

ANDREW (Andy) M. NICHOLSON, P.E.

**Project Consultant
Consultech & Associates, Inc.**

Andy Nicholson is a registered engineer with more than 30 years of comprehensive experience in Design, Architecture, Project Management and Development. Andy's vast knowledge and experience make him a vital project consultant, providing expert design, engineering and forensic analyses for residential, commercial, and municipal projects. During his professional career, he has provided design and construction services on a variety of major residential, commercial, municipal, and specialized projects.

Professional Experience:

City of DeLand, Florida - Director of Public Services/Utilities, Director/City Engineering/
Airport Manager
City of Safety Harbor, Florida - Director of Public Works/City Engineer
Challenger Enterprises, Inc., Safety Harbor, Florida - President - Engineering Consulting and
Surveying Firm
George F. Young, Inc. - Vice President - Coastal Engineering Department
City of Clearwater, Florida - Oceanographic Engineer/Division Head of Public Works
Lieutenant-Commander, U.S. Naval Reserve, Civil Engineering Corps.

Education:

BS, Ocean Engineering
Florida Institute of Technology

MBA
Florida Institute of Technology

Licenses and Certifications:

Registered Engineer (Florida #21377 – 1977)
Registered Land Surveyor (Florida #3483 – 1979)
Certified Building Contractor (Florida #CBC043629 – 1988)
Registered Marine Contractor (Pinellas County, Florida #C-7670)

Associations:

Florida Airport Managers Association
Florida Shore and Beach Preservation Association
Safety Harbor Chamber of Commerce
Clearwater Marine Science Center
Tampa Bay Post, Society of American Military Engineers
U.S. Naval Institute, Annapolis, Maryland

Areas of Design/Construction Management Expertise:

Low, Mid, High-Rises
Masonry Structures
Concrete Structures
Frame Structures
Steel Structures
Single, Multi-Family
Custom Homes

Commercial/Office Space
Retail Space
Industrial
Airports
Seaports/Docks
Hotels
Medical Facilities

Institutional Facilities
Military Facilities
Restaurants
Sports Facilities
Worship Facilities
Remodel/Rehab/Repair