

# CULVERT DESIGN, REPAIR AND REPLACEMENT

**JEWELL Engineering Consultants (JEC)** has an extensive track record for designing culverts for drainage solutions, stream crossings, construction projects or culvert rehabilitation. With highly skilled, experienced staff and over 10 years experience, **JEC** is well qualified to design and manage water resource projects from beginning to end. The Firm has been involved with numerous drainage solutions and culvert designs in North Carolina, South Carolina and Virginia.

## CULVERTS & DAMS

Successful projects by JEWELL Engineering include inspection of existing structures for capacity, soundness and overall effectiveness for current required usages. JEWELL also provides design and construction documents specifically tailored to the demanding site constraints. Effective and efficient designs along with Bid and Construction Administration, assure project completion in a timely manner. This professional level of service has developed numerous satisfied clients over the years in and around North Carolina.



Eastwood Lake Dam,  
Chapel Hill, NC



Greensboro, NC



Chapel Hill, NC



Fayetteville, NC



Greensboro, NC

### RECENT PROJECTS:

- Kernersville, NC;
- Chapel Hill,
- NC; Murfreesboro, NC;
- Greensboro, NC
- Fayetteville, NC



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CONSULTANTS, PC

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