



## U.S. ROUTE 9 & COUNTY ROUTE 520

### Roadway/Traffic Signal Reconstruction

Marlboro, Monmouth County, NJ

CLIENT: Marlboro Route 9 & 520 Development Co.

#### Services Provided:

- Highway & Traffic Signal Design
- NJDOT Permitting



#### Project Description:

This project was required to address traffic impacts of an adjacent retail development project that necessitated highway improvements. This project involved roadway and traffic signal design in accordance with NJDOT and Monmouth County design standards. The design involved the widening of Route 9 for approximately 0.6 miles and the widening of County Route 520 for approximately 0.4 miles. In addition, a new traffic signal installation was designed for the intersection of Routes 9 and 520. Detailed traffic control plans were prepared to address the various phases of construction and access limitations along each roadway, the Route 9 jughandles and through the intersection. This project also involved several off-site property acquisitions requiring coordination with the project appraiser and surveyor. These construction plans were reviewed in detail by the NJDOT under their phased review process, as well as by the Monmouth County Engineering Department.