### **NELSON POPE & VOORHIS**

## California Beach Village of Poquott, Suffolk County, NY

# ENVIRONMENTAL PLANNING CONSULTING

FEASIBILITY & DUE DILIGENCE ASSISTANCE REGIONAL & SITE **PLANNING** ECONOMIC PLANNING **ENVIRONMENTAL SITE** ASSESSMENT ENVIRONMENTAL SCIENCE & ANALYSIS WETLAND PERMITTING STORM WATER MANAGEMENT PLANS WATERFRONT & COASTAL **ZONE PROJECTS** MAPPING WATERSHED MANAGEMENT & WATER SUPPLY PERMITTING & PROCESSING

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PHONE: 631-427-5665 FAX: 631-427-5620 NPV@NELSONPOPE.COM Project Type: Municipal Park
Project Scope: Shoreline Restoration, Stormwater
Management and Park Improvements

### Relevant Components: N&P

- Topographic Surveying
- Boundary Surveying
- Site Planning
- Site Grading & Drainage Design
- Retaining Wall & Boat Ramp Design
- Preparation of Contract Drawings
- Construction Inspections

#### Relevant Components: NP&V

- Shoreline Restoration Plan
- Planting Plan/ Bio-retention Area Specifications
- NYSDEC, ACOE & DOS Wetland Permitting









N&P/NP&V prepared site development plans for park and shoreline improvements for the Village of Poquott. A stormwater management system using a variety of shallow sub-surface systems and a bio-retention area was designed to address significant runoff from upland areas into the Harbor. Additionally, a shoreline restoration/bank stabilization plan was prepared to address shoreline erosion and the existing boat ramp was re-constructed/expanded to improve access.