

McCarville House

LOCATION	Fall River, NS
SIZE	1230 sqft
# BEDROOMS	3
ESTIMATED HEATING	\$238
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FOUNDATION	R-34 : Slab-on-grade
WALLS	R-55 : TJI double wall
ROOF	R-96 : Wood truss
HEATING	Electric Baseboard with programmed thermostats
VENTILATION	96% efficient ERV
COOLING	Passive nighttime cooling
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DESIGN	GoLogic (Belfast, Maine)
ENERGY CONSULTING	Passive House E-Design
BUILDER	Shawn McCarville/ Passive House E-Design

- The client wanted to build his own Passive House with our help, and this project evolved into an empowering collaboration.
- A highly polished concrete slab exposes aggregate made of local granite.
- The kitchen cabinets were designed by the owner and built by a local cabinet maker.
- The four large 7' x 7' south facing windows provide 64% of the homes heat.

"We are so thankful for the opportunity we had in building our new home with Natalie. Since our initial phone conversations, and many tours and conversations about her other projects, we have been impressed with our build from start to finish. She actively listened to us through the entire process starting with our design ideas and continuing to the present.

Our home reflects our vision because Natalie worked creatively and diligently with us until we were satisfied. This work has gone on well beyond the closing date, to ensure the finished project meets its performance targets! She certainly treats every project as her own home." ~ Shawn and Stephanie McCarville

