

JUSTIFICATION FOR SOLE SOURCE (SAP <\$150k)

Ref: FAR 13.106 and NAVSUP 4200.85D Chapter 5 Para. 2.b.(5)

The service or material listed on (Document number) 6069-6936 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: MAGNAFLUX  
Manufacturer POC & Phone Nr \_\_\_\_\_  
Mfr. Address \_\_\_\_\_  
Manufacturers Dealer/Rep \_\_\_\_\_

Dealer/Rep Address/Phone Number 155 Harlem Avenue, Glenview, IL 60025 Tel: 847-657-5300

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

Magnetic Particle Inspection: This equipment is used in Magnetic Particle Inspection on nuclear and nonnuclear elements of ships and submarines. Delivery date of 21 April, 2016 is critical in obtaining this equipment for Qualification, Procedure Development and Inspections and would cause a work stoppage if not received, costing thousands of dollars.

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.

Other suppliers other than Magnaflux are not compatible with existing equipment which is critical to this inspection. This equipment is essential to being ordered sole source because of the ability all shipyards to get consistent and reproducible results. It is imperative that everyone is using the same equipment in order to get reliable results.(see below)

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. Justification describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system.

NAVSEA supplied the Shipyard with this Magnetic Particle Inspection equipment. Code 135 Magnetic Particle Inspection equipment requires all items to be compatible due to critical inspections and per strict procedure requirements.

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

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

Other information to support a sole-source buy:  
Must meet form fit, size and functions. This equipment hooks up to existing Magnaflux manufactured equipment components. Equipment interface must be compatible to existing equipment to function correctly.

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 \_\_\_\_\_

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

Contracting Officer Signature Susan P. Dent Date 3-15-16  
FISCPS 4200/180 (Rev. 10/1/10)