

Company Overview:

James & Moore and Associates (JMAA) is a Service Connected Disabled Veteran own Electrical Engineering consulting and technical solutions firm. JMAA provides engineering services to government and military and commercial clients. (JMAA) mission is to provide responsive, timely, cost-effective and fully accountable services to the client.

Relevant experience:

Project contact information: Mr. Hill 850-283-3745

Design Street Lighting 728th Air Control Squadron

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

Design Emergency Backup Generators systems for Main Air Traffic Control Tower, Backup Air Traffic Control Tower, Sewage Treatment Plant, and Water Wells

Eglin Air Force Base, Florida: Project Description: This work also involved designing the interior and exterior electrical distribution system to serve these facilities.

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
- Air Field Lighting Design
- Lightning Protection System Design
- Short Circuit and Voltage Drop Calculation's
- Arch-Flash and Fault Current Calculation's
- Protective Device Coordination
- Generate drawings, specification's, design and Cost Estimates
- Review contractor design and construction submittals
- Code Analysis and Compliance



Certifications:

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

NAICS: 541330, 541990, 541340

Duns & Bradstreet Number – 080332400

CAGE Code – 7PC73

Proud Member and Supporter of:

Society of American Military Engineers (SAME)
Florida Institute of Consulting Engineers (FICE)
Florida Engineering Society (FES)

Our Value Proposition:

Our Philosophy at JMAA: 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. JMAA entered strategic alliances with partners to deliver designs and services to meet and exceed client expectations.

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