

P. Rodney Mank, PE

Vice President, Principal Engineer



Licenses

Florida Professional Engineering No. 41986
Georgia Professional Engineer PE 033805

Education

MBA - University of South Florida, 1996
BSCE - University of Florida, 1984 / Graduate Courses, Civil Engineering: University of Central Florida, Florida International University, 1986-1988

SUMMARY OF QUALIFICATIONS

Mr. Mank is a licensed Professional Engineer in Florida and Georgia with more than 30 years of technical and managerial experience. His expertise includes planning, managing and engineering responsibilities on geotechnical explorations for all types of transportation facilities ranging from new divided roadways to lane widenings, and design and construction of bridges to intersection improvements including walls and miscellaneous structures. His extensive experience also includes directing field crews and field and laboratory testing and inspection programs during construction.

PROFESSIONAL EXPERIENCE

- Geotechnical investigations
- Plans and Specification Review
- Construction inspection
- Shallow & deep foundation evaluations & recommendations
- Laboratory & field testing of soils & construction materials
- Ground modification procedures
- Slope stability analysis
- Pavement Design
- Retaining & MSE walls
- Pavement evaluation
- Sinkhole exploration & remediation
- Dam investigations & remediation

NOTABLE PROJECTS

- USACE Indefinite Delivery Contract for A-E Services for Core Drilling and Laboratory Testing within Florida Boundaries of the Jacksonville District, Puerto Rico, US Virgin Islands and the Caribbean Area
- FDOT D2 District-Wide Geotechnical Engineering
- Jacksonville Engineering Testing Services, Asphalt Testing and Construction Materials Testing
- JTA - Jacksonville Regional Transportation Center
- Liberty Street Bridge Repair, Preliminary Remediation Recommendations
- City of Jacksonville, New Southbank Riverwalk
- Arlington River / Pottsburg Creek Dredging Project