



**Find Your Orbit**  
[www.upendthis.com](http://www.upendthis.com)



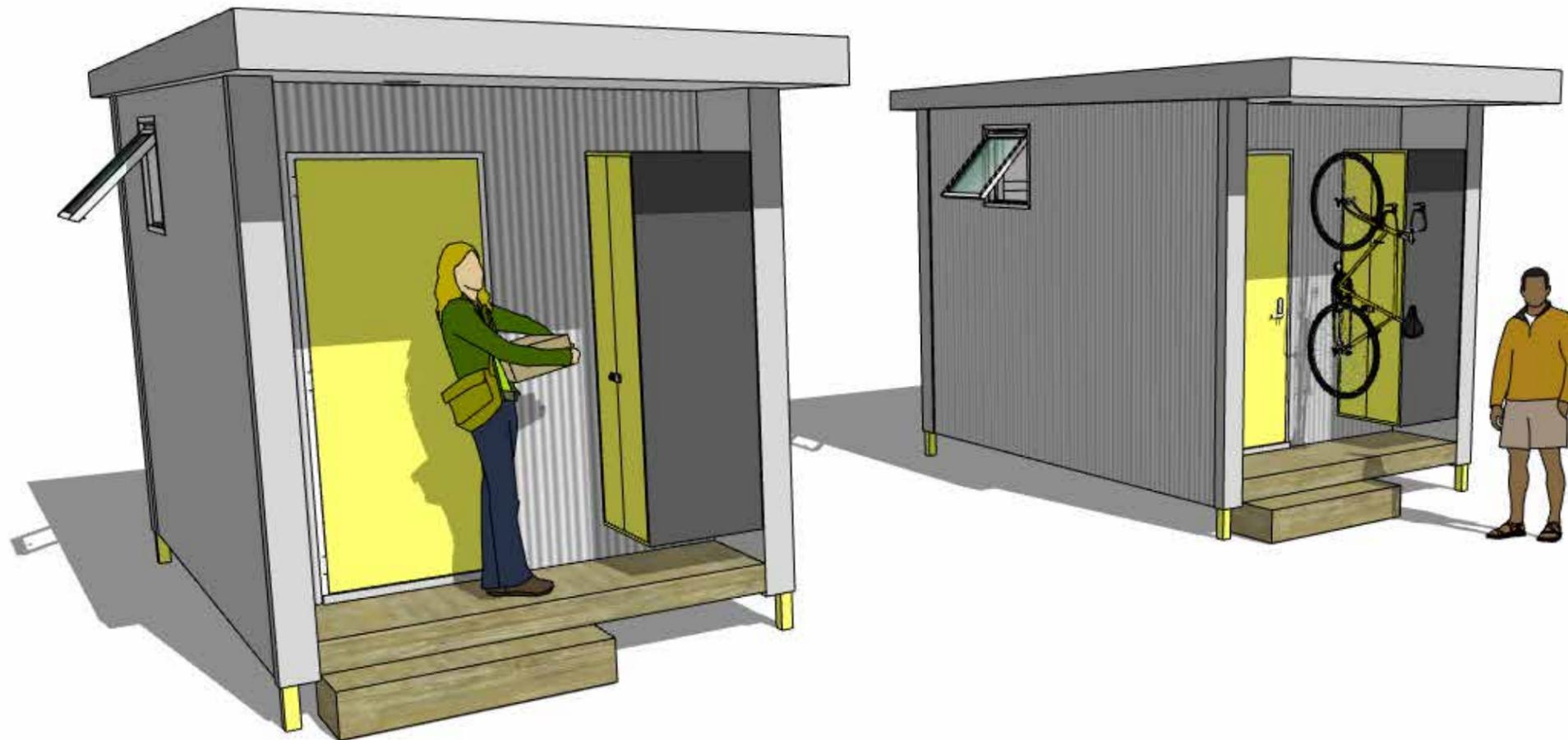
**SATELLITE**

**BY**



City of Burlington

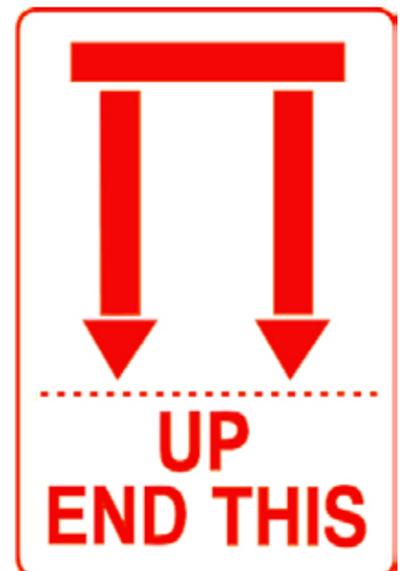
**Shelter Pods**



## 2022 Shelter Pods

Our Shelter Pods is a quality space with a light and airy interior and solid environmental controls to provide: fresh air year round, warmth in the winter and a comfortable temperature when the mercury rises.

Our Shelter Pods are designed to provide the City of Burlington with a quality work of relocatable architecture that will endure the elements year after year and remain flexible to adapt to changes in use over the products lifespan.



## Shelter Pod Exterior Specifications

### Dimensions

64 Square Feet  
Overall 15' - 0" x 8' - 6" x 10' - 0" (L x W x H)  
Integral Legs telescope 4" to 18"  
Weight 5800lbs (estimated)

### Accessibility

32" all steel door with commercial locking door handle  
Integral 24" x 84" covered stoop  
Step 16" x 48" x 8"

### Envelope

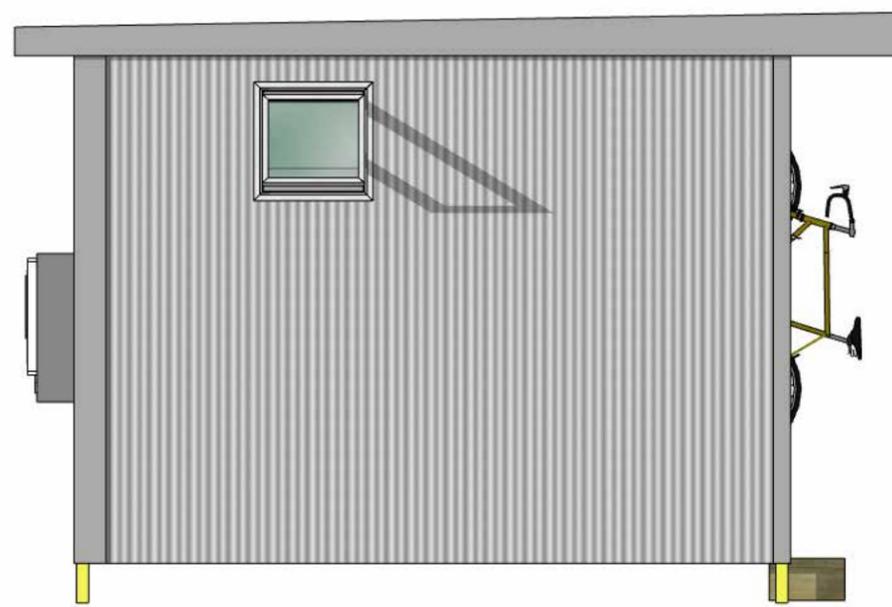
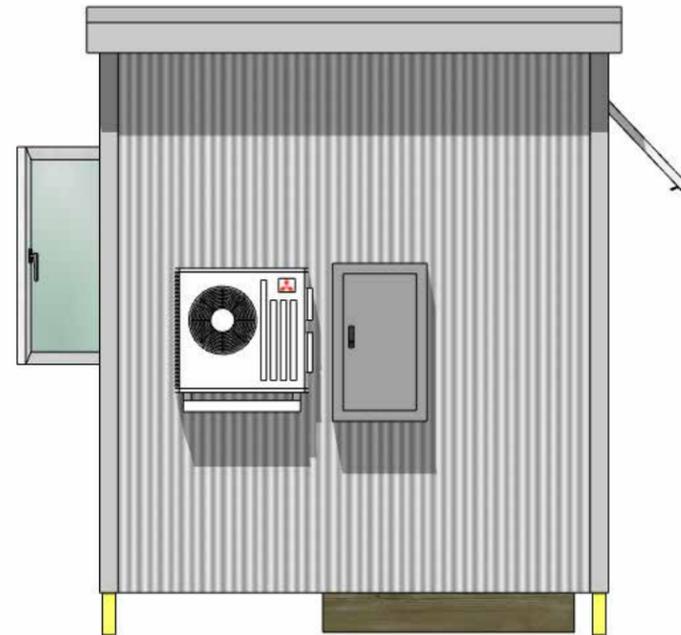
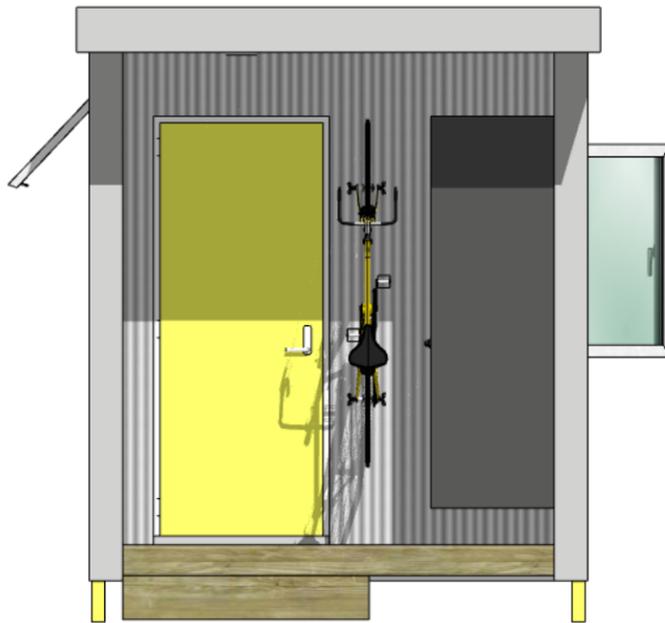
Exterior siding: Corrugated Metal  
Exterior Corners: Painted Steel  
Roof Material: Corrugated Metal  
R Values: Floor (R-22) Walls (R-22) Ceiling (R30)  
24" x 24" operable awning window  
28" x 48" operable casement window (egress rated)  
Roof meets 40psf snow load

### Power and Lighting

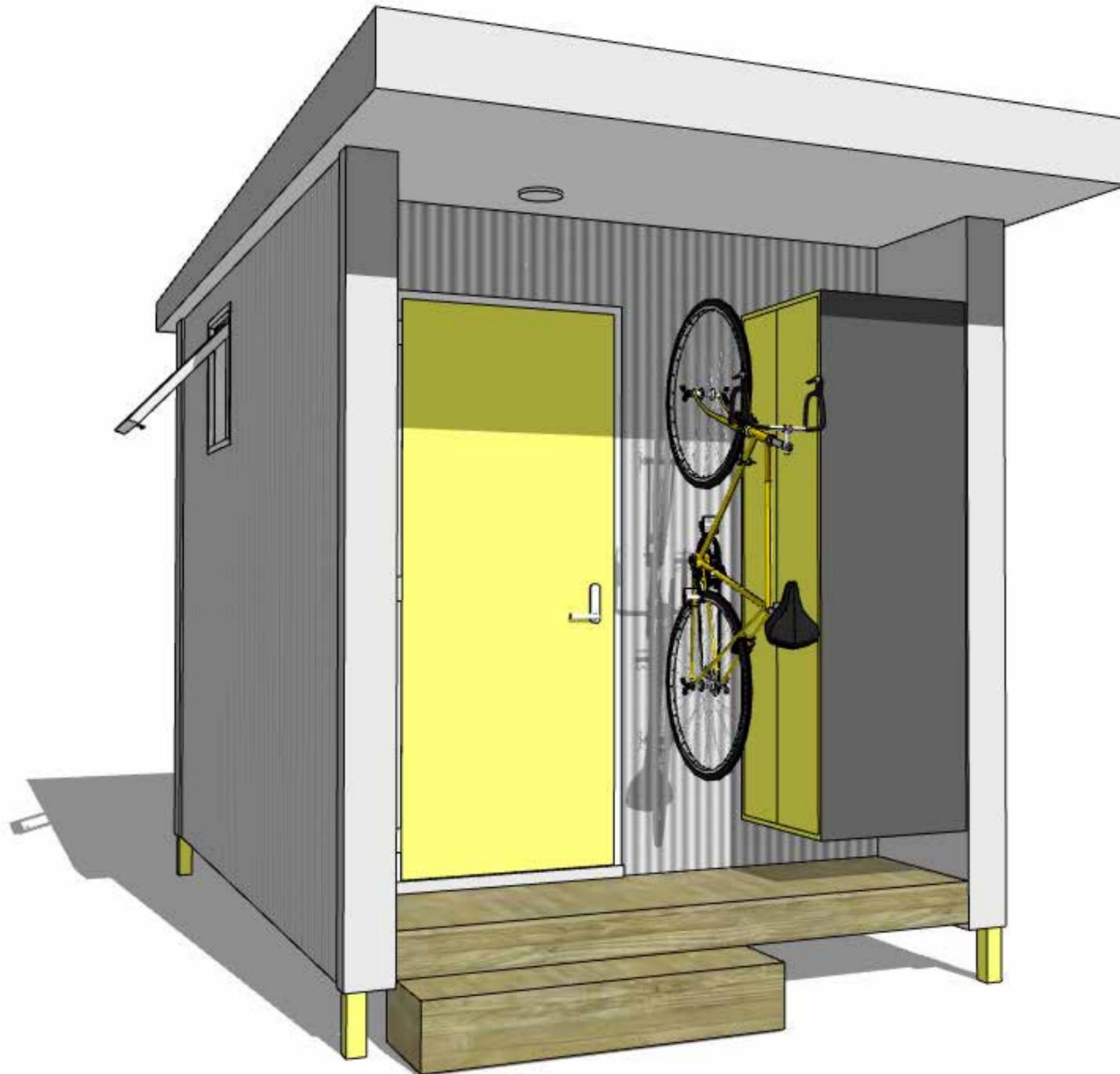
30 amp panel with 25' RV power cord  
(x4) 20 amp electrical outlets  
Exterior LED light at Entry Door, switch at door  
Interior LED overhead light fixture, switch at door

### Environmental Controls

9000 BTU Mini Split heating and AC  
15 amp Heat Recovery Ventilator  
Hardwired Smoke Detector







## Accessories Included

Our furniture options are called CRATEs. They are modular in nature and work directly with our innovative and integrated wall cleat system. All CRATEs are made of high quality furniture grade plywood. Parts are made using the CNC router and assembled with precision. A high gloss paint finish is on all surfaces.

Shelter Pods are equipped with:

(x1) CRATE Beds

6" Twin Mattresses fit our bed frames (not included). The frames attach to our wall cleat system with four adjustable wall brackets. The beds have a 400lb weight capacity.

(x1) CRATE Locker XL

This Locker is 24" x 24" x 70". A large cabinet with two full length doors with padlock clasp. Outside face of Locker has a chalkboard finish that is magnetic.

(x1) CRATE Desk

The Desk is 48" x 16" x 8". It has two interior shelves for books and papers. An integral outlet built in that plugs into the wall outlet of the module. This outlet has one USB port and two 15 amp outlets. This Desk is designed to be a bench if installed lower on the wall or a shelf if installed higher. It has a 350lb weight capacity.

(x1) CRATE Cleat for hanging two folding chairs

This simple Cleat is rated for 350lbs and in this module will hold two metal folding chair when not in use (chairs not included). It can also easily handle the weight of a large backpack.

(x1) Bicycle Wall Mount with locking loop