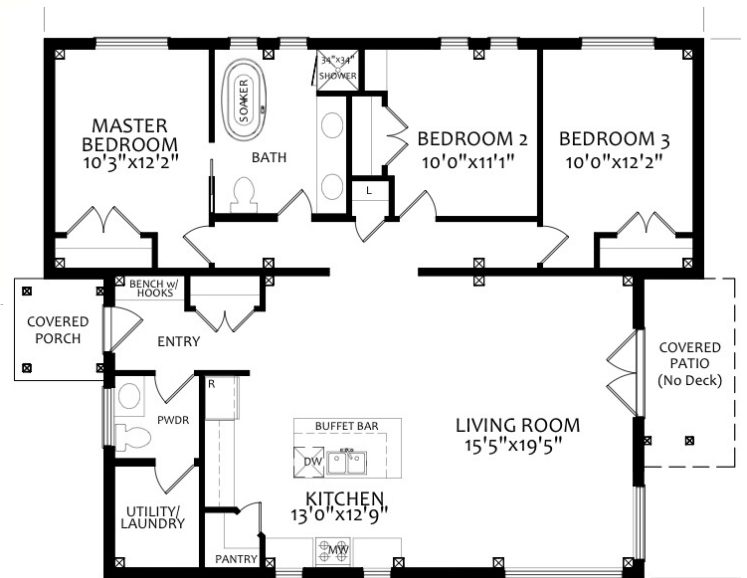


“COST ANALYSIS”



Model: Foxglove

'HOUSE' SPECIFIC COSTS

Design

- Foxglove – 1424 sq.ft.
-

Foundation – 30k

- slab-on-grade frost-protected style foundation, steel trowel finish
-

Weathertight Shell Package

- PassiveHouse shell materials (\$97,204) & Installation (\$48,416)
-

Roof Cover - 14k

- Steel Roofing, wakefield Bridge shingles
-

Fascia / Soffit – 5k

- Aluminum fascia & soffit
-

Exterior Siding & Trim – 20k

- Exterior siding, goodfellow engineered wood maintenance-free siding
-

Insulation – 16k

- PassiveHouse Exterior Walls (R-75) Roof (R110)
-



Plumbing – 9k

- ABS, Pex pipe & fittings to all fixtures
- 2 exterior hose taps
- Rough & finish plumbing only, no fixtures

Electrical – 12k

- 200 amp service
- All wiring to plugs, switches & mechanicals
- 2 exterior plugs
- Telephone & cable wiring

HVAC – 18k

- Heating, Air Conditioning & ERV

Drywall – 12k

- Drywall for all walls & ceilings, ready for paint

TOTAL PassiveHouse to drywall - \$281,620 + hst



INTERIOR FINISHINGS, example– 51.5k

- Paint for walls & ceilings (4.5k)
- Cleaned & sealed concrete floor (5k)
- Kitchen & Vanities budget (16k)
- Carpentry - interior doors, window / door trim, baseboards (13.5k)
- Plumbing / electrical fixtures (7.5k budget)
- Tiles @ washrooms (5k budget)

Others

- Net-zero on net metering program (20k) with 15kwh back-up power (16.5k) via Panasonic lithium-ion OR Aquion salt-water batteries = 36.5k total
- Project Management options (includes site toilet, dumpster service)
 - To Drywall Stage 17.5k
 - To Finish Stage 27.5k
- Building Permits / Development Fees ? (7.5k estimate development fees?)
- Excavation / gavel pad / Backfill / Grading / Laneway / well / septic (50k)
- Single Garage \$30,000 (attached) \$45,000 (detached)
- Double Garage \$45,000 (attached) \$65,000 (detached)

