

SCOPE OF WORK

Annual Test, Aqueous Film Forming Foam (AFFF) Systems, Full Flow Test

at

**1501-C & 1501-D N. Industrial Park Rd
Hammond, LA 70401**

**STATE OF LOUISIANA
MILITARY DEPARTMENT**

CONSTRUCTION AND FACILITIES MANAGEMENT OFFICE

12 March 2024

Scope of work AS OF: 01 January 2020

Inspect Aqueous Film Forming Foam (AFFF) Systems

1501-C & 1501-D N. Industrial Park Road, Hammond, Louisiana 70401

I. Summary Of Work:

Provide all labor, parts, tools, materials and equipment to complete the Annual Inspection of the Aqueous Film Forming Foam (AFFF) Systems in the AASF #1 & C-12. This years inspection must be a Full Flow Test.

II. Description Of Work:

1. Contractor will inspect the Aqueous Film Forming Systems in accordance with UFC 3-601-02, NFPA 11 and NFPA 16. AFFF requires an Annual, Two (2) Year and Five (5) Year inspection IAW UFC 3-601-02, Table 2-9 and NFPA 16. AFFF Nozzle requires an Annual, Two (2) Year and Five (5) Year IAW UFC 3-601-02, Table 2-10 and NFPA 11. Contractor will test the system with simulated test liquid in lieu of system's AFFF foam concentrate. The recommended simulated test liquid is Planit Safe 3% Test Liquid by Vector Fire Technology, Inc., or it's equal. This material is more cost effective to use.
2. **Submittals** - Required for simulated test liquid.

III. General Conditions:

1. Contractor shall conduct a site visit prior to submitting a proposal for the work to better understand the requirements, site conditions and work environment.
2. Contractor shall verify all existing conditions and dimensions.
3. Contractor shall observe all applicable OSHA and State safety regulations pertaining to the project.
4. Contractor shall immediately notify the Site Manager & Project Manager of any existing defects or deficiencies found that would hamper the successful completion of the project.
5. Contractor will provide references of similar projects completed.

IV. Special Conditions:

1. The work will be completed within 90 days.
2. Normal hours of operation for Unit Personnel is Tuesdays to Fridays 7:00 AM until 5:00 PM except recognized State and Federal holidays. Work performed outside this schedule must be coordinated with the Site Manager or Unit personnel on site.
3. Contractor is responsible to provide storage containers. If an onsite storage area is required, the contractor must confirm a storage location for any materials, fixtures, equipment, trailers, etc... stored on site during the term length of the contract. The location will be approved by the Site Manager and the Project Manager during the pre-construction meeting.
4. The Contractor shall contact LAARNG PM prior to beginning of work and for the inspection of satisfactory completion.
5. The Contractor shall provide a work schedule 48 hours prior to start of work detailing each task of work. Provide material submittals for approval.
6. The awarded Contractor shall provide a detailed schedule of values for approval prior to beginning work and shall invoice for the completed work using the approved schedule of values. Invoices for payment of completed work shall be submitted using the "AIA Application for Payment" or similar detailed format form.
7. The Project Manager will schedule weekly / monthly Progress Meetings to discuss and review payment applications, current completion status, inspections, potential delays, scheduling conflicts, material delays, etc.
8. All new materials and equipment require submittal to the Project Manager prior to ordering.
9. All specification sheets and submittals must be pre-approved by the Project Manager (PM) prior to ordering.
10. Contractor shall coordinate all work with all trades to incorporate new and replaced equipment throughout project.
11. The Contractor is responsible for all clean-up and debris removal daily. Work area will be kept clean at all times. The Contractor shall supply his own dumpster for debris and trash removal.
12. The Contractor will supply all employees with PPE as required and/or necessary to

perform the work and must comply with all applicable safety and environmental requirements. Work shall meet OSHA, NEC, Parish, City and State regulations and code compliance as required.

13. The Contractor and Subcontractors will warranty their workmanship, repairs and installations for a period of one (1) year.

14. The point of contact (POC) for the project is Charles Finch.