

Novacart Inc. New Warehouse/Manufacturing Facility

2001 U.S. Route 130
Florence Township, New Jersey

Disciplines Utilized

- Conceptual and Major Site Plan
- Boundary & Topographic Surveys
- Utilities & Highway Surveys
- ALTA Survey
- Construction Stakeout
- AutoCAD Services
- Environmental Impact Statement
- Storm Water Design
- Groundwater/Soil Testing & Analysis
- Traffic Engineering & Auto-Turn Analysis
- Parking Lot Design
- Landscape Planning
- Permitting
- Planning Board Testimony

Site Size

5.68 Acres

Building Size

71,280 SF

Project Status

Complete

Special Permitting

NJDOT, NJDEP, Planning Board,
Soil Conservation, County Engineer



DESCRIPTION

When it came time for Novacart Inc. to expand and select South Jersey for its new facility, Stout & Caldwell was engaged to provide comprehensive civil engineering, environmental and surveying services for the 5.68-acre site at 2001 U.S. Route 130 North n Florence Township. The six-person team developed conceptual and major site plans along with a full spectrum of surveys, including boundary, topographic, highway, utilities and ALTA surveys which were used for planning board and various permitting requirements. Additionally, the firm conducted an environmental impact statement and analysis, storm water design and groundwater/soil testing. Working hand-in-hand with partners, such as Stropshire Traffic Engineering, Stout & Caldwell provided auto-turn analysis and parking lot design plus assisted with landscape planning. The newly constructed, approximately 71,280-square-foot building is more than beautification of a blighted site but one offering job creation, increased traffic safety and economic development for New Jersey.

Partners:

- Carusso Excavating
- Marquis Construction Company
- RCP Architecture
- Earth Engineering
- Stropshire Traffic Engineers
- Trench Drain Systems

Community impact:

- Beautification of blighted sight
- Creation of employment/job opportunities
- Improvement to traffic safety
- Addition of national company in the state

