECT

- + Construction of a three-storey residential building (for long-term tenants) and a three-storey women's shelter (for short-term tenants) with programming space, counselling services, and a childcare centre.
- + Design prioritizes a safe environment with well-lit spaces within both buildings as well as in the central yard and on exterior grounds.
- + Electrical consultants accommodated flood planes by designing all distribution equipment to be above the ground floor.
- + Project team consistently met construction phase deadlines to achieve federal funding in line with the Rapid Housing Initiative (RHI).
- + Designs minimize the initial construction budget as well as future operational costs.
- + Central yard between the two buildings creates a community environment targeting families and pets.
- + Worked with the landscape architect to create designs in line with CPTED approach.
- + Proposed building is 20.6 per cent more energy efficient than 2017 NECB.
- + Operational goals include both the building's fire alarm and communications systems being connected with fibre, which allows the building to remain operational in the event of an emergency.
- + Coordinated with local utility companies to put in a new transformer that services both buildings using separate feeds.
- + Residential buildings units range from two to three bedrooms with generously sized accommodations for varying family sizes.
- + All residents at both the shelter and residential buildings also have access to all services (childcare, counselling, playgrounds, programming space, etc.).
- + Nearly 20 per cent of suites in the residential building are accessible.
- + Worked closely with IT consultant to coordinate communication services.

LOCATION

Calgary, AB

SMITH + ANDERSEN SERVICES PROVIDED

Electrical, Communications,
Audio-Visual

KEY TEAM MEMBERS

YWCA
GGA-Architecture
M3 Development Management
Cana Group of Companies

SIZE

Residential: 30,500 sq. ft.
(2,800 sq. m.)
Shelter: 30,000 sq. ft.
(2,800 sq. m.)

BUDGET

Residential: \$9 Million
Shelter: \$11 Million

COMPLETION YEAR

Residential: 2022
Shelter: 2023

HOT BUTTONS

CM

ELECTRICAL

AUDIO-VISUAL

SUSTAINABLE

COMMUNITY

MASTER PLANNING

PUBLIC SPACES

RESIDENTIAL