

Company Overview

We are a small service-disabled veteran-owned electrical engineering business serving local, regional, and national customers. When you need quality electrical engineering to solve or correct your construction or electrical project challenges or issues, seek out JAMAA Engineering for efficient and effective engineering services. You get a firm ready to meet and exceed customers' needs and interests. We ensure every project meets electrical engineering standards. We also complete the work within your timeline. In short, you get a firm with tested and proven expertise in core Electrical Engineering and Fire Alarm design services. Please share your future electrical engineer requirements and plans so we can meet your needs, interests, or requirements. The fastest way to reach us is by sending an email or call INFO@JAMAA-eng.com or (850) 902-7301. We look forward to working with you to complete the jobs you

need.



Society of American Military Engineers (SAME)

Florida (ACEC)

Florida Engineering Society (FES)

The Society of Fire Protection Engineers (SFPE)

National Fire Protection Association (NFPA)

Relevant Experience

Design Emergency Backup Generators

Eglin Air Force Base, FL Project Description: Design emergency backup generators systems for main air traffic control tower, backup air traffic control tower, sewage treatment plant, and water wells. This included designing the interior and exterior electrical distribution systems to serve these families.

Design Street Lighting 728th Air Control Squadron

Eglin Air Force Base, FL Project Description: Design the lighting and electrical distribution system to serve the new street lighting to include new 45 foot poles.

Design Aircraft Ramp Lighting

Duke Field, FL Project Description: Design the lighting and electrical distribution system to serve the aircraft ramp lighting which included the installation of 100 foot steel poles which the lights were mounted on.

Design Soccer Field Lighting

Eglin Air Force Base, FL Project Description: Design the lighting and electrical distribution systems to serve the new lighting system for a soccer field.

Design 500KW Backup Natural Gas Generator

Tallahassee, FL Project Description: This project was at the Recreation center and we designed a new 500KW backup natural gas generator and a new service equipment rated transfer switch.

Renovations at Medical Clinic

Panama City, FL Project description: Involving designing new branch and feeder circuits. Also, providing new distribution panel boards. The design included lighting, fire alarm, telephone, and data.



Engineering Design Services

Our work includes the evaluation, design, and specification development of the following:

- Interior and exterior lighting design to include roadway and parking lot lighting
- Low voltage power distribution systems
- Medium voltage power distribution systems
- Fire alarm detection system design
- Emergency generator system design
- UPS and critical power systems
- Airfield lighting design
- Lightning protection system design
- Short circuit and voltage drop calculation's
- Arc-Flash and fault current calculation's
- Protective device coordination
- Generate drawings, specification's, design, and cost estimates
- Review contractor design and construction submittals
- $^{\circ}$ Code analysis and compliance

Certifications

- Service Disabled Veteran Own Small Business (SDVOSB)
- Disadvantaged Business Enterprise (DBE)
- Minority Business Enterprise (MBE)
- Florida Certificate of Authorization Licensee #31421

NAICS: 541330, 541990, 541340 Duns & Bradstreet Number: 080332400

CAGE Code: 7PC73

Licensed Engineer in the Following States

- Florida #79749
- Alabama #50181
- Georgia #PE047875
- Texas #148362
- North Carolina #053394
- Pennsylvania #PE093227

Our Value Proposition

Our Philosophy at JAMAA

We believe a positive attitude is essential. Our goal is to satisfy our clients engineering needs with innovative, cost effective designs that work right the first time. We know that building occupants and staff remain long after the final construction inspection and the warranty period, their long-term satisfaction is our ultimate goal. JAMAA entered strategic alliances with partners to deliver designs and services to meet and exceed client expectations.



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