

Disciplines Utilized

- Conceptual and Major Site Plans
- Boundary & Topographic Surveys
- ALTA Survey
- Utilities Survey
- Construction Stakeout
- AutoCAD Services
- Storm Water Design and Management
- Traffic Engineering
- Parking Lot Design
- Landscape Planning and Management
- Permitting
- Planning Board Testimony

Site Size

6.28 Acres

Building Size

30,000 SF

Special Permitting

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

Project Status

Complete

Project Team

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



DESCRIPTION

When Barlow Chevrolet was in need of a facelift after 40+ years in business, the well-known dealership in Delran, NJ contracted Stout & Caldwell to provide comprehensive civil engineering and surveying services for the facility revitalization. Specifically, the firm provided conceptual and major site plans plus boundary, topographic and ALTA surveys. The site also required stormwater design and management. A part of the project scope included parking lot expansion, in which the firm assisted with both traffic engineering and parking lot design. Working alongside architectural partners, the Stout & Caldwell team handled all special permitting requirements and planning board testimony for approvals.

Services provided:

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Partners:

- FUMO & Associates Architects

Community impact:

- Enhancement and expansion to support business growth
- Create incremental jobs in the township
- Increase taxable business income within the region

