

**THOMAS R. WHITE, PE**  
**SENIOR PROJECT ENGINEER**  
**CONSTRUCTION ENGINEERING AND INSPECTION**

**Responsibilities**

Mr. White is a Senior Project Engineer in Construction Engineering and Inspection with twenty-three years of progressive experience in construction and construction inspection. He holds responsible positions in construction administration, engineering, and inspection. His areas of expertise include managing road and construction projects.

**Experience**

- X 09/1998 to Present: **REYNOLDS, SMITH AND HILLS CS, INCORPORATED.**  
*Senior Project Engineer* on the **Group 72 Projects** in Volusia County, FDOT District Five, FDOT Construction Project Manager, Ms. Suzanne Phillips, 386/258-4449.  
*Senior Project Engineer* on the **Group 63 Projects** in Flagler County, FDOT District Five; FDOT Construction Project Manager, Ms. Rochelle Will, 386/226-7886.  
*Senior Project Engineer* on the **Group 57 Projects** in Volusia County, FDOT District Five; FDOT Construction Project manager, Mr. Ed Hudec, District Five, 904/258-4462  
*Project Engineer* on the **SR 312 Bridge Project**, in St. Johns County, FDOT Construction Project Manager, Mr. Jeff Williams, District Two, 904/312-4831.
  
- X 1992 to 09/98: **STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION**  
Daytona Beach office, Supervisor Frank O’Dea, 904/258-4445. Position: Senior Project Engineer/Assistant Resident Engineer. Duties include: Managing road and bridge construction projects. Direct inspection staff to ensure project documentation is performed, all testing is completed, and ensure projects are constructed to state specifications. Compile monthly progress payments, compile final estimate quantities, negotiate with contractor for changes to the work, and ensure project is safe for workers and motorists. Assist the Resident Engineer in the daily operation of the construction office.
  
- X 1991 to 1992: **STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION**  
Daytona Beach office, Supervisor E.G. Kyle. Position: Utility Engineer. Duties include: coordinating utility companies relocation efforts in advance of DOT roadway improvements in three counties.
  
- X 1989 to 1991: **D.F. FRANGIOSO & COMPANY, INC., Hyde Park, MA.**  
Supervisor Dominic Frangioso. Project Manager. Duties included: project scheduling, subcontract negotiations, monthly payment requests, shop drawings, negotiating for extra work.

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- X** 1987 to 1989: **YANKEE EXCAVATORS, INC., North Attleboro, MA.**  
President/Owner, Road/Utility contractor. Duties included: management of all operations, estimating, bidding, personnel supervision, negotiating for projects with owners, and project coordination.
  
- X** 1984 to 1987: **P. CAVALIERI AND SON, INC., North Attleboro, MA.**  
Supervisor Anthony Cavalieri. Position: Engineer. Duties included: construction layout, coordination of subcontractors and material purchasing, monthly payment request preparation, estimation and bidding, supervision of site work and utility installations for private and municipal projects. Designed two planned unit developments including storm water design, traffic impact studies, and permitting, including COE and DEQE.
  
- X** 1982 to 1984: **CHAPMAN WATERPROOFING COMPANY, Boston, MA.**  
Supervisor David Carter. Position: Project Coordinator. Duties included: coordination of sealant and waterproofing projects on projects throughout New England. Responsible for ensuring conditions were acceptable to receive waterproofing applications, negotiate change orders for additional work, and to maximize profit for each mobilization.
  
- X** 1980 to 1982: **P. CAVALIERI AND SON, INC., North Attleboro, MA.**  
Supervisor Anthony Cavalieri. Position: Construction Engineer. Duties included: layout engineering and supervision of construction of the North Attleboro Industrial Park. Work with inspectors and ensure project progress, order materials and coordinate subcontractors.
  
- X** 1978 to 1980: **WHITMAN AND HOWARD ENGINEERS, Wellesley, MA.**  
Supervisor Paul Bucknam. Position: Design Engineer. Designed gravel packed municipal wells, water distribution systems, compiled report data and wrote reports for prolong well pump tests and well feasibility studies
  
- X** 1977 to 1978: **WHITMAN AND HOWARD ENGINEERS, Wellesley, MA.**  
Supervisor Paul Bucknam. Position: Construction Inspector. Duties included: inspection of water and wastewater treatment plants, municipal wells and pumping stations. Projects include Middleboro wastewater treatment plant, Danvers water treatment plant, Town of Sandwich pump station #4 and water main extension project.

**Computer capabilities:** Excell, Word, Microstation, AGTEK, Sure Track

### **Education / Professional Credentials**

Professional Engineer State of Florida, P.E. Number, 47534

Bachelor of Science in Civil Engineering, Wentworth College, Boston, MA.

Associate Degree, Building Construction, Wentworth Institute, Boston, MA.

Registered Civil Engineer, State of Florida, 47534.

Certified Master Diver

Private Pilot

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**CTQP Certifications**

CTQP, QC Manager  
CTQP Asphalt Paving Technician - Level I  
CTQP Asphalt Paving Technician – Level II

**Certifications**

Class C Hoisting License  
FDOT, Earthwork Density Inspector  
FDOT, Certified Nuclear Density Technician; Hazmat Transportation Training  
IMSA, Work Zone Safety Certification  
Work Zone Traffic Control Intermediate Refresher  
FDOT, Preparation of Final Estimates

**FDOT - Self Study/Other Training**

MEW - BASIC Multi-Line Earthwork  
FDOT, Construction - Contract Interpretation  
FDOT, Earthwork, Density Record System  
Traffic Safety in the Work Area

**Additional Training**

FDOT, 40-Hour Value Engineering Workshop - Workshop No. 91001  
FDOT, Media Relations  
FDOT, CPM Scheduling for Project Engineers  
FDOT, Pedestrian Facilities Design Training Course; Computerized Traffic Signal Systems  
FDOT, Construction Conference