

ZERO ENERGY HOME



Palm Harbor Homes was selected as the Modular Solution for Building a Zero Energy Home in Madeira Beach, FL



OPPORTUNITY:

PHN Commercial, a division of Palm Harbor Homes, was selected as the modular builder to build this 2,610 square foot Net Zero Energy Certified home. This three-story home, called *The Madeira*, is located on Boca Ciega Bay in Madeira Beach, Florida. Features of the home include two master suites, an elevator, and a private boat dock. The home has many energy efficient characteristics, including the solar electric system, energy monitoring system, reflective metal roof, high performance thermal windows, solar hot water heater, and photovoltaic electric system.

PROJECT TIME FRAME:

The project was completed in 90 days.

NET ZERO ENERGY:

The Madeira home has received the recognition of being Net Zero Energy Certified, meaning that it has zero net energy consumption and carbon emissions. The demand for Net Zero Energy homes is increasing due to the benefit on the environment and the savings as opposed to a traditional home. Although the demand is increasing, few homebuilders are able to construct homes that meet the standard for zero energy homes, and even fewer are able to supply them at a reasonable price. Modular construction allows for a much more cost efficient construction process in an environmentally protected building center.



Contact:

JON PIERCE

jpierce@nationwidecustomhomes.com

(276) 732-7100