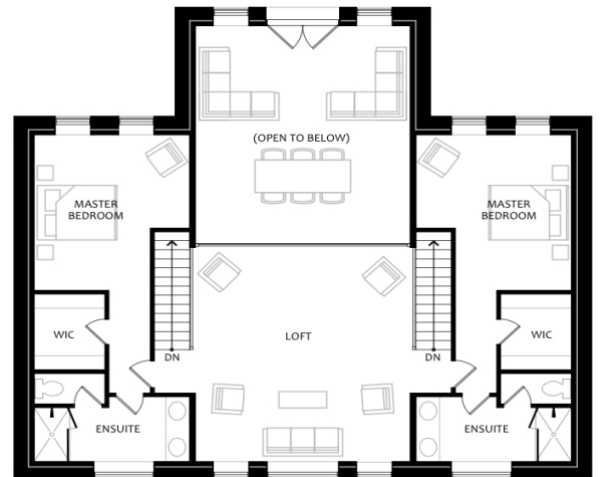


“COST ANALYSIS”



GROUND FLOOR PLAN



Design

- Frontenac, 2-Family model
- Total sq.ft. = 3160 [1824 main floor, 1336 second floor]

Foundation

- Slab-on-grade system
 - R56 Passive EPS Styrofoam tray slab with perimeter frost protection
 - Total: 65k

Weathertight Shell Package

- PassiveHouse shell materials (\$275,361) & Installation (\$142,200)
- Includes 40k windows/door budget
 - Total: \$415,561

Entry Porch

- 8' x 8' Timber Frame Porch, 1' overhangs
 - Total: \$7,500

Roof Cover

- Steel Roofing, Ideal Junior HF
 - Total: \$39,501

Fascia / Soffit

- Aluminum fascia & soffit
 - Total: \$8,580



Exterior Siding & Trim

- Exterior siding, Taiga engineered wood maintenance-free siding -
- Exterior Window / Door Trim, Taiga
 - Total: \$70,571

Insulation

- PassiveHouse – R75 Walls, R110 Roof
 - Total: \$39,787

Plumbing

- ABS & fittings to all fixtures, 2 exterior hose taps
- Heat-pump water heater included
 - Total: \$22,500

Electrical

- 200 amp service
- All wiring to plugs, switches & mechanicals. Fixtures installed
 - Total: \$30,000

HVAC

- Heating/Cooling – Heat Pump
- ERV – Jablotron
 - Total: \$35,000



Drywall

- Drywall for all walls & ceilings
 - Total: \$22,500

TOTAL 'House to Drywall' - \$758,500 + hst

Interior Finishes – 158k (\$50/sq.ft)

- Main/2nd floor – 2nd floor concrete, cleaning/sealing both levels
- Paint / Stain – all drywalled areas & trim / doors
- Tiles @ washrooms, tub / shower walls
- Kitchen & Vanities including stone counters
- Carpentry – stairs / railing, interior doors & trim including baseboard window trim
- Plumbing & electrical Fixtures
- Closets / built-ins

NOTES:

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

