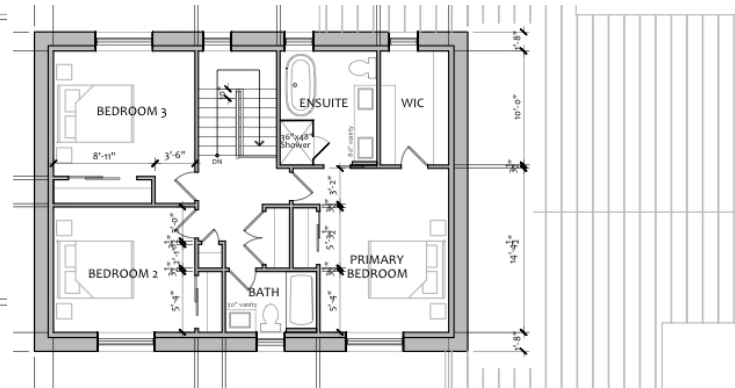
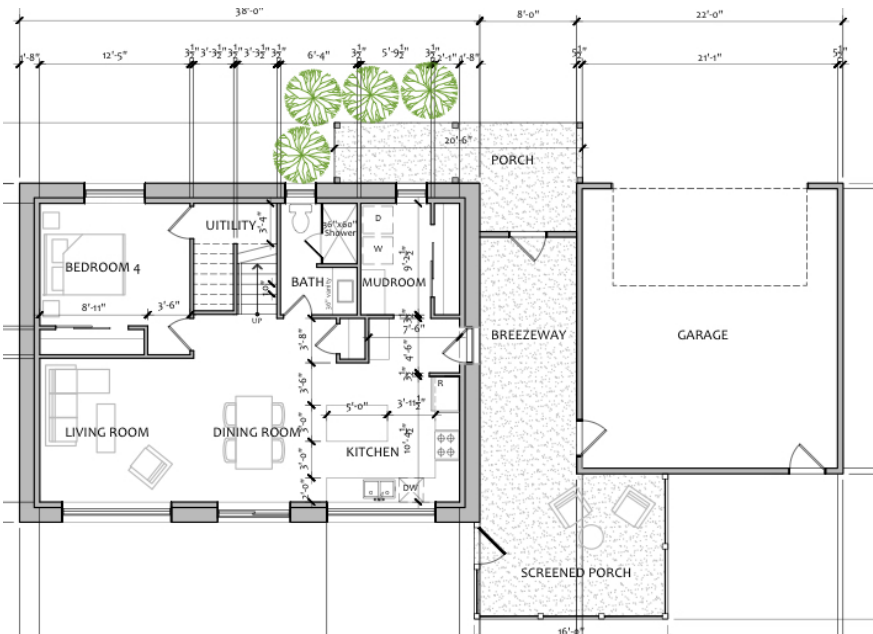


# “COST ANALYSIS”



# 'HOUSE' SPECIFIC COSTS

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## Design

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- The Sumac Model
  - Dimensions – 28' x 38' (House), 22' x 24' (Garage), 12' x 16' (Screened Porch), 8' x 20' (Breezeway)
  - Ceilings: House 1<sup>st</sup> (9') House 2<sup>nd</sup> (8') Breezeway/Porch (8' low, 10' high)
  - Conceptual & Construction Drawings are included with weathertight package
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## Foundation – \$37.5k

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- Concrete Slab with R56 styrofoam Tray Foundation system
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## PassiveHouse Shell Materials - \$186,987

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- PassiveHouse shell material package
  - Includes 25k window/door budget
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## PassiveHouse Shell Installation - \$95,760

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- PassiveHouse shell Installation
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## Roof Cover – \$25,200

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- Steel Roofing, Wakefield Bridge
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## Fascia / Soffit – \$5,864

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- Aluminum fascia & soffit
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## Exterior Siding & Trim – \$44,550

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- Exterior siding, goodfellow engineered wood maintenance-free siding
- Exterior Window / Door Trim, goodfellow

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## Insulation - \$28,243

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

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## Drywall – 20k

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- Drywall for all walls / ceilings

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## Plumbing – 17.5k

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- ABS, Pex pipe & fittings to all fixtures
- 2 exterior hose taps
- Rough & finish plumbing

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## Electrical – 25k

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- 200 amp service
- All wiring to plugs, switches & mechanicals
- 2 exterior plugs
- Garage allowance included

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## HVAC – 30k

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- HRV, Heating & Air Conditioning – Heat pump

**TOTAL Passive to drywall - \$516,604 + hst**



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## INTERIOR FINISHINGS, example– 117.5k

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- Paint for walls & ceilings (10k)
- 2<sup>nd</sup> flooring, \$5/sq.ft. Materials cost (10k)
- Main floor finish (7.5k)
- Kitchen & Vanities c/w laminate counters (25k)
- Carpentry - interior doors, window / door trim, baseboards (40k)
- Plumbing / electrical fixtures (7.5k)
- Tiles @ washrooms (7.5k budget)
- Built-ins / closets (5k budget)
- Covered Entry (5k)

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## Garage

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Garage - \$106,887

Design: 22' x 24' detached

- 2x6 conventional wall & roof truss assembly
- Ceiling 9' – 12' Gable
- Weathertight Materials Package: \$51,113 (Includes 7k window/doors)
- Installation: \$13,200
- Siding: \$13,950
- Roofing: \$10,465
- Fascia/Soffit: \$2,959
- Slab Foundation: \$15,200



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# Breezway

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Garage - \$57,587

Design: 12' x 16' + 8' x 20' attached

- 2x6 conventional wall & roof truss assembly
- Ceiling 9' – 11' Gable
- Weathertight Materials Package: \$23,970 (Includes 7.5k window/doors/screens)
- Installation: \$8,800
- Siding: \$5,000
- Roofing: \$4,453
- Fascia/Soffit: \$1,804
- Slab Foundation: \$13,560

## NOTES:

- Building Permits & Project Management are not included
- Site work is not included (excavation, backfill, landscaping, etc...)

