

Disciplines Utilized

- · Conceptual and Major Site Plan
- Boundary and Topographic Survey
- Phase I & II Environmental
- Wetlands Delineation with LOI
- Pesticide Sampling
- Soil Testing and Analysis
- Storm Water Management and Extension
- Site Engineering
- Permitting
- Planning Board Testimony

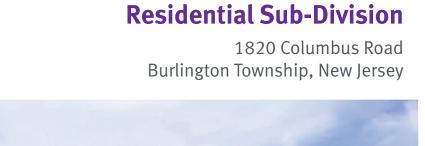
Site Size

21.6 Acres

Building Size 23 Single Family Homes

Special Permitting NJDEP with LOI

Project Team Robert R. Stout, PE, CME, LS, Matthew Walsh, Fran Reichelt, Ken Caruth



D.R. Horton



DESCRIPTION

Stout & Caldwell was engaged by D.R. Horton to provide comprehensive civil engineering and environmental services for the Columbus Road residential subdivision in Burlington Township, NJ. The project will take 21.6 acres of previously vacant land and develop a site with 23 4-bedroom single family homes each with a 2-car garage plus additional parking. Working with partner, Kenny Environmental Services, Stout & Caldwell performed both Phase I and II Environmental, stormwater management and extension, wetlands delineation with LOI, soil testing and pesticide sampling. In addition, the firm provided conceptual and major site plans plus land surveying and planning board testimony.

Services provided:

- Conceptual and Major Site Plan
- Boundary and Topographic Survey
- Phase I & II Environmental
- Wetlands Delineation with LOI
- Pesticide Sampling
- Soil Testing and Analysis

Partners:

- D.R. Horton
- Kenny Environmental Services

Community impact:

- Developed vacant site into new multi-housing complex
- Returned vacant space to taxable property for community
- Bring new jobs to the area
- Increase taxable business income within the community

- Storm Water Management and Extension
- Site Engineering
- Permitting
- Planning Board Testimony

