



### *Project Description*

Nelson & Pope provided site improvement engineering design services for the demolition and reconstruction of 180,000 SF of "Life Style" retail building area of the existing 1,435,000 SF retail mall. The scope included the re-design of the overall parking lot and the design of a new sewage treatment plant and sanitary sewer expansion. N&P provided assistance with municipal planning, building and zoning approvals. During construction, N&P provided engineering and technical assistance, as well as a resident field technician for the construction of the STP. Construction surveying services were also provided.

### *Relevant Project Components*

- Zoning & Code Compliance
- Parking & Building Layout Design
- Grading & Drainage Design
- Utility Design
- Sanitary Sewer Design
- Water Service & Backflow Prevention Design
- Stormwater Management Plan
- Erosion Control Plan
- Sewage Treatment Plant Design
- Construction Surveying
- Construction Support Services
- Utility Coordination

