

Disciplines Utilized

- Conceptual and Major Site Plan
- Demolition and Subdivision Plans
- Boundary & Topographic Surveys
- ALTA and Utilities Surveys
- Construction Stakeout and AutoCAD Services
- Phase I and Environmental Impact Statement
- Storm Water Design and Soil Testing Analysis
- Wetlands Analysis and Delineation with LOI
- Flood Zone Classification
- Endangered and Threatened Species Survey
- Traffic Engineering, AutoTurn Analysis, Parking Lot Design and Landscape Planning
- Permitting
- Planning Board Testimony

Site Size

22 Acres

Building Size

265 Rental Apartment Units

Project Status

Approved and In Construction

Special Permitting

NJDEP, Planning & Zoning Board, Soil District, Burlington County Engineers

Project Team

Robert R. Stout, PE, CME, LS,
 Fran Reichelt, Ken Carruth, Matthew Walsh, PE, Ben Gindville, PWS CPM



DESCRIPTION

Stout & Caldwell is pleased to have been selected by NEXUS Properties, a well-known South Jersey Land Development firm, for their new Chester Woods Luxury Apartments in Delran, NJ. The scope of the project included conceptual and major site plans, boundary and topographic surveying, ALTA and Utility Surveys, Phase I Environmental and Wetland LOI permitting, traffic and landscape design. The 22-acre site is located on South Chester Avenue, adjacent to Delran Middle School and Holy Cross Preparatory Academy. Additional services provided include auto-turn analysis parking lot design, soil borings and planning board testimony for approvals. Water and Sewer permits were also included in the scope of services. Chester Woods Luxury Apartments will be home to 265 rental apartments with a 20% being set aside for COAH.

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Partners:

- vlbjr+ Architects

Community impact:

- Assists in meeting township COAH requirements
- Creates new construction jobs for the area
- Provides much needed housing in the region

