Single Source Justification (Simplified Acquisition)

Section A: General Contract Information

Is this a Bridge Action as defined in the AF Bridge Action Reduction Plan? ☐ Yes ☒ No

Contracting Activity: 99th Contracting Squadron (99 CONS)/ Commodities PKB

Project/Program Name: USAFDS Smoke Oil

Purchase Request / Local ID Number: F3GHDA6195AG01

Estimated Contract Cost (including Options): [redacted]

Section B: Description of the Supplies/Services Required

The USAFADS (United States Air Force Air Demonstration Squadron) is requesting the purchase and delivery of Smoke Oil.

[QTY: 125] 55 Gal drums to be shipped to Truth or Consequences Municipal Airport, NM 87901
[QTY: 125] 55 Gal drums to be shipped to Edwards AFB, CA 93524
[QTY: 225] 55 Gal drums to be shipped to Nellis AFB, NV 89191

Section C: Justification for Soliciting from a Single Source or Brand Name

The purchase of smoke oil is for demonstration flights performance and safety. Only seven (7) smoke oil brands are acceptable in accordance with 2024 Support Manual USAF Demonstration Squadron Thunderbirds (page 15). The acceptable brand names are the following:

a. Chevron U.S.A., Inc Canopus 13 04BH0
b. Shell Oil Company Aeroshell Smoke Oil 5W416
c. Copper State Petrol. CSP Aviation Smoke Oil 6TAZ7
d. W.S. Dodge Oil Company Smoke Oil C13 0XAK2
e. PetroBlend Corporation Pure White Smoke Oil 7G4W2
f. Petro-Canada Paraflex HT10 Fluids 0NVS1
g. Phillips 66 Company Los Angeles, CA, Aviation Smoke Oil, 883E7

Section D: Efforts to Obtain Competition

Market research conducted determines that there is a reasonable expectation that SAM.gov will provide adequate competition. This requirement will be solicited as Brand Name, Total Small Business Set-Aside, utilizing NAICS 324191 and PSC 9150.

Section E: Steps to Preclude Future Single Source or Brand Name Awards

In the future, continual market research shall be performed for similar or like requirements to ascertain if other manufacturers are entering these specified markets that can meet the AFI and/or DoDI standards/requirements. Additional market research shall also be conducted to determine if there are other brands available for future similar or like requirements that will neither hinder the mission of the customer nor increase the cost/price for the government.

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Section F: Contracting Officer's Determination

I have determined, in accordance with FAR 13.106-1(b)(1), that the circumstances of this contract action deem only a single source is reasonably available.

Date	Typed Name and Rank/Grade of Contracting Officer	Signature of Contracting Officer
12-Aug-2026	AMAL DJEZZAR, SSgt, USAF	DJEZZAR.AMAL.[redacted] Digitally signed by DJEZZAR.AMAL.[redacted] Date: 2026.08.12 09:40:38 -07'00'