

## Frank W. Titus, P.E.

Project Manager



Active firm member since 2003  
With other firms: 18

M.S. / 1992 /Environmental Engineering  
B.S./1984/Civil Engineering

Active registration: Year first registered: 1995  
Branch: Civil LA License No. 27881

Mr. Titus began his engineering career by serving in the U.S. Naval Civil Engineering Corps. As a Naval Officer he worked all over the world on roadway projects as a construction and design project manager as well as a facility engineer. Since leaving the military and prior to joining Forte and Tablada he has worked as a facility engineer (Creole Fermentation Industries, Inc.) and as a Consultant (J.E. Schexneider & Associates). He is now part of our civil team and has a broad range of engineering and management experience.

Mr. Titus 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.
- Airport design projects including runways, taxiways, turning apron repairs and hanger rehabilitation.

Mr. Titus offers the following software skills:

AutoCAD

Eagle Point

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

Haestad Methods Culvert Master, Flowmaster and Watercad  
LA DOTD hydraulic programs (HydrWint, detention pond)