



Lillian M. Reyes, P.E.

Professional Record

Ms. Reyes is the chief electrical engineer for Electrical Design Associates, Inc. Ms. Reyes is experienced in designing electrical power distribution for municipal systems, water and wastewater treatment facilities, and above and below ground distribution systems. Ms. Reyes project management responsibilities encompass preliminary and final design, cost estimating, and construction/start-up services.

Experience:

Ms. Reyes has 28 years of experience in electrical design for various projects with the private and public sector. Ms. Reyes was the project manager, in responsible charge, for all electrical design concerns for the following projects:

- Apopka WRF Expansion
Apopka, FL
- Eustis WRF Expansion
Eustis, FL
- Water Reclamation Facility Master Plan
City of Largo, FL
- Water Conserv II WRF 13 kV Improvements
City of Orlando, FL
- IBWRF 13 kV Improvements
Orlando, FL
- NWRF Phase III Plant Expansion Design
Orange County, FL
- SWRF Phase III Plant Expansion Design
Orange County, FL
- EWRF Centrifuge Improvements
Orange County, FL
- Southwest WRF – Preliminary Design
Orange County, Florida

Academic Credentials:

Bachelors of Science in Electrical Engineering
Florida Atlantic University, 1988

Professional Engineer – Florida 50780

Employment Record:

1998-Present - Electrical Design Associates, Inc.
Owner/President, Electrical
Engineer

1996-1999 - Bailey Engineering Consultants,
Inc., Electrical Engineer

1989-1996 - IBM Corporation
Senior Associate Engineer

1988-1989 - Brabham Debay and Associates,
Inc.
Electrical Engineer

Principal Areas of Expertise:

Electrical Design of Medium and Low Voltage
Power Distribution, Lighting, Security and Fire
Alarm Systems for Environmental, Municipal and
Commercial Projects

Electrical Cost Estimating

Professional Activities:

Florida Engineering Society (FES)
Illuminating Engineering Society (IES)
National Fire Protection Association (NFPA)
National Association of Women in Construction
(NAWIC)