



## Diane Achinelli

### CONSTRUCTION MANAGEMENT

#### QUALIFICATIONS

- ✓ Significant experience (32+ years) managing utility construction projects
- ✓ Performed inspection/construction management duties for various water, wastewater, stormwater and environmental engineering projects
- ✓ Previously worked at Pinellas County where she supervised administrative staff and worked closely with the finance & contracts departments on bid documents for various utility projects
- ✓ Strong understanding of ERP, FDEP, SWFWMD and utility permitting requirements and certifications

#### EDUCATION

A.S., Architectural Design & Construction Technology, St. Petersburg College

#### CERTIFICATIONS

FDOT Specification Package Preparation Training

Ms. Achinelli's experience in the areas of construction administration, project accounting and onsite project administration and inspection adds depth to our team. Her current responsibilities include all aspects of project administration (project coordination, conflict resolution, submittal reviews, processing requests for information, writing and reviewing daily field reports, reviewing and processing contractor's pay estimates, attending meetings and producing the minutes, maintaining construction logs and permit closeout). She also assists during design compiling specifications, utility locate letters, assembles final bid documents, assists in issuance of addenda and performs reference checks on project bidders. Ms. Achinelli performs site construction observation working closely with the owners, contractors and subcontractors. Previously, she was an engineering technician for Pinellas County for which she supervised administrative staff and worked closely with the finance and contracts departments on bid documents for various utility projects.

#### ► Project Experience

**WWRF Operations Building and Hardening of Biosolids Building, City of Largo, FL:** Construction Administrator provided construction phase services including administration and inspection services. McKim & Creed designed and constructed a new Operations Center at the City's 18 mgd Wastewater Reclamation Facility (WWRF). The Operations Building, which is designed with an elevation to allow it to remain operational during a Category 4 hurricane and associated storm surge. Our team is also providing preliminary engineering services for strengthening an existing Biosolids Building to meet a minimum of Category 3 wind loads. The plant will remain fully operational throughout the construction of the Operations Center and the hardening work at the Biosolids Building.

**Lift Station 87 Design and Construction Services, City of Sarasota, FL:** As Construction administration Diane provided construction phase services including administration and full time inspection for both Phase 1 and Phase 2. the replacement of wastewater gravity mains ranging in size from 8-inches to 36-inches in diameter including over 1,200 LF of trenchless installations with casing sizes up to 60 inches in diameter. The project also included 14-inch force main relocation and the replacement of 860 LF of failing 10-inch AC water main with 24-inch HDPE water main installed by HDD under the Hudson Bayou.

**Marshall Street Laboratory and East APCF Generator Improvement, City of Clearwater, FL:** Ms. Achinelli served as construction administrator, she oversaw bidding, construction management and observation services related to the standby generator power at the East Water Reclamation Facility (WRF) and Marshall Street WRF Laboratory. Provided construction phase services including administration and limited inspection.

**Bent Tree Master Lift Station Rehabilitation, Sarasota County, FL:** Ms. Achinelli served as the project administrator for this project to rehabilitate Sarasota County's Bent Tree Master Lift Station. Project improvements included repairs and replacement of pumps, wet well lining, interior and exterior piping, odor control, generator, and upgrade of the PLC platform for monitoring and control that required implementation of current technology and equipment. Our team also provided detailed maintenance of flow and bypass plans to support the extensive down time during construction.

**South Central Hillsborough Wellfield Generator and Motor Replacement, Tampa Bay Water, Tampa, FL:** Ms. Achinelli served as project administrator for this wellfield generator and motor replacement project.