

## **Brian A. Hazlip, E.I.**

Project E.I.



Active firm member since 2003  
With other firms: 1.0

Construction Management / 1994  
B.S. / 2002 /Environmental Engineering

Active registration: Year first registered: 2002  
Branch: Civil LA License No. EI20710

Before Mr. Hazlip completed his engineering degree he had worked in private industry as a residential and commercial contractor. Since joining Forte and Tablada, Inc. he has become an integral part of our Civil team, becoming familiar with a variety of softwares and design standards.

Mr. Hazlip offers the following skills in Civil Engineering Design:

- Water Treatment and Water Distribution design including ground and elevated storage and fire water capacity.
- Wastewater Collection and Wastewater Treatment including SBR Treatment Plants and Extended Aeration.
- Roadway Design including rural and urban roadways to State and Federal Guidelines.
- Pavement Evaluation and Design to meet State and Federal Guidelines.
- Drainage Design including both open and sub-surface drainage systems.
- Civil Site Work design including all utilities, drainage, site layout and planning.
- Infrastructure design for Correctional Facilities including Parish, State and Federal design standards.
- Subdivision Design including small re-subdivisions to multi acre developments including all associated civil sitework to service the development.

Mr. Hazlip offers the following software skills:

AutoCAD

Eagle Point

Microsoft Office including Word, Excel, Access, PowerPoint and Project

Haestad Methods Culvert Master, Flowmaster and Watercad

DHI software (water system program)

LA DOTD hydraulic programs (HydrWint, detention pond)

HECRAS hydraulic program

Hyrocad

Mathcad

STELLA

ACOE Hydrologic Evaluation of Landfill Performance (HELP)

ISCS3 Air Pollution

Adobe Acrobat