DEFENSE LOGISTICS AGENCY
DLA Maritime at Mechanicsburg
5450 CARLISLE PIKE
MECHANICSBURG, PA 17055-0788

JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION

REQUISITION NUMBER/PD: R201265224CS80 **FOLDER NUMBER:** 15229-0054

(Item Manager's Name) *Please Print* [redacted]		(Extension) [redacted]		(Code) [redacted]
(Technician's Name) *Please Print* [redacted]		(Extension) [redacted]		(Code) [redacted]
(Buyer's Name) *Please Print* [redacted]		(Extension) [redacted]		(Code) [redacted]

1. IDENTIFICATION OF AGENCY AND/OR CONTRACTING ACTIVITY:

DLA Maritime at Mechanicsburg.

2. NATURE/DESCRIPTION OF ACTION: This J&A is for the negotiation and award of a contract through other than full and open competition.

3. DESCRIPTION OF SUPPLIES/SERVICES: This J&A cover the acquisition of the following article(s):

Nomen	Synthesizer	Quantity	1 ea
NSN	7HH 5840-12-330-4571	Cage Code	8W891
P/N	54.2345.018.00	Unit Price	[redacted]

Estimated Value (include option) [redacted]

Appropriation, Subhead and Cost Code:

97 00 XX XX 4930 NC1A 000 81004 0 050120 7R 000000 8PMM00000000

Option:	%	Days	No Option

A synthesizer is a collection of electronic devices that modify or manipulate an electronically generated tone or sound source.

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4. IDENTIFICATION OF STATUTORY AUTHORITY: This J&A is based upon the authority of 10 USC 2304(c)(1), as implemented by Federal Acquisition Regulation 6.302-1. The supplies required by the agency are only available from one responsible source or a limited number of sources and no other type of supplies will satisfy agency requirements.

5. DEMONSTRATION OF CONTRACTOR'S UNIQUE QUALIFICATIONS:

The current Acquisition Method Code (AMC/AMCS) is	5P	. For the reasons explained below, these

Supplies are only available from the following source(s): 8W891- Airbus Defense and Space

Only the above source will be solicited because the article to be acquired is a highly specialized part. This synthesizer is sole sourced to Airbus Defense and Space who is the United States supplier and repair depot for EADS Deutschland GMBH. Airbus Defense and Space was identified as the approved source of supply by the ISEA during initial provisioning. The rights to use the data needed to purchase this part from additional sources are not owned by the Government and cannot be purchased, developed, or otherwise obtained. No other viable sources of supply were identified during the provisioning phase for the item. Based on the information available to the Government at this time, EADS Deutschland GMBH synthesizer supplied by Airbus Defense and Space is the only unit approved to meet the Government's minimum needs.

6. GOVERNMENTWIDE POINT OF ENTRY NOTICE/POTENTIAL SOURCES: The government will synopsize this contract action by posting a synopsis on FedBizOpps.gove as required by FAR Subpart 5.2. This justification and the resulting contract will be posted to FedBizOpps in accordance with FAR 5.3

7. DETERMINATION OF FAIR AND REASONABLE COST: The contracting officer determines that the anticipated cost to the Government will be fair and reasonable. In instances when certified cost and pricing data are required, an analysis of cost information will be performed which will consider field pricing reports, commerciality, procurement history and other available cost and pricing information in determining price reasonableness. When certified cost and pricing data is obtained it will be used to ensure reasonableness, completeness and realism of proposed costs as required.

8. DESCRIPTION OF MARKET SURVEY: In accordance with FAR Part 10-Market Research, a Source Sought Notification was posted on FBO.GOV between September 25, 2015 and October 6, 2015 seeking additional sources for this requirement. The posting yielded no responses. A technical review, which consisted of searching several Government databases included ITIMP, NSEDR, NSSP, LMS 21 and ERP, has been completed on this item.
ITIMP: Search criteria included Part Number, Design Control Activity, Cage Code, NSN, Nomenclature, AMC/AMSC, AAC, Criticality Coding, recorded approved source of supply. This synthesizer is the first procurement by the U.S. Navy.
NSEDR: Technical Drawings were not available to view to determine if the item can be competed.
NSSP/LM21: Confirmed data collected through ITIMP.
ERP: Confirmed data collected through ITIMP and LMS 21.
Based on this market research the contracting officer has determined that the only known source is Airbus Defense and Space,

9. ANY OTHER SUPPORTING FACTS:

It is uneconomical to reverse engineer this part. This synthesizer is the only one that can be utilized within the Littoral Combat Ships electronics, radar and navigational equipment. Airbus Defense and Space is the only company that has the knowledge, testing requirements and specifications for this item to function within the higher assembly.

10. LISTING OF INTERESTED SOURCES: The following sources have expressed, in writing, an interest in this acquisition:
None at this time.

11. ACTIONS TO REMOVE BARRIERS TO COMPETITION The government will include a clause in this solicitation that provides that the government will consider alternate offers, and that alternate offerors should submit a source approval request (SAR) package that will be referred to the cognizant engineering activity. If, due to mission requirements, the current procurement cannot be delayed in order to allow sufficient time for the engineering activity to determine whether to approve the alternate offer, the SAR package will be considered for future awards.

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12. STATEMENT OF DELIVERY REQUIREMENTS:

(a) The required delivery date (month/year) is: 10/16

(b) Ship To: R20126- 1ea to USS Freedom, LCS 1, Unit 100217, Box 1, FPOAP 96665

13. REFERENCE TO THE APPROVED ACQUISITION PLAN: An Acquisition Plan is not required for this acquisition.

14. DOCUMENTATION FOR SPARE/REPAIR PARTS ACQUISITIONS: The specifications for the above articles have been reviewed and reflect the minimum needs of the Government.

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TECHNICAL AND REQUIREMENTS CERTIFICATION REQUIRED BY 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.

TECHNICAL COGNIZANCE:

[redacted]	(Date) 6 Oct 15

REQUIREMENTS COGNIZANCE:

[redacted]	(Date) 6 Oct 15

COMPETITION ADVOCATE REVIEW AND CONCURRENCE

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
N/R				

CONTRACTING OFFICER'S CERTIFICATION REQUIRED BY FAR 6.303-2(a)(12)

I certify that this justification is accurate and complete to the best of my knowledge and belief. (Represents approval if less than $700K.)

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
	R. D. Zmuda PCO	ZIC5	1703	10/21/15

APPROVAL REQUIRED BY FAR 6.304

APPROVAL: (Over $650K)

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

Approval Levels:

Contracting officer:	Up to $650,000
Competition Advocate:	$650,000 to $12,500,000
HCA:	$12,500,000 to $62,500,000
DLA HQ:	over $62,500,000