



DEPARTMENT OF THE NAVY
 NAVAL SURFACE WARFARE CENTER
 PANAMA CITY DIVISION
 110 VERNON AVENUE
 PANAMA CITY, FL 32407-7001

IN REPLY REFER TO.

J&A Number: 9352-0008
 Office: [REDACTED]
 P.R.Number: 9351-5558, 9351-5554, 9352-5590, 9352-5592, 9352-5594, 9352-5596

JUSTIFICATION AND APPROVAL (J&A)
 TO PROCURE USING OTHER THAN FULL AND OPEN COMPETITION

JUSTIFICATION

1. Contracting Activity

The Naval Sea Systems Command (NAVSEA), Naval Surface Warfare Center, Panama City Division (NSWC PCD), 110 Vernon Avenue, Panama City, FL 32407-7001, Acquisition Services Division Code [REDACTED]

2. Description of the Action Being Approved

Authorization to procure, parts for the Landing Craft Air Cushion (LCAC), Command, Control, Communications, Computers and Navigation (C4N) Systems project from InterMed Video Technologies, 18 Commerce Rd. Newtown, CT 06470, on the basis of other than full and open competition.

3. Description of Supplies/Services

This acquisition is for the following parts for the LCAC C4N systems:

<u>Nomenclature</u>	<u>Part Number</u>	<u>Quantity</u>
17 inch Display	90200036	19 each
10.4 inch Display	90200035	38 each

The Government's minimum needs have been verified by the certifying technical and requirements personnel. The total estimated amount of this acquisition is \$500,000.00 of Fiscal Year 2009 Ship Construction Navy (SCN) funds, \$251,000.00 of Fiscal Year 2010 Ship Construction Navy (SCN) funds and \$43,000.00 of Fiscal Year 2010 Other Procurement Navy (OPN) funds for a total estimated contract value of \$794,000. A firm-fixed-price supply contract is

anticipated for award. Delivery will be thirty (30) weeks after award of the contract.

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, FAR 6.302-1.

5. Rationale Justifying Use of Cited Statutory Authority

The Naval NSWC PCD is the design authority for the LCAC C4N systems. The parts being purchased are Commercial Off-The-Shelf (COTS) items or slightly modified COTS items manufactured by InterMed Video Technologies of Newtown, CT. This purchase is not suitable for full and open competition and it is in the best interest of the government to acquire these items using a non-competitive purchase for the following reasons:

a. NAVSEA has conducted a qualification program for manufacturers of LCAC System Upgrade and SLEP displays and has determined that it is necessary to purchase the same units for the remaining crafts. This qualification program involved extensive testing to ensure 100 percent compatibility with the display signals of the LCAC systems.

b. These installed displays are integrated into the display console and craft wiring, and are compatible with the Alarm Monitoring System AMS, Sperry Bridgemaster E Radar, Radar Interface Converter Unit (RICU), Navigation Processor Unit (NPU), and Navigation Data Integrator (NDI). Other displays would require craft rewiring, qualification and testing costs that cannot be recovered through competition. Also, the current required delivery dates would not support the development effort that would be required.

c. Developing another source for these displays would be cost and schedule prohibitive; it would be very expensive as there would be significant engineering and testing costs incurred (environmental). The cost associated with the effort is estimated at \$700,000 and an additional ten months lead time.

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

This acquisition will be synopsisized in the Government Wide Point of Entry (FedBizOpps) as required by FAR 5.2. No additional market research was conducted because it is not practicable, for the

reasons discussed in paragraph 5 above, no other source than the one specified can meet the requirements.

7. Determination of Fair and Reasonable Costs

The Contracting Officer will determine that the anticipated prices to the Government for the supplies/services covered by the J&A will be fair and reasonable.

8. Actions to Remove Barriers to Competition

This acquisition is to provide replacement parts for LCAC C4N system components that are going end of life. Because of the knowledge base resident with the initial part manufacturer there is currently no means to remove the barrier to competition.

NOTHING FURTHER THIS PAGE

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 its supporting data, including Acquisition Plan (AP) No. N/A (total program costs will not exceed threshold for preparation of an AP), except as noted herein, are complete and accurate to the best of my knowledge and belief.

TECHNICAL COGNIZANCE:

[Redacted]

REQUIREMENTS COGNIZANCE:

[Redacted]

LEGAL SUFFICIENCY REVIEW (NMCAG 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]

APPROVAL BLOCK (FAR 6.304 for Approving Official)

Upon the basis of the above justification, I hereby approve, as Competition Advocate, the solicitation of the proposed procurement(s) using of other than full and open competition, pursuant to the authority of 10 U.S.C. 2304(c)(1).

COMPETITION ADVOCATE

[Redacted]

Gerald G. Sorrell

[Redacted]

[Redacted]

Phone

1-26-70

Date