

Robbinsville By-pass *Washington Township, NJ*

ACT designed this 0.9 mile bypass road connecting county road 526 to state highway 130 and a local road. ACT provided Land surveying, horizontal and vertical geometry, drainage, grading, permitting, construction inspection; final project design, response to NJDOT comments; development and supervision for completion of design exception report and guide-rail assessment report, and inspection of contractor's operations. Project construction included: excavation; fill; construction drainage and runoff water management systems; a pedestrian underpass across by-pass roadway, built of precast concrete culvert units; coordination of relocation of watermain, electric, telephone, gas and cable lines; and traffic coordination.

Project Features

- 0.9 mile By-pass Road
- Pedestrian Underpass under by-pass roadway
- Drainage and Water Management System

Completion Date
2005

ACT's Role

- Surveying
- Site Engineering
- Drainage
- Environmental Permitting
- Bid Documentation
- Construction Inspection
- Construction Management

