

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 (Doc numbers) 60334841, 60334842, 60334843, 60334844 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: Gina DePaulo (860)793-4348
Mfr. Address: 1 Cowles Road, 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.

LIQUID LEVEL TRANSMITTERS (8), RDD : 03/14/2015, Total Estimated Cost: [REDACTED]

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.

The replacement transmitters must be manufactured by GEMS in order to provide the necessary electrical characteristics to work with existing GEMS receivers. Also, Must have the necessary mounting dimensions to be able to mount the transmitters to existing foundations and connect to the existing GEMS cable assemblies. Any attempt to use other manufactures transmitters would not be compatible with the existing system design. Additionally, the GEMS transmitter detail drawings are proprietary and are not to be reproduced, used or disclosed in whole or in part to anyone. As a result, the detailed specifications of the transmitters cannot be released to another vendor for bidding.

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

The Tank Level Indicator (TLI) transmitters are being replaced due to failure inside tank 8-215-6-W. The replacement transmitters must to provide the exact electrical characteristics to work with existing GEMS receivers, and the precise mounting dimensions to be able to mount the transmitters to existing foundations and connect to the existing GEMS cable assemblies.

X A patent, copyright, or proprietary data limits competition. The proprietary data is: GEMS transmitter detail drawings are proprietary and are not to be reproduced, used or disclosed in whole or in part to anyone.

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

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 DOUMAZOS,NICHOLAS.G.12 Digitally signed by DOUMAZOS,NICHOLAS.G.12 DN: cn=DOUMAZOS,NICHOLAS.G.12, o=US, email=DOUMAZOS,NICHOLAS.G.12@NAVSUP.NMCC.MIL, c=US, Date: 2016.02.20 20:23:01 -0500 87659586

Activity PUGET SOUND NAVAL SHIPYARD

Title Electrical Engineer

Date 02/20/2016

Contracting Officer Signature FISCPS 4200/180 (Rev. 10/1/10)

Date 3/04/16