



CAPABILITY STATEMENT

FFE Inc. is a Cincinnati-based CVE verified Service-Disabled Veteran-Owned Small Business providing engineering and technical services. We are focused on facility and process design with an emphasis on energy related systems. We have a strong background in providing technical support to Department of Energy Projects as well as extensive experience in providing startup/commissioning services.

CAPABILITIES

Commissioning

Building Systems Startup

Energy Audits

Facility Condition Assessments

Utility System Design including:

- o Boiler Plants
- Chiller Plants
- Co-generation Facilities
- o Bio-mass Boilers
- o Medium Temperature Hot Water Generation
- Steam Turbines
- o Central Utility Plants
- Thermal District Energy
- o Electrical Switchgear
- o Emergency Generation
- o Thermal Energy Storage (TES)- including Ice Storage

HVAC System Design including:

- o Chilled Water
- o Steam
- Heating Hot Water
- o Geothermal Ground Source Heat Pumps
- Direct Expansion Cooling
- Variable Air Volume
- Variable Speed Pumping
- Kitchen Ventilation

Clint Weekley - President

Former Army Engineer officer, Professional Engineer, BS Mechanical Engineering

CUSTOMERS

- Babcock & Wilcox (BWCS)
- Bechtel-Jacobs (BJC)
- Bristol Design Build Services
- City of Wurtland, Kentucky
- Fluor Corporation
- Fluor-Babcock & Wilcox (FBP)
- M.C. Dean
- URS-CH2M Hill (UCOR)
- US Air Force
- US Army
- US Dept. of Energy
- US Dept. of Veterans Affairs
- US Dept. of Homeland Security
- US Navy
- Veolia Water

CONTACT INFORMATION

Phone: 513-522-0956 E-Mail: info@ffe-serv.com Website: www.ffe-serv.com

438 Springfield Pike, Suite C Cincinnati, OH 45215





CAPABILITIES CONTINUED

- o Make-up Air
- o Thermal Energy Recovery
- Humidity Control
- Sophisticated Exhaust
- o Dust Removal

Plumbing System Design including:

- Sanitary Sewer
- o Domestic Water
- Storm Water
- Hot Water Heating
- Water Distribution
- Natural Gas
- o Fuel Oil
- Hospital Gas

Facility Design including:

- Structural Components
- Pipe Supports
- Foundation Design
- Fall Protection Systems
- Electrical Design Power And Control
- Air Systems
- o Material Transfer Systems

Environmental Services

- Site Assessment
- Industrial Hygiene
- Air Quality Assurance
- Water Treatment System Design
- o Asbestos/Lead Abatement Design
- o Radioactive Contaminant Abatement/Control Design
- Waste Characterization
- Hazardous Material Packaging Selection
- o Oil Spill Prevention
- Permitting

COMPANY DESIGNATIONS

DUNS Number: 602630431

CAGE Code: 42QD9

CVE verified Service Disabled Veteran Owned Small Business (SDVOSB)

NAICS CODES

541310 Architectural Services

541330 Engineering Services

541350 Building Inspection Services

541420 Industrial Design Services

541618 Other Management Consulting Services

541620 Environmental Consulting Services

562211 Hazardous Waste Treatment and Disposal

<u>Services</u>

FFE Inc. provides particular expertise in energy systems, including boiler and chiller plants, and startup/commissioning activities.