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Luke Conte, PE, LEED AP

Senior Electrical Engineer

EDUCATION

Virginia Tech, Blacksburg, VA Bachelor of Science in Electrical Engineering

REGISTRATION / PROFESSIONAL AFFILIATIONS

Professional Engineer licensed in MA, ME, NH, CT, MD, FL

Mr. Conte is a professional engineer with 15 years of experience in electrical engineering. His designs have been utilized for government facilities, commercial buildings and nuclear and fossil fuel power plants. Mr. Conte also has great experience providing construction administration services from the bidding process through the project closeout, including commissioning of wireless communication sites. His designs include a vast array of systems such as motor control and automation, emergency power generation, lighting, access control, CCTV and fire safety systems to name a few.

RELEVANT EXPERIENCE

Wright-Pierce, Portsmouth, NH

While working for Write-Pierce, Mr. Conte was the lead electrical engineer for all phases of electrical design from conceptual design through construction completion for numerous commercial buildings and industrial water/waste water facilities. His designs included utility service, power distribution, motor control and automation, lighting, emergency power generation and fire alarm systems. In addition to producing and reviewing all aspects of the design packages (drawings, calculations, technical studies, specifications and cost estimates), he also supported all aspects of construction process including bidding, submittal review, site inspections and project closeouts.

Bechtel, Frederick, MD

Mr. Conte spent his time at Bechtel as lead engineer for electrical design packages of nuclear and fossil fuel power plant systems. These systems include distribution, protective relaying, control wiring, lighting, motor circuits and emergency power. During his time at Bechtel, Mr. Conte also provided construction management and commissioning for wireless communication sites and would coordinate multi-discipline design engineering efforts.

M.C. Dean, Ashburn, VA

As a systems design engineer, Mr. Conte designed specialized building systems for large scale government and commercial sites. These designs would include access control, CCTV, fire alarm, intercom and intrusion detection systems. Besides these designs, he would create complete installation design plans for integrated system projects.

AccuTech Systems, Rockville, MD

During his time with AccuTech Systems, Mr. Conte designed access control, CCTV, intrusion detection and fire safety systems for building security and life safety. He created comprehensive security and fire system submittals along with detailed AutoCAD drawings as well.