



## Penthouse EcoCondo

When you enter into an EcoCitē Penthouse EcoCondo you notice right away the careful thought put into design. You enter at the middle level of the three-storey home. This level encompasses the social hub of the home, where the kitchen and dining room merges with the living area.

Upstairs at the terrace level, you will find a flexible living space, including a bedroom/office, a den as well as a roof-top terrace with an extensive green roof. From the roof top garden, you will have views of both Ottawa's renowned Rideau Canal, and the quiet, well appointed courtyard at EcoCitē on the Canal, with its grape vines, cranberry and elderberry bushes, and tall Skyline Honeylocust.

When return downstairs and descend to the first floor of the home, you enter the more private space of the expansive master suite, which occupies the full lower floor of your home.

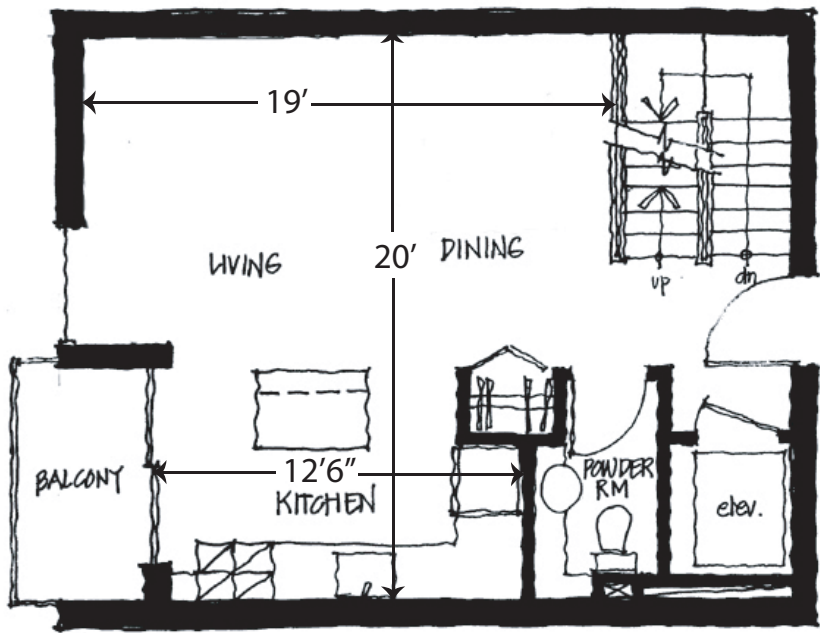
On the following pages are the floor plans of unit 18. Please call Lyse Freeborn at 613-733-9100 for more details on how to own this beautiful and unique home.



*Plan view of EcoCitē on the Canal, unit 18 in green.*

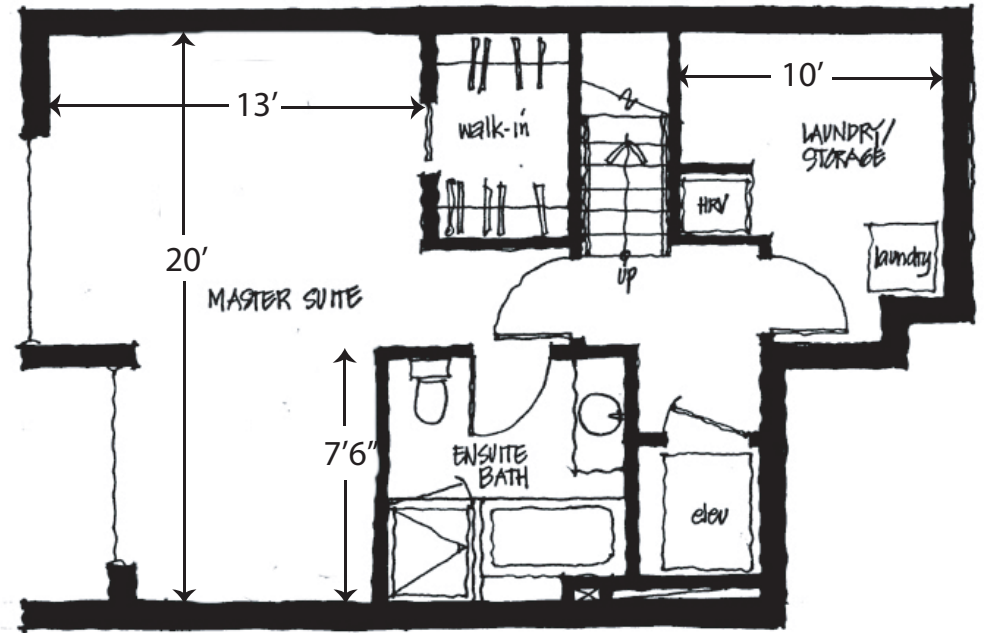
## Two views of the Penthouse EcoCondo





KITCHEN AND LIVING ROOM LEVEL

← 5' →



MASTER BEDROOM LEVEL

Unit #18 - 1601 sqft



## Penthouse EcoCondo Features

EcoCitē on the Canal meets the sustainable building standards of the Leadership in Energy & Environmental Design (LEED) rating system, and exceeds the energy efficiency standards of the Model National Energy Building Code by 50%.

**Heating and Cooling** is delivered by fossil-free geothermal energy, which supplies hot water for radiant in-floor heating. This system also circulates cool air during warmer periods. The passive solar design of the building (i.e. windows, shading, mass, orientation) maximizes the absorption of winter sun, while shading blocks the heat of the summer sun. This design optimizes comfort throughout the seasons, while reducing your energy consumption.

**Ventilation.** The fresh air exchange from each unit occurs an average of 8 times per day via an energy recovery ventilator. Frequent exchanges of air on an individual unit basis ensures optimal indoor air quality.

**Water.** Dual flush super low flow toilets from Caroma and high performance low flow showerheads will drastically reduce the water consumption of each home owner. Every home is designed to accommodate water-efficient front-loading washing machines.

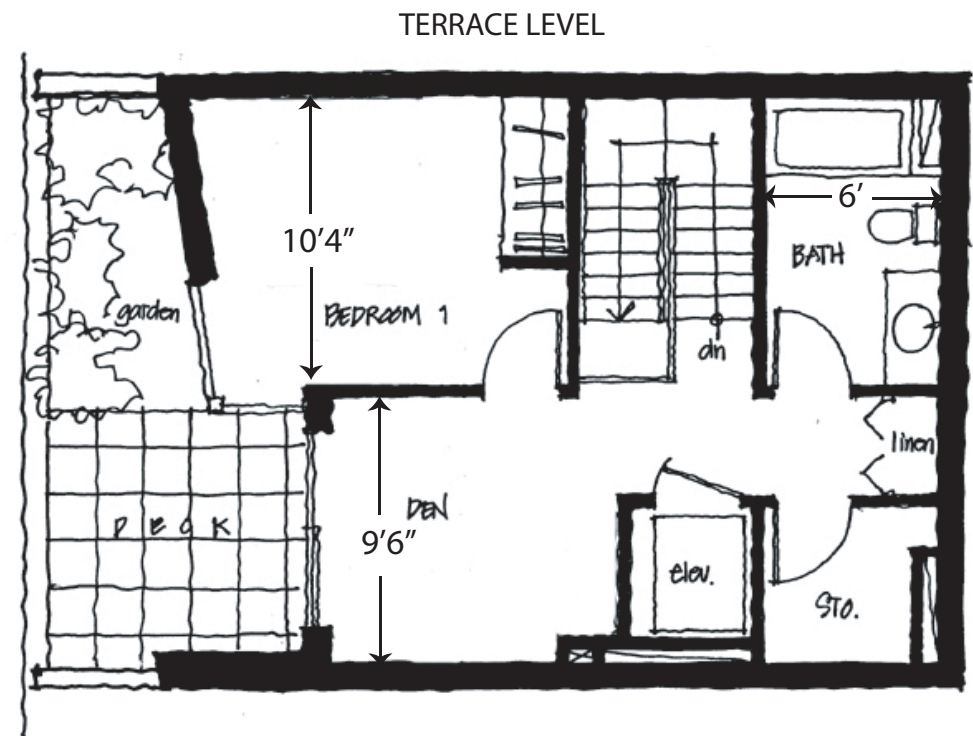
**Envelope.** The building is made with a light-gauge recycled steel building system, with a super insulated envelope, energy efficient windows with very low air leakage.

**Flexibility.** Clear structural spans, and few interior load-bearing walls allow for easy renovation over time. Furthermore, all Penthouse EcoCondos are designed to accommodate private interior elevators, so to allow for immediate or future mobility upgrades.

**Materials** are chosen to meet the Healthy Housing recommendations of the Canada Mortgage and Housing Corporation. We select only no-/low off-gas paints and caulking, glues and adhesives, so you will not be exposed to toxic materials commonly associated with new construction. We chose materials from recycled and sustainable sources when possible.

**Finishes** are grouped to create a warm contemporary interior package, featuring rich bamboo wood flooring, and natural wood cabinetry with glass and metal accents.

**Transportation.** Every home within EcoCitē on the Canal includes a paid deposit with VrtuCar, a car-by-the-hour fractional car service. A VrtuCar vehicle will be parked on site. Alternatively, there is secured access underground parking for both cars and bicycles.



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