



## Beachcomber St. Augustine, FL

### Project Description:

Matthews Design Group, Inc. (MDG) completed engineering and site design for a proposed planned unit development in St. Johns County, Florida, located in Vilano Beach. The development will be composed of 34 multifamily and 45 single family homes, plus a 74 slip marina, two clubhouses, a pool, a gazebo, a beachside bathhouse, and associated roadways totaling 43.87 acres. Stormwater will be treated with a combination of underground retention and surface detention. A community pump station will be designed and installed to connect to the utilities within the A1A right of way. The site is currently used as an RV Campground.

**Project Manager:** *John Grady, P.E.*

**Project Status:** *Engineering & Design Complete*

**Client:** *Coastal Vilano, LLC*

MDG services provided:

- Roadway Design (~ 0.25 mile)
- Rezoning the property to PUD
- Site Engineering
- Designing an underground stormwater system
- Designing a pump station and force main system
- Obtaining proper permits from St. Johns County, SJCWMD, FDP, & FDOT