The Bunker Addition

Project Total Square Footage: 704'/sq

Date of Completion: Fall, 2016

Cost per Square Foot: \$210

Construction Cost: \$150,000.00

Date of Substantial Completion: March 2016

Location of Project: Walton County, FL

Type of Project: Residential Addition The client's existing home is located on a Florida coastal dune lake with views of the Gulf of Mexico. The existing three bedroom home has an adjacent carriage house with a garage. Both the home and the carriage house feature second floor living areas to take advantage of the expansive views of the lake and the Gulf beyond.

The client wanted to add an additional two bedrooms to the home and convert one bedroom into a playroom, but did not want to disrupt the views from the second floor or add a structure that would be distracting to the home's natural forest surroundings. We responded to these needs by designing a one-story masonry and cypress addition that is not visually disruptive to the surroundings and does not ruin the breathtaking views from the home's second floor. The addition is connected to the main house by a narrow corridor that utilizes an existing window. The bedroom that is at this location is converted to a playroom/library.

The addition is an object which is visible from all sides and the top which made the roof an important part of the design. A metal roof would have created glare. A flat roof had the potential to look dirty and cluttered. A green roof was considered, but was found to be cost prohibitive to the client. Our solution takes the cypress that is used on the walls and wraps that cypress across the top of the building. The inspiration for the cypress roof was the client's furniture and a small meditation room they had built. The result is a clean and cohesive look. When you are standing on the second floor of the home and look down towards the addition, it is almost as if you are standing on a ship's bow and looking out towards the water.

A light slot around the sliding door facing the lake is meant to further emphasize and separate the wood elements from the masonry elements.



Perspective view of South Elevation and Courtyard

Smooth stucco and Cypress exterior

Pea gravel walkways

Sunken outdoor dining space and fireplace







Views of South Elevation from the Lawn and Courtyard

13'-0" sliding doors in each Bedroom







Perspective views of North Elevation

13'-0" sliding doors in each Bedroom

Pea gravel walkways







Master Bedroom and Jack-and-Jill Bath

View to Courtyard and Lake beyond

Vaulted ceilings in Bedrooms

13'-0" sliding doors in each Bedroom

Polished concrete floors throughout





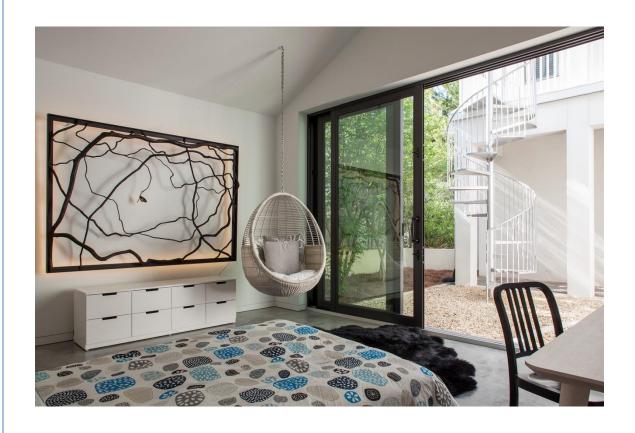


Guest bedroom and Jack-and-Jill Bath

Vaulted ceilings in Bedrooms

13'-0" sliding doors in each Bedroom

Polished concrete floors throughout







South Elevation

Smooth stucco and Cypress exterior









North Elevation

13'-0" Sliding doors in each bedroom

Pea gravel walkways

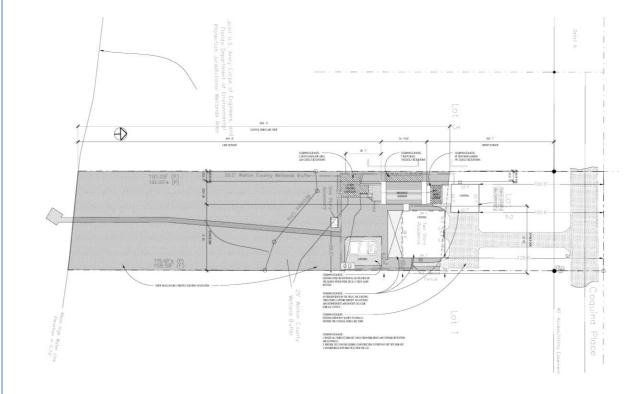
Smooth stucco finish

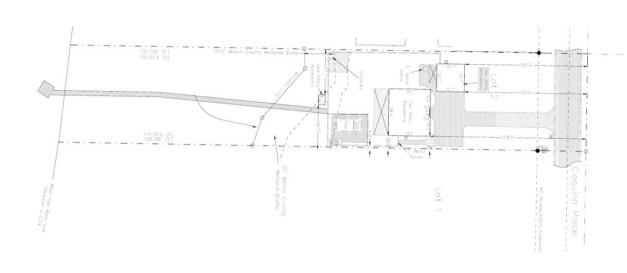




Top: As-Built siteplan

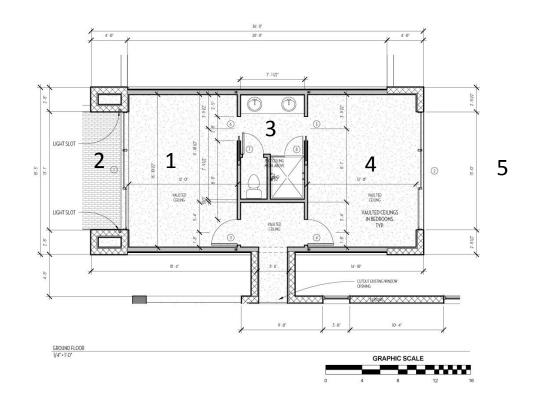
Below: Original Survey

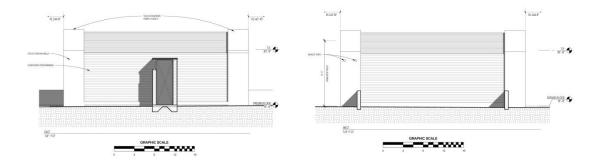




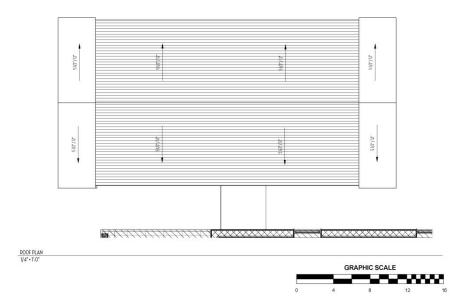
- 1. PORCH
- 2. DINING PORCH
- 3. DINING ROOM
- 4. KITCHEN

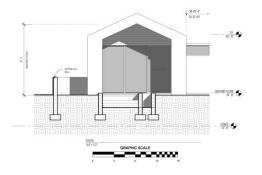
Floor Plan, East & West Building Elevations

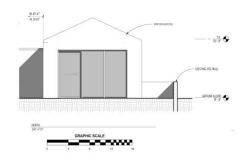




Roof Plan, North and South Building Elevations







Light Slot shown on South Elevation.







South Elevation

