CUI

ATTENTION

JUSTIFICATION AND APPROVAL FOR USE OF OTHER THAN FULL AND OPEN COMPETITION FOR P-2001 C40 AIRCRAFT MAINTENANCE HANGAR AND PARKING APRON, MARINE CORPS BASE HAWAII, KANEOHE, OAHU, HAWAII

Controlled by: U.S. Department of the Navy
Controlled by: NAVFAC Hawaii Contracting
CUI Category: PROCURE
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POC: [redacted]

ATTENTION

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OTHERS WITH A LEGITIMATE NEED TO KNOW AS APPROVED BY THE CONTRACTING OFFICER

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND, HAWAII
400 MARSHALL ROAD
JBPHH, HAWAII 96860-3139

J&A No. 26-34

JUSTIFICATION AND APPROVAL
FOR OTHER THAN FULL AND OPEN COMPETITION

1. Contracting Activity.

Naval Facilities Systems Engineering Command (NAVFAC), Hawaii (HI), Construction Contracts Branch, Joint Base Pearl Harbor-Hickam (JBPHH), HI.

2. Description of the Action Being Approved.

Request approval for the use of Grate Nozzle Model GN202, manufactured by The Viking Corporation, 210 N Industrial Park Drive, Hastings, Michigan (MI) 49058 for construction project FY23 Military Construction (MCON) Project P-2001 C-40 Aircraft Maintenance Hangar & Parking Apron, Marine Corps Base Hawaii (MCBH), Kaneohe Bay, HI (Work Order No. [redacted]).

3. Description of Supplies/Services.

The general scope of work for P-2001 is to construct a high-bay aircraft maintenance hangar with low-rise space for administration, maintenance and aircraft/spares storage to provide a weather protected shelter for inspection, service and maintenance for the C-40 aircraft. Work includes a low-level fire protection system for the hangar bay, fire sprinkler systems, and a fire alarm and mass notification system.

The grate nozzle provides low-level fire protection in aircraft hangers for protection against an aircraft fuel spill fire by discharging low level foam solution using 360 degree, 180 degree, and 90 degree spray patterns with a minimum throw of 25 feet discharged from a stainless steel nozzle installed flush with the hanger bay floor and integrated into an epoxy coated ductile iron grated trench cover. The total estimated procurement cost of the grate nozzle is $[redacted] ($[redacted] per nozzle; project requires 28 nozzles), which is [redacted]% of the estimated cost of construction of $[redacted] for P-2001.

4. Statutory Authority Permitting Other Than Full and Open Competition.

This request is pursuant to the authority of FAR 6.302-1 and Title 10 U.S.C. 3204(a)(1) – Only one responsible source and no other supplies or services will satisfy the agency requirements.

5. Rationale Justifying Use of Cited Statutory Authority.

a. The grate nozzle must comply with National Fire Protection Association (NFPA) 11, Standard for low, medium, and high-expansion foam and is Factory Mutual (FM) approved for foam extinguishing systems using synthetic fluorine free foam (SFFF).

b. This proprietary grate nozzle is specified by Unified Facilities Criteria (UFC) 4-211-01 "Aircraft Maintenance Hangars", Change 3 dated April 20, 2021. Paragraph 7-11.1.6 states, "Use Viking Grate Nozzle™, Models GN 200/360, 200/180, or 200/090 or equal for the low level system. Use nozzles that are Underwriters Laboratory (UL) listed (GFUT) or FM approved. In order to

use a nozzle other than specifically listed; provide performance capabilities of the alternative nozzle to the Navy for approval."

c. Models GN 200/360, 200/180, or 200/090 refer to the Model GN200 with 360-degree, 180-degree, and 90-degree spray patterns. The Model GN200 was discontinued, and the current model is the GN202.

d. Viking is the only manufacturer of the UL listed (GFUT) or FM-approved grate nozzles.

6. Description of Efforts Made to Solicit Offers from as Many Offerors as Practicable.

A Sources Sought Notice (No. N62478CON31FY2605) was posted on 22 January 2026 on the System for Award Management (SAM.gov) website. There was one response to the sources sought notice for this requirement from Marsol Technologies Inc. However, the proposed Marsol Technologies MFN-50-90, MFN-50-180, and MFN-50-360 nozzles does not meet the following criteria: "UL listed or FM approved for foam extinguishing systems using SFFF." The Marsol response states, "The nozzle is currently under UL testing using ANSUL NFF-31 SFFF."; therefore, the Marsol MFN-50 nozzle is not UL-listed or FM-approved.

7. Determination of Fair and Reasonable Cost.

The Contracting Officer has determined the anticipated cost to the Government of the supplies/services covered by this J&A will be fair and reasonable.

8. Actions taken to remove barriers to competition.

For the reasons set forth in Paragraph (5), NAVFAC HI has no plans at this time to compete future contracts for the types of supplies/services covered by this document. Should another potential source emerge, NAVFAC HI will assess whether competition for future requirements is feasible.

CERTIFICATIONS AND APPROVAL

TECHNICAL AND REQUIREMENTS CERTIFICATION
I certify that the facts and representations under my cognizance which are included in this Justification and its supporting acquisition planning documents, except as noted herein, are complete and accurate to the best of my knowledge and belief.

TECHNICAL COGNIZANCE:

[redacted]

REQUIREMENTS COGNIZANCE:

[redacted]

LEGAL SUFFICIENCY REVIEW:
I have determined this Justification is legally sufficient.

[redacted]

CONTRACTING OFFICER CERTIFICATION
I certify that this Justification is accurate and complete to the best of my knowledge and belief.

[redacted]

CHIEF OF THE CONTRACTING OFFICE APPROVAL:
Upon the basis of the above justification, I hereby approve, as Chief of the Contracting Office, the solicitation of the proposed procurement(s) described herein using other than full and open competition pursuant to the authority of 10 U.S.C. 3204(a)(1).

[redacted]