

706-364-1770 • deltaeng.net

Mark Walls

HVAC Design and Drafting

Summary:

Experienced in HVAC design, CADD (AutoCad), HVAC load calculations, project management, estimating and job supervision for mechanical systems related to commercial and industrial buildings. Able to read plans, drawings and specifications for Commercial and Industrial HVAC systems. Work experience includes DOE sites, DOD sites and Nuclear Power Plant sites. Have 37 years experience between engineering and management in the HVAC industry from initial design phase to project close out.

Work History:

Jan. 2015 - Present - Delta Engineering Group, LLC

- HVAC design and drafting
- Senior Project Manager
- Partner

2009 - 2015 - Columbia Mechanical Inc., Evans, GA

- Project Management
- HVAC Estimator
- Field Survey
- Service Department Manager
- Design Build Coordinator
- Vice President

2000-2009 - Southern Mechanical Inc., Augusta, GA

- HVAC design and drafting for various design build projects including office buildings, doctor offices, restaurants and tenant build outs.
- CADD Operator
- Project Manager
- HVAC Estimator
- Vice President in charge of construction

1994-2000 – Pruett, Ford and Associates, Consulting Engineers, Augusta GA.

- HVAC drafting
- CADD Operator
- HVAC design for various projects including schools, hospitals, libraries, office buildings, court houses and detention centers

1979-1994 - Coleman, Pruett and Associates, Consulting Engineers, Augusta, GA

- Plumbing drafting
- HVAC drafting
- CADD operator
- HVAC design for various projects including schools, hospitals, libraries, office buildings, courthouses and detention centers.

1975 – Stone and Webster, Lake Anna Nuclear Power Plant, VA

• Summer Pipefitter Apprentice

Education and Training:

1975 – George P. Butler High School
1975-1977 – Georgia Southern College
1977-1979 – Augusta Technical College
1980 – Carrier HVAC Load Calculation – Syracuse, NY
1982 – Bell and Gossett Piping Design – Chicago, IL.
2015 – Mitsubishi Diamond Designer

Organizations/Certifications/Licenses:

2000-2009 – C.A.A.G. (Conditioned Air Association of Georgia)
2002 – Georgia Warm Air License, Non-Restricted – CN209755
2005 – ESCO Institute - Universal Refrigerant
2007 – President of C.A.A.G. Augusta Chapter
2010 – South Carolina Mechanical Contractor License
2010, 2011, 2012, 2103, 2014 – SRS Consolidated Annual Training
2014 – Construction Quality Management for Contractors (COE)

2014 - Alabama Heating and Air Conditioning Contractor License - 14081