

**JUSTIFICATION FOR SOLE SOURCE (\$5k-\$250k)**

Ref: FAR 13.106(b)

The service or material listed on (Document number) 3028-3850 is sole source and competition must be restricted to one source, or to only one brand name for reasons indicated below. There are no substitutes available for this material.

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

Manufacturer: CompuDAS  
Manufacturer POC & Phone Nr. Allen Roth, 360-402-6711  
Mfr. Address 1350 E. Shelton Springs Rd. Shelton, WA 98584  
Manufacturers Dealer/Rep Allen Roth  
Dealer/Rep Address/Phone Number 1350 E. Shelton Springs Rd. Shelton, WA 98584, 360-402-6711

☒ Description of the item or service required, the estimated cost, and required delivery date.

Puget Sound Naval Shipyard needs the original contractor for the controller replacement to modify the door controls on a heat treating furnace Asset #: 4523A-C0052 located at PSNS Bldg. 452. for Door Position Control Kit Model DC-17KIT (Kit includes Installation) and required delivery date of April 30, 2023.

☒ Specific characteristics of the material or service that limit the availability to a sole source or particular brand name (unique features, function of the item, etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources.

CompuDAS installed new controller internals for Furnace 15 in 2020. It was subsequently identified the door controls needed to be modified to allow for partial opening and closing to reduce heat loss prior to quenching. This is a quality assurance issue for heat treatment (i.e., much higher likelihood of rejected material due to unsatisfactory quenching). Only CompuDAS can properly source and install the new components that will be required to affect the required change to the door controls to be compatible with the existing controls for the rest of the furnace.

☒ The requested material or service represents the minimum requirements of the Government.

**CHECK & FILL IN ALL APPLICABLE BLANKS BELOW**

☒ The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed. Just describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system.

The parts for maintenance are specifically designed to work in conjunction with Shop 11's car-bottom heat treat furnace.

☒ A patent, copyright, or proprietary data limits competition. The proprietary data is:

CompuDAS is the contractor that installed the currently existing controls in the furnace, and modified door controls must be compatible with these furnace controls.

☒ These are "direct replacements" parts/components for existing brand name equipment.

☒ Other information to support a sole-source buy:

Due to the furnace's specific function in heat treating critical components for a wide variety of purposes, it is imperative that the door modification is compatible with the rest of the furnace—especially the overall controller, which CompuDAS installed in 2020.

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND DO NOT CONTAIN CLASSIFIED INFORMATION. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature Activity \_\_\_\_\_ Date \_\_\_\_\_

Title \_\_\_\_\_ Date \_\_\_\_\_

Contracting Officer Signature DAVID W. DUNBAR Date 02/07/2023

DLA Maritime Puget Sound Justification for Sole Source

05/21/2018