



Project Description

Nelson & Pope provided engineering, surveying and environmental services for the design of the Oceanwatch Condominium Development project in Freeport. An integral part of the project was the design and permitting of the 2,000 feet of bulkheading that surrounds the project on three sides and the project's boating slips. N&P prepared the design of the infrastructure for the project, including the drainage system, roadways, parking areas and walkways. The drainage system was designed in conformance with Town, County and State stormwater control policies and requirements.

Relevant Project Components

- Topographic and Boundary Survey
- Soundings
- Planning and Conceptual Design
- Bulkhead Design
- Dredging and Spoils Plan
- Site Improvement Design
- Stormwater Control and Disposal System Design
- COE, NYSDEC and NYSDOS Permitting
- Water Service and Backflow Prevention Design
- Processing Town, County and State Permits
- Construction Surveying
- Bulkhead Construction Observation
- As-Constructed Surveys

