“We take a lot of pride in our long term relationships with clients,” says Charles Thomas, Jr., PE, Vice President of Omland Engineering Associates Inc. “We want to be in a proactive consulting role, and not just a technical design role.”

Stanley Omland PE, formed Omland Engineering in 1997 to provide leadership, superior designs, regulatory knowledge and maintain the highest standards in the engineering field.

The firm's early projects included development of site plans for a corporate park for JP Morgan Chase in Morris County as well as residential projects for Baker Residential in Warren County and retirement housing in Morris County for Erickson Retirement Communities. “We quickly became known for quality work, particularly with larger residential projects,” says Omland. “We are proud to be working with the state’s largest developers as clients for years.”

Thomas has been with the 30-person firm since its inception. Other key executives include Eric L. Keller, PE, Executive Vice President, who joined Omland in 2000, focusing on traffic engineering and transportation planning services; and William H. Hamilton, PP, AICP, LLA, Vice President, who joined in 2002 and brought 25 years of experience in planning and landscape architecture.

SIGNATURE PROJECTS FOR WOODMONT PROPERTIES

The original site for Enclave at Montvale was subdivided into office and residential areas. “When Woodmont took ownership of the residential component, they rezoned the property to have single-family housing and townhouses. The townhouse portion of the project was located closer to the commercial areas, as a way to buffer the existing single family neighborhood from the new development,” says Wayne Corsey, a project manager with Omland. “We designed the site to have a large amounts of buffering. The site required a great effort to find the right solution.”

40 Park in Morristown included four buildings, three of which were residential with retail on the first floor, as well as a parking deck and office building. “This redevelopment project was similar to a 3D puzzle for us to sort out,” says Thomas. “We had to work with four different architects and maintain accessibility to existing local businesses. Another component of the project was to evaluate and modify the existing sanitary and storm water systems to ensure the infrastructure was adequate for the project.”

Continuity is an important element of any development team. Omland has the in-house capabilities to take a project from due diligence through construction. They work closely with the property owner, understand costs and always find a professional solution to the thorny problems that pop-up throughout the development process.”

Stephen A. Santola, EVP & General Counsel, Woodmont Properties

FUTURE VISION

The firm is working on several exciting new projects, including the completion of the second Formula One race course design in the United States. The course will run along River Road in Weehawken and West New York and follow the curving contours of the Palisades and hairpin turns coming up and down the mountain. The race is anticipated to debut in June, 2013.

“We see ourselves doing very well right now,” says Thomas. “We have opened an office in Freehold that has been working tirelessly to meet our clients’ needs. We hope to continue to provide our design services to our clients for years to come.”