



# Secondary Supply Transmission Main Easley Combined Utilities

The project addressed the need to provide redundancy and additional capacity for the existing 30-inch line that transfers water from the water treatment plant to remote clearwells.

## Scope:

- Phase 1 of the project consists of approximately 16,400 feet of 36-inch ductile iron water transmission main including two creek crossings and related appurtenances.
- Perform transient surge analysis under various pumping scenarios.
- Select the final route, conduct public meetings, and assist with private right-of-way acquisition.
- Prepare construction drawings, technical specifications, and all permitting applications.
- Provide bidding assistance, construction administration, and construction observation.

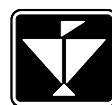
The Project: Preliminary Engineering Report  
Preliminary Design  
Field Location Survey  
Final Design  
Construction Services

Estimated Cost: \$3,000,000  
Contract Value: \$2,769,000

Estimated Contract  
Time: 365 days  
Contract Period: 425 days

Principal Contractor: Don Moorhead Construction, Inc.

WATER DISTRIBUTION



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engineers architects planners