



DEPARTMENT OF THE NAVY

NAVAL SURFACE WARFARE CENTER
DAHLGREN DIVISION
6149 WELSH ROAD, SUITE 203
DAHLGREN, VIRGINIA 22448-5117

IN REPLY REFER TO

J&A Number: DL 13157

Code: CS11-7

N00178-13-C-1029

JUSTIFICATION AND APPROVAL
FOR USE OF OTHER THAN FULL AND OPEN COMPETITION

JUSTIFICATION

1. Contracting Activity

The Naval Surface Warfare Center, Dahlgren Contracts Division.

2. Description of the Action Being Approved

Award of a firm fixed priced contract on a sole source basis from Rockwell Collins, INC.

3. Description of Supplies/Services

This requirement is for a quantity of one (1) CS-1018 Antenna System.

The Government's minimum needs have been verified by the certifying technical and requirements personnel.

The estimated value of this acquisition is \$431,562. Funding will be provided as follows:

TYPE	FY13	TOTAL
RDT&E	\$431,562	\$431,562
Total		\$431,562

4. Statutory Authority Permitting Other Than Full and Open Competition

10 U.S.C. 2304(c)(1), only one responsible source and no other supplies or services will satisfy agency requirements.

5. Rationale Justifying Use of Cited Statutory Authority

Naval Surface Warfare Center, Dahlgren Division, F12 Department, has a requirement for one (1) CS-1018 Antenna System and supporting components.

The intended use for this equipment is a direct replacement for an existing antenna that is currently deployed and must be taken out of service for repair without jeopardizing the tactical mission of the deployed platform. The existing Rockwell Collins CS-1018 antenna does not have a replacement available and is proprietary to the OEM. All mounting hardware, radio frequency (RF) cabling, power and control cables and antenna base are designed for the Rockwell Collins CS-1018. The additional expense of finding a suitable alternative replacement, designing and manufacturing necessary replacement parts to adapt currently used collection assets would not be advantageous to the government and would cause significant expense in excess of \$1.8 million of additional costs in the form of research, development, hardware purchase and/or manufacturing, labor, travel and integration/installation costs. The time required for the research, development and integration/installation would compromise the tactical safety of the deployed platform's current mission.

6. Description of Efforts Made to Solicit Offers from as Many Offerors as Practicable

The synopsis was posted on the Federal Business Opportunities (FEDBIZOPS) website on 10 December 2012. As of 27 December 2012, no responses were received. No additional market research was conducted because it is not practicable, for the reasons discussed in paragraph 5 above, for any company other than Rockwell Collins, INC. to provide the required supplies.

7. Determination of Fair and Reasonable Cost

The Contracting Officer has determined that the anticipated cost to the Government for the equipment covered by the J&A will be fair and reasonable. The Contracting Officer will use price analysis to determine fair and reasonable price.

8. Actions to Remove Barriers to Future Competition

For the reasons set forth in Paragraph 5, NSWC Dahlgren Division has no plans at this time to compete future contracts for the types of supplies covered by this document. If another potential source emerges, NSWCDD will assess whether competition for future requirements is feasible.

TECHNICAL/REQUIREMENTS CERTIFICATION (FAR 6.303-2(b))

I certify that the facts and representations under my cognizance which are included in this justification and which form a basis for this justification are complete and accurate to the best of my knowledge and belief.

TECHNICAL COGNIZANCE:

[REDACTED]

LEGAL SUFFICIENCY REVIEW (NMCARS 5206.303(90))

I have determined this justification is legally sufficient.

[REDACTED]

CONTRACTING OFFICER CERTIFICATION (FAR 6.303-2(a)(12))

I certify that this justification is accurate and complete to the best of my knowledge and belief.

[REDACTED]

Charles E. Thompson, Jr.

[REDACTED]