

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) 52784019-22, 52791131-35 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: GEMS Sensors, Inc.
Manufacturer POC & Phone Nr.: Timothy Kelley, Tel: 860-793-4513
Mfr. Address: 1 Cowles RD, Plainville, CT 06062-1198
Manufacturers Dealer/Rep: SAME
Dealer/Rep Address/Phone Number: SAME

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

Cable Assemblies and Liquid Level Sensors- [REDACTED] - RDD:05/01/2016

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.

GEMS Sensors Inc. is the only manufacturer that produces cables assemblies and Liquid Level Sensors compatible with the existing shipboard tank level indicating system.

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

The existing tank level indicating system requires all components be compatible. All other system components are from GEMS Sensors. Other manufacturers components will not meet the form, fit and functional requirements of the existing system. The tank level components listed above are direct replacements for existing equipment. The replacement material will meet all the same form, fit and functional requirements as the original material.

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

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

BRAUN.WILLIAM.CARL.III.
1038578894

Digitally signed by
BRAUN.WILLIAM.CARL.III.1038578894
DN: c=US, o=U.S. Government,
ou=DoD, ou=PKI, ou=USN,
cn=BRAUN.WILLIAM.CARL.III.1038578894
Date: 2015.10.14 12:53:59 -07'00'

Activity: PSNS C/270.6

Title: Engineering Technician

Date: 10/15/2015

Contracting Officer Signature

Date

10-15-15

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)52784000-18 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.

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Manufacturer: GEMS Sensors, Inc.
Manufacturer POC & Phone Nr.: Timothy Kelley, Tel: 860-793-4513
Mfr. Address: 1 Cowles RD, Plainville, CT 06062-1198
Manufacturers Dealer/Rep: SAME
Dealer/Rep Address/Phone Number: SAME

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

Various Tank Liquid Level Sensors- [REDACTED] - RDD:05/01/2016

X 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.

GEMS Sensors Inc. is the only manufacturer that produces Liquid Level Sensors compatible with the existing shipboard tank level indicating system.

X The requested material or service represents the minimum requirements of the government

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

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

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Signature:

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IAM.CARL.III.
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Date: 2015.10.14 12:52:05
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Activity: PSNS C/270.6

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