

NONCOMPETITIVE PROCUREMENT JUSTIFICATION
(Simplified Acquisition Procedures (SAPs) Micropurchase Threshold to \$150K)

The service or product(s) listed on requisition(s) below is/are precluded from competition for reasons indicated below.
SJXN12600

There are no suitable substitutes available.

Restricted to the following source. Provide original manufacturer's name. (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Manufacturer: Elmo Motion Control, Inc.
Manufacturer's Dealer/Rep: Elmo Motion Control, Inc., North America

Description of the product or services required, the estimated cost, and required delivery date (products) or Period of Performance (services).

The government requirement is for [REDACTED]
10/36) [REDACTED]

[REDACTED]
footprint as the existing ones, (3.188 in. x 2.375 in.). [REDACTED]
[REDACTED] without modification which includes a 5 wire, 24Vdc input and a 26 pin, D-shell output that control various electric [REDACTED] This is in [REDACTED].

[REDACTED]
Specific characteristics of the material or service that limit the availability to a sole source (unique features; function of the item; unique capabilities; facilities or special equipment; etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources. [REDACTED]

[REDACTED] The [REDACTED] is [REDACTED] which contains [REDACTED] These amplifiers convert incoming 24Vdc power into various other output voltages, and regulates the current draw for the [REDACTED] the [REDACTED]

In the [REDACTED] Due to [REDACTED] to [REDACTED] is the Original Equipment Manufacture (OEM) of the servo amplifiers now utilized [REDACTED] and owns all the data rights to this equipment. Because of the unique [REDACTED] and the demand for percission voltage controls, only this is the only replacement [REDACTED] In addition to this the government does not own the software code to enable another amplifier to be [REDACTED]

The [REDACTED]
[REDACTED]
back to full operational capabilities. [REDACTED]
original systems.

For non-personal services indicate the highly technical or specialized expertise required. Describe the contractor's workforce, methods, materials or unique management or operating systems. If it is unique because of knowledge of key individuals, what is the

basis of the knowledge that another firm could not obtain the same or equivalent expertise? Could another firm obtain the necessary highly specialized experience or technical capability in time to perform the requirement?

The required product(s) or service(s) represent(s) the minimum requirements of the Government and no other product(s) or service(s) can satisfy the need.

FILL IN ALL APPLICABLE BLANKS BELOW

The product(s) must be compatible in all aspects (form, fit, and function) with existing systems presently installed. Describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system. The new power amplifier must be a drop in replacement of the old one, not only in physical size, but also able to interface with the cable.

[REDACTED]

Patent rights, copyrights, trade secrets, technical data, secret processes, or other propriety data essential for contract performance limits competition. The proprietary data is:

These are "direct replacements" parts/components for existing equipment. [REDACTED] capability.

Other information to support a sole-source buy:

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PRECLUDES THE USE OF BID AND OPEN COMPETITION.

[REDACTED]

Based on review of the above statements and information, I concur with processing this procurement on a noncompetitive basis.
Contracting Officer Signature _____ Date _____