

360 Condominiums Development, Florida

civil engineering



Coastal Systems International, Inc. provided consulting engineering services for the 360 Condominium Development in North Bay Village, Florida. The development consists of 414 luxury waterfront condominium residences on 6.8 acres. Coastal Systems provided the following services:

- Marina Planning and Design
- Hydrographic and Marine Resource Surveys
- Paving and Grading Design
- Potable and Fire Water Service
- Sanitary Sewer Service
- Bulkhead Rehabilitation Design
- Construction Administration

Regulatory permits were secured from local, state and federal agencies including the South Florida Water Management District (SFWMD). Mitigation design for impacts from the bulkhead were also coordinated on behalf of the developer by designing an off-site riprap embankment at a local County Park. Services for the project included full engineering design, regulatory permitting and construction administration for all civil engineering and waterfront components.



Site Development



Waterfront Development

Client: Lennar

Location: North Bay Village, Florida

Date of Completion: 2007

Construction Cost: \$4,000,000

