## Professional Qualifications James T. McCarter, P.E., F. NSPE



Name: James T. McCarter, P.E., F. NSPE

**Executive Vice President** 

**Profession:** Professional Mechanical Engineer

**Registration:** Registered Professional Engineer in Alabama, California,

Florida, Georgia, Illinois, Indiana, Kentucky, Maine, New Jersey, New York, North Carolina, Ohio, Oregon, Pennsylvania, South Carolina,

Tennessee, Virginia, Washington, and West Virginia

**Education:** B.S. in Mechanical Engineering

Clemson University (1954)

Continuing Education Course Work in Management, Sales, Maintenance

Engineering, and HVAC Engineering

**Qualifications:** Mr. McCarter is responsible for the design and specification of industrial

air conditioning and ventilation, plumbing, dust collection, industrial exhaust, process utility piping systems, estimating design budgets, and

developing project construction estimates.

**Key Professional** 

**Experiences:** Executive Vice President in the firm of H2L Consulting Engineers with

Mechanical Engineering responsibilities (Merger of Balmont).

President of Balmont Corporation.

Vice President of Ballenger Group (Greenville, SC)

President of Arce & Hendrix Engineers, Inc.

Executive Vice President of Universal Services (Greenville, SC).

Executive Vice President of Piedmont Engineers Architects and Planners

Project Engineer – Davis Mechanical Contractors (Greenville, SC). Assistant Resident Engineer – US Army Ordnance Corps, Charlotte

Ordnance Missile Plant (Charlotte, NC).

Engineer – J.E. Sirrine Company (Greenville, SC) Consulting Engineers.

Community and Professional:

National Society of Professional Engineers

South Carolina Society of Professional Engineers

American Society of Mechanical Engineers

American Society of Heating, Refrigeration and Air Conditioning

Engineer