

RRC SERVICES

CIVIL ENGINEERING

RRC's Civil Group is ready to take projects from conceptual design through construction support. Our personnel have provided services for a broad range of clients including wind and solar developers, the petrochemical industry, municipalities and state governments, as well as private commercial and residential developers. Our civil engineering staff is also familiar with a number of Federal Agencies such as FEMA with regard to revising flood models and flood maps.

We have developed a work production package that includes advanced technology in engineering design, surveying, and graphics. In addition, each project undergoes our quality control procedure, with a requisite review at predetermined significant points.

With our resources, we deliver successful completion of our projects on time and on budget.

We are proud of our Civil group's outstanding technical skill and experience. Our ability to examine a problem, develop and analyze alternatives, and arrive at cost-effective, timely solutions contributes to the success of our clients' projects.





CAPABILITIES:

- Hydraulics and Hydrology
- Floodplain/way Analysis and Scour Analysis
- Drainage Design
- Stormwater Pollution Prevention Plans (SWPPP)
- Spill Prevention Control and Countermeasure (SPCC) Plans
- Utility Design
- Roadway Design
- Pavement and Pavement Recycling Design
- Project Permitting
- Bid and Contract Administration

PROJECT MANAGEMENT SERVICES

At RRC, we value innovation and offer a unique, concurrent engineering package that allows for various engineering disciplines to occur simultaneously. The package, which includes civil engineering, saves valuable overall project time and enhances interaction between engineering disciplines. Our streamlined **Multi-Discipline Project Management** package offers one point of contact managing various disciplines needed in your project. Our concurrent engineering packages can often save weeks on the project schedule. Contact us today for an assessment of your project needs.

CONTACT US

Lenwood (Lee) Adams, PE, CFM, CAPM
Civil Engineering Group Manager
LeeAdams@RRCcompanies.com

