# Statement of Qualifications





## COMPANY INFORMATION

#### MULE Engineering & Construction, Inc.

13019 Shadow Bend Ct. F: 407-543-6499 mike.ulekowski@mule-eng.com

DUNS: 015048425 Cage Code: 5AGQ4 Tax ID: 26-1641339

# PROFILE

MULE Engineering & Construction, Inc. (MULE) is a full service and fully insured Service-Disabled Veteran-Owned Small Business (SDVOSB). We are dedicated to providing construction services to our CUSTOMERS that exceed their level of expectations; to our EMPLOYEES that inspire them to provide a level of service of which they are justifiably proud; to our SUBCONTRACTORS that will have them wanting to work with us again and to our OWNERS that will return a fair profit and increase the company capabilities.

# **SERVICES**

## **General Contracting**

MULE Engineering & Construction is a licensed Certified General Contractor. Specialties in General Contracting for the Federal Government include renovation of existing structures as well as ground-up structures.

### **Construction Management**

MULE delivers construction management services to clients in both the public and private sectors. We offer several pre-construction and construction-related services ranging from planning, scheduling, estimating, quality control, contract administration, and inspection services. MULE has expertise as Owner's Representative, being the link between the owner and contractor. Our staff includes Certified Construction Managers (CCM), who have been certified by the Construction Management Association of America.

### **Design-Build**

MULE Engineering & Construction has decades of experience with Design-Build Projects in both the public and private sectors. Our team has worked on several multi-million dollar Design-Build projects for the U.S. Army Corps of Engineers, the Department of State, and for Large Federal Aero-Space Contractors.

### Consulting

With over 100 years of cumulative experience in the Federal construction arena, MULE has the capability to work with private sector clients looking to gain access to the Federal market.

## **CLIENTS**

MULE has experienced individuals that have worked with numerous clients in both the public and private sector. Listed are a few of the current and past clients:

- Mission Installation Contracting Command
  U.S. Department of State
- Veterans Administration
- U.S. Army Corps of Engineers (USACE)
- Naval Facilities Command (NAVFAC)
- Public School Systems

- National Institutes of Health (NIH)
- General Services Administration (GSA)
- Large Federal Aerospace Contractors
- International Aviation Authorities

# Statement of Qualifications

# MULE'S STRENGTHS

- Renovations
- Mechanical/HVAC
- Electrical/Communications
- Plumbing
- Interior Finishes (doors, drywall, framing)



- Ground-up
- Concrete Work
- Structural Steel
- Roofing
- Exterior Finishes (masonry, windows)

## **PAST EXPERIENCE**

These projects are just a few examples from MULE Engineering & Construction



## Central Utility Plant (CUP) – Structural & Architectural Package – Melbourne, FL PRIME / \$2.7M / 18%

MULE worked with a large Engineering Firm to build a new office complex with three separate buildings for a large Aerospace Contractor on the east coast. This new facility provides a new Center of Excellence in the area, providing space for an additional 1,900 personnel in Melbourne, FL. This total project is in excess of \$200M.

MULE's portion of this project was the shell for the 12700 sf Central Utility Plant, CUP. The CUP is a mechanical utility plant that holds three cooling towers equaling 1200 tons along with the equipment to generate chilled water for two buildings being constructed with a total square footage of 500,000 sq ft. Jacobs Construction is the CM on the entire project. MULE built the foundations, slabs, structural steel, roofing, interior finishes, paint, caulking, waterproofing, and a hurricane louver system. The project was accelerated with extremely aggressive milestones.



### Robins AFB Building 180 - Robins AFB, GA PRIME / \$2.17M / 20%

MULE renovated a 43,150 sg ft, steel frame and metal panel clad structure while a portion of the building remains occupied with active production areas. The addition to west side of Bldg 180 with renovation of northwest portion of the building. Construction of change rooms, locker rooms, toilets, support spaces and supporting HVAC and electrical systems. The building addition is approximately 1050 sq ft, and the addition will be of Type II-B construction.

The remainder of the project involved the near complete demolition and rebuilding of interior spaces at the existing ancillary spaces of the facility. This renovation houses lockers, showers, restrooms, and break and a conference room. Existing fire protection systems modified extensively to support the new work. New electrical, telecommunication rooms and canopy added. In addition to new HVAC, the existing heat exchanger was replaced. Installation also included: Flooring, new doors, door/ frames/hardware, ACT ceilings, bathroom/breakroom cabinetry, solid surfaces for baths/breakroom, and paint.

# Statement of Qualifications





## Correct Architectural Deficiencies at Orlando, FL VA Medical Center PRIME / \$369K / 25%

MULE removed the existing roof and laid new torch applied modified bitumen roof at the Orlando VA Medical Center. Tapered insulation and manufacturer flashing and accessories were installed, and all roof penetrations addressed. The lightning protection system was also upgraded. To avoid disrupting the employees with project noise and odor, the project was completed during off-hours, and a snorkel was built on the roof air intake to funnel clean air to the building and prevent noxious air from entering the building. In addition, new heavy duty rubber stair treads were installed in all the medical center stairways and new commercial vinyl composite tile laid in at each landing. The stairwell and landings were completed during WHEN hours to limit impact on patients and employees, and Class II infection control measures were employed to mitigate any fugitive dust and debris. Strict interim life safety measures were followed during each work shift to avoid any impedance of fire-related egress, and maintain all fire-safety features. Waste management practices were employed outside the buildings to minimize spillage and reduce egress barriers, and inside the medical center to minimize fugitive dust through tightly contained trash and clean trash transport.



## **GOAA - New Termainal Doors/Frames/Hardware - Orlando, FL** PRIME / \$2.7M / 25%

MULE is currently working on the new Terminal at the Orlando International Airport. Presently, MULE is responsible to procure the frames and procure and install the doors and hardware for the Terminal C Airside Project.

## GOAA - Structural Steel - Orlando, FL PRIME / \$5.4M / 25%

Fabrication and erection of the structural steel and miscellaneous metals for the Central Energy Plant and Emergency Power Generation buildings for the new Terminal C at the Orlando International Airport. Scope includes approximately 700 tons of structural steel along with miscellaneous metals throughout both buildings. Floor and roof decking as well as sunscreen screen partitions are also included. There is a mix of galvanized and painted steel. Stairs, ladders, and connection design and engineering were delegated down to MULE. BIM creation and coordination were also part of the scope.

## **LEADERSHIP**

## Michael Ulekowski, PE, CCM

MULE Engineering & Construction, Inc. President

Mike Ulekowski is a graduate of the United States Military Academy at West Point, a Professional Engineer (PE) and a Certified Construction Manager (CCM). A retired USAR Colonel with the Army Corps of Engineers, Mr. Ulekowski was the commander of the lead element of USACE into Iraq after being called back to active duty following 9/11. With over 35 years of management expertise gained from international multi million-dollar programs, he has managed over \$2.8 billion in public sector construction and over \$2.1 billion in private sector construction. This includes a variety of construction projects from the classified briefing facility for the US Third Army in Camp Arifjan, Kuwait; to the New Orleans levee protection system reconstruction following Hurricane Katrina; to the Eisenhower Executive Office Building renovation adjacent to the White House.