

NELSON POPE & VOORHIS

STORM WATER POND DESIGN (CREATION, RESTORATION & PERMITTING)

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*

NELSON POPE & VOORHIS

572 Walt Whitman Road
Melville, New York
11747

PHONE: 631-427-5665
FAX: 631-427-5620
NPV@NELSONPOPE.COM



**Charles Pond -
Coram, NY**

The Mews at Charles Pond: N&P has designed a man-made pond and recharge basin to capture site generated stormwater runoff from a proposed subdivision that will ultimately overflow into the existing Charles Pond. The proposed pond is designed to serve as a recharge/settling basin for stormwater runoff, and a vegetated berm will further filter stormwater entering the system (planting details and NYSDEC mining permit by NP&V). NP&V has also conducted pond seining to document amphibian populations within the pond and ensure no endangered species are present.

**California Beach-
Poquott, NY**



California Beach, Poquott:

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 reconstructed/expanded to improve access.

