

## East Taunton Road (CR 536) Improvements

Townships of Winslow & Waterford, and Borough of Berlin | Camden County, NJ



Van Cleef was contracted by Camden County through federal funding and NJDOT oversight to provide engineering design services, including preliminary and final engineering plans, specifications, construction cost estimates, and certifications for roadway improvements within the Camden County right-of-way along East Taunton Road (CR 536), from White Horse Pike to Tansboro/Blue Anchor Road (CR 561).

The scope of work included the roadway safety and condition inspections to identify safety and operational issues along the corridor. This included the inspection and assessment of pavement, drainage structures, grading, curbing, signage, striping, driveways, sight distance, access, connectivity, and overall traffic flows.

Roadway improvements involved the replacement of concrete vertical curbs, driveways, full depth pavement reconstruction, re-grading to eliminate roadway ponding and flooding, milling and pavement overlay, cleaning of drainage pipes and drainage structures, replacement of inlet grates with bicycle and eco-friendly grates, as well as signage and striping upgrades to meet current MUTCD requirements.

The scope of work also included obtaining all required local municipal, local agency, State Agency, and Federal Agency approvals and permits to install the proposed roadway improvements. Project elements also included topographic surveys, including the use of aerial drone technology, horizontal and vertical geometric design, grading design, ADA curb ramp design, drainage design, signing and striping design, traffic control and staging, utility relocations, and public outreach.

### CLIENT CONTACT

Camden County  
Engineering Office  
Lindenwold, NJ

### PROJECT HIGHLIGHTS

- ☛ Federal Funding & NJDOT Oversight
- ☛ Complete Roadway Design
- ☛ Road Safety Improvements
- ☛ Pavement Design
- ☛ Traffic Analysis
- ☛ ADA Curb Ramp Design
- ☛ Utility Coordination
- ☛ ROW Assessments
- ☛ Stormwater Management
- ☛ Environmental Screening
- ☛ Public Outreach