

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: AFSC/PZABA

Project/Program Name: C-130 Power Supply

Purchase Request / Local ID Number: FD20302601676

Section B: Description of the Supplies/Services Required

Under the contemplated contract Ametek Cage: 97424 will provide the following services for repair of the C-130 Power Supply. This service provides the government with the ability to ensure that serviceable assets will be available to support the C-130 Weapon System. This will ensure the Air Force will continue to provide maximum support for worldwide strategic commitments.

9 Year Requirements Contract

a. PR Line Item 0001: REPAIR (1193 or 4653)

Input NSN: 6130-01-598-1193 or 6130-01-328-4653 / **Input PN:** 8KE163AAA1 or 8TJ95GAA4

Output NSN: 6130-01-598-1193 or 6130-01-328-4653 / **Output PN:** 8KE163AAA1 or 8TJ95GAA4

IUID: 1

Noun: Power Supply

Application: C-130

<u>Year</u>	<u>BEQ</u>	<u>Period of Performance</u>
YR 1 - 3 EA		1 Sep 27 - 31 Aug 28
YR 2 - 3 EA		1 Sep 28 - 31 Aug 29
YR 3 - 3 EA		1 Sep 29 - 31 Aug 30
YR 4 - 3 EA		1 Sep 30 - 31 Aug 31
YR 5 - 3 EA		1 Sep 31 - 31 Aug 32
YR 6 - 3 EA		1 Sep 32 - 31 Aug 33
YR 7 - 3 EA		1 Sep 33 - 31 Aug 34
YR 8 - 3 EA		1 Sep 34 - 31 Aug 35
YR 9 - 3 EA		1 Sep 35 - 31 Aug 36

b. PR Line Item 0002: NFF (1193 or 4653)

Input NSN: 6130-01-598-1193 or 6130-01-328-4653 / **Input PN:** 8KE163AAA1 or 8TJ95GAA4

Output NSN: 6130-01-598-1193 or 6130-01-328-4653 / **Output PN:** 8KE163AAA1 or 8TJ95GAA4

IUID: 1

Noun: Power Supply

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Application: C-130**c. PR Line Item 0003: REPAIR (5713)****Input NSN:** 6130-01-497-5713 / **Input PN:** 8KE163BAA1**Output NSN:** 6130-01-497-5713 / **Output PN:** 8KE163BAA1**IUID:** 1**Noun:** Power Supply**Application:** C-130

<u>Year</u>	<u>BEQ</u>	<u>Period of Performance</u>
YR 1 - 4 EA		1 Sep 27 - 31 Aug 28
YR 2 - 4 EA		1 Sep 28 - 31 Aug 29
YR 3 - 4 EA		1 Sep 29 - 31 Aug 30
YR 4 - 4 EA		1 Sep 30 - 31 Aug 31
YR 5 - 4 EA		1 Sep 31 - 31 Aug 32
YR 6 - 4 EA		1 Sep 32 - 31 Aug 33
YR 7 - 4 EA		1 Sep 33 - 31 Aug 34
YR 8 - 4 EA		1 Sep 34 - 31 Aug 35
YR 9 - 4 EA		1 Sep 35 - 31 Aug 36

d. PR Line Item 0004: NO FAULT FOUND (NFF) (5713)**Input NSN:** 6130-01-497-5713 / **Input PN:** 8KE163BAA1**Output NSN:** 6130-01-497-5713 / **Output PN:** 8KE163BAA1**IUID:** 1**Noun:** Power Supply**Application:** C-130**e. PR Line Item 0005: OVER AND ABOVE (O&A)**

Is negotiated on an as needed basis. Over and above is estimated at 10% of total estimated repair

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dollars based on historical requirement.

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f. PR Line Item 0006: OVER AND ABOVE (SURGE)

Is negotiated on an as needed basis. Over and above is estimated at 20% of total estimated repair dollars based on historical requirement.

g. PR Line Item 0007: DATA

Not separately Priced
Data IAW DD 1423 CDRL

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

Regardless of the type of contract used, the following is required: Government Source Inspection (GSI), Configuration Control (Class I and Class II Change approval), and in-plant DCMC contract administration. Due to the complexity and criticality of the item, only pre-approved sources meet USAF requirements. The US government does not own the technical data and is unable to approve additional sources for this configuration. USAF requirements have been reviewed and are unable to be modified. As a result, only Ametek, CAGE code: 97424 is approved to meet this requirement.

Section D: Efforts to Obtain Competition

In accordance with (IAW) FAR10.001 (a)(2), market research was conducted and there were no other repair

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sources identified. A review of Parts Manufacturer Approvals (PMA), Haystack, and a web search on subject P/N did not reveal any additional sources. A Sources Sought Synopsis was also conducted during the market research effort to notify Ametek licensees, vendors, or other sources with access to the necessary data of the pending repair requirement. This posting was created on <http://www.sam.gov> under the solicitation number FA8117-26-SS-0020 with a response date of 21 Apr 2026. No responses were received.

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

The 422nd asked to purchase the data rights in 2025; no response was received.

As a tool to overcome barriers to competition prior to the next acquisition, the government will request a rough order of magnitude requesting the acquisition of data rights for the repair of this NSN.

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.