

**HELP WANTED** Artificial intelligence can be useful, but it requires guidance and training.

# Builder

HOW HOME BUILDERS  
ARE USING TECHNOLOGY  
TO DRIVE EFFICIENCY

## TECH TOOLS

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**38**

The Mighty House Quatro in Desert Hot Springs, California, features a modern, minimalistic aesthetic.

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### **46** At the Cutting Edge

A look at how home builders are employing technology in a variety of applications to drive efficiency in their operations.

By Vincent Salandro



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Building the future of housing



# Cove Connection

**D**ESIGNED FOR ONE OF THE PARTNERS AT BOSTON-based firm Albert, Righter & Tittmann Architects, this summer retreat sits on a quiet cove in Maine’s Penobscot Bay. The project consists of three separate structures, which shape a small courtyard in the center. The tool shed defines the south side of the court and screens the parking area. A small sleeping cabin with two bedrooms and a bathroom defines the west side, and the main cabin completes the north side.

To connect the buildings to its local New England vernacular, project architect John Tittmann—with builder Stone Contracting & Building—used locally

by  
**SYMONE  
STRONG**

sourced eastern white cedar shingles for the siding and rust-red door, window, and trim accents.

In the main cabin, Tittmann elected to leave the structural rafters exposed. This gives the home not only a true summer camp feel but also created opportunity for two unique design touches.

The first is a 12-foot-wide glass garage-style door (above) that extends the interior living space to the screened-in porch and offers 270-degree views of the tidal cove.

The second is a suspended couch made from Baltic plywood that swings from sailing rigging anchored to the living room’s lofted ceiling. **B**

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