

# MAKER Design Build: Westside ADU

7



Photos by Chris Miele

## Featured in DWELL Magazine

MAKER Design Build constructed this modern and spacious 730 sq ft westside ADU in tight collaboration with TEAM Architects, a University of Michigan faculty-led firm.

## Energy Efficiency through Smart Solutions.

Beyond the LEED-certified exterior surfaces exists a structure teeming with cost-effective products and creative solutions. Radiant heat silently flows under polished concrete floors via a European cold climate foundation. A Mini-Split coupled with a compact and efficient on-demand water heater allows the home to maintain indoor comfort year-round while keeping monthly utility expenses low.

## Quick Assembly and a Quiet Home.

By selecting dense, climate-controlled Structural Insulated Panels (SIPs), MAKER builds quickly and efficiently with less material waste. Our SIP build maximizes energy efficiency by minimizing thermal breaks throughout wall and roof surfaces, delivering an exceptionally quiet home with greater clear-span capacities than conventional framing. As a result, MAKER has assembled one of the tightest build envelopes ever recorded in Washtenaw County.

## More than Innovation for Innovation's Sake.

Thoughtful use of standard size windows and doors delivers an expansive, yet cost-effective surround, bringing the inside amenities closer to nature. And conscientious use of formaldehyde-free laminated strand lumber throughout means less forest waste for our planet and a safer environment for our health. Finally, reimagining standard and typical construction techniques as clever finishes surprises and delights the eye while accurately expressing the architect's exacting vision.

**MAKER Design Build. We invite you to explore possibilities with us.**

info@makerdesignbuild.com Instagram: @makerdesignbuild



Scan for details

**927 1/2 Northwood St.,  
Ann Arbor, MI 48103**



From Stadium Blvd., turn onto Pauline Ave. Turn onto Arbordale St. Turn right onto Northwood St. The home is on the right.



734-715-9000

[www.makerdesignbuild.com](http://www.makerdesignbuild.com)