

SKAKET CORNERS SHOPPING PLAZA

Orleans, MA

Skaket Corners contained 17 retail stores, which were discharging wastewater to individual on-site Title 5 septic systems. When the owners began a redevelopment of the existing supermarket facility, Coastal Engineering Co. provided a survey of the existing septic systems, design of several wastewater collection systems, and design and construction administration of a new 20,000 GPD Bioclere wastewater treatment facility to process and discharge all of the wastewater produced on the site. Currently, Coastal does daily operation and maintenance of that facility.

SERVICES

- Topographic survey
- Civil engineering design and plan preparation
- Hydrogeological study to determine aquifer mounding potential
- Wastewater treatment facility design
- Groundwater Discharge Permit application
- Environmental and regulatory permitting at local, county, and state levels
- Construction survey services and construction contract administration
- Wastewater treatment plant operation and maintenance

