

Fox Meadow Apartments Recreation Complex Additions & Improvements

100 Fox Meadow Drive/Route 73 North
Maple Shade, New Jersey

Disciplines Utilized

- Conceptual and Major Site Plan
- Boundary and Topographic Survey
- ALTA Survey
- Utilities Survey
- AutoCAD Services
- Environmental Impact Statement
- Soil Testing and Analysis
- Storm Water Management and Extension
- Flood Zone Classification
- Endangered Species Survey
- Traffic Engineering
- Parking Lot Design
- Landscape Planning and Management
- Permitting
- Planning Board Testimony

Site Size

4.0 Acres of a 90 Acre Parcel

Building Size

Approximately 10,000 SF

Special Permitting

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

Project Team

Matthew Walsh, Fran Reichelt,
Ken Caruth, Ben Gindville, PWS,
CPM, Mark Malinowski, PE



DESCRIPTION

Fox Meadow Apartments has become a virtual landmark residential community in South Jersey. When asked to provide comprehensive civil engineering and environmental services for the approximately 15,000-unit development, Stout & Caldwell was proud with work with the team that included Tom Coleman, Esq. and JRP Architects. Specifically the firm conducted boundary, topographic, ALTA and utilities surveys as well as an endangered species survey. A key component of the project was to address local residents' concerns regarding potential increase in stormwater runoff, noise and light pollution. Stout & Caldwell prepared an Environmental Impact Statement plus extensive stormwater, wetlands and soil testing analyses. The reports were used for permitting and planning board testimony. The now approved project will provide a new swimming pool, larger clubhouse with an outdoor pavilion, two new tennis courts, an artificial turf athletic field, new walking path and additional storage units to serve the nearly 4,000 residents.

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Partners:

- Tom Coleman, Esq.
- JRP Architects

Community impact:

- Increase in property value
- Enhance appeal to attract and retain residents
- Expand use of recreation to non-residents through membership

