

Client

Town of Oyster Bay Department of Parks
977 Hicksville Road
Massapequa, NY 11758
516-797-4128

Contact: James M. Byrne, PE
Commissioner



Project Description

Nelson & Pope, in conjunction with Nelson, Pope & Voorhis, provided engineering and surveying services to the Town of Oyster Bay for the reconstruction of the deteriorated bulkhead. The project included 600 linear feet of new vinyl sheet piling bulkhead with concrete cap and top railing and one outfall penetration through the bulkhead. Nelson, Pope & Voorhis prepared permit documents to secure permits from the NYSDEC, NYSDOS, and Army Corp. of Engineers.

Relevant Project Components

- Topographic Survey & Mapping
- Bulkhead Design
- Outfall Penetration Design
- Timber Pipe Cradle Design
- Siltation Basin Design
- Site Improvement Design
- Contract Plans, Specifications & Estimate
- COE, NYSDEC & NYS DOS Permitting
- Construction Observation
- Measurement of Quantities
- Contractor Submittal Review
- Review of Contractor Payment Requisitions
- Engineering Support During Construction

