

## **BUILDING FLAT SHEET**

Verve brings 40 years of experience in operating seniors' residences to the design and construction of Riverwalk, making it the new benchmark in Calgary for attractive, functional, and innovative design. Construction and finishing quality are exceptional.

## State of the Art flood mitigation

- Porte cochère, main floor and main floor patio are elevated above the 1 in 100-year flood line to prevent water from entering resident and operation areas.
- Underground parking garage is protected by an automatic flood dam to prevent water from entering.
- The electrical supply to the building is fully redundant and submersible.
- The building has back-up power generation to ensure continued operation in the event of a neighbourhood power outage.
- Major equipment such as electrical systems, heating, ventilation, air conditioning, and emergency generator are all located well above flood level so the building can remain operational in the event of a flood.
- There is a designated safe pick-up area located above flood level if evacuation became necessary.

## Benchmark design and living details

- Building up, rather than spreading out, allows for a superior building design. Floor plates are smaller, with shorter hallways that create greater intimacy, privacy, and shortened walking distances to the elevators.
- Four high speed elevators keep wait times to a minimum.
- Concrete construction minimizes noise transmission and in combination with the fire sprinkler system provides superior fire protection.
- A porte-cochère allows pick-ups and drop-offs to take place off the street, protected from the elements.
- Front entrance sidewalks and the porte-cochère area are heated to keep them ice and snow-free in the winter.
- Riverwalk utilizes a ground-sourced geo-exchange system for its heating and cooling to provide the ultimate in green building comfort.
- Suites have individual thermostatic controls for heating and cooling (either is available year-round).
- All suites and common areas have individual air filtration units that are serviced on a scheduled basis and active air exchange systems to ensure healthy air quality.
- Assisted living and memory care suites have even higher air exchange rates and humification to further enhance the healthy in-suite environment.
- Commercial grade windows throughout provide ambient noise mitigation as well as solar heat gain protection to maximize comfort by keeping suites cooler in the summer and warmer in the winter. All suites have window roller shades.



- All Independent Living suites have in-suite washers and dryers for convenience, as well as weekly housecleaning service. Assisted Living and Memory Care floors include weekly laundry service.
- Expansive outdoor destination terrace spaces for all levels of living.
- A state-of-the-art commercial kitchen will deliver exceptional meals as part of our Living-Loving-Local culinary program.
- A Wellness Centre and three nursing stations, staffed 24 hours a day, are available to meet the needs of all residents. A state-of-the-art nurse call system is available that can locate a resident anywhere in Riverwalk should they have a medical emergency.
- Three different dining areas provide a variety of meal and ambiance options, ranging from fine dining to casual grab-and-go. Assisted Living and Memory Care neighbourhoods have their own dining areas.
- Electric vehicle and ebike charging stations are available.