DEPARTMENT OF THE NAVY
NAVSUP WEAPON SYSTEMS SUPPORT

700 ROBBINS AVENUE
PHILADELPHIA PA 19111-5098

5450 CARLISLE PIKE - PO BOX 2020
MECHANICSBURG PA 17055-0788

IN REPLY REFER TO:

JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION

REQUISITION NUMBER: N00104-14NB090 **FOLDER NUMBER:** N0010414RK045

The format of this Justification and Approval (J&A) was reviewed and approved by NAVSUP WSS Office of Counsel. No change to the format or content of the preprinted portion of this document is allowed. Any revision to the preprinted portion of this document must be individually reviewed and approved in writing by NAVSUP WSS Office of Counsel.

Jamea Peterson	[redacted]	**E21JP**
(Item Manager's Name) *Please Print*	(Extension)	(Code)
Melina Andino-Rivera	[redacted]	**E21MA**
(Technician's Name) *Please Print*	(Extension)	(Code)
Patricia A. Blyler	[redacted]	**0242.1**
(Buyer's Name) *Please Print*	(Extension)	(Code)

1. **IDENTIFICATION OF AGENCY AND/OR CONTRACTING ACTIVITY:** NAVSUP WSS-MECH.

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 covers the acquisition of the following article(s):

Total Estimated Value (including option): $213,015.00

Nomen: **M397, Reduced Charge Primary Cartridge (Set)** Quantity: [redacted]
NSN: **1377-00-845-5242** Cage Code: U1604
P/N: **MBCP42** Unit Price $ [redacted]
Option: Yes [ ] ____ % ____ Days NO [X]
Estimated Value (include option): $ [redacted]
Appropriation, Subhead & Cost: 1741508, J1Q8 - PANMC = [redacted]

Nomen: **M666, Impulse Cartridge** Quantity: [redacted]
NSN: **1377-00-139-5933** Cage Code: U1604
P/N: **MBEU200-252-1** Unit Price $ [redacted]
Option: Yes [ ] ____ % ____ Days NO [X]
Estimated Value (include option): $ [redacted]
Appropriation, Subhead & Cost: 1741508, J1Q8 - PANMC = [redacted]

Nomen: **XW48, Impulse Cartridge, Drogue** Quantity: [redacted]
NSN: **1377-01-114-2032** Cage Code: U1604

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P/N: **MBEU65744** Unit Price $ [redacted]

Option: Yes [ ] ____ % ____ Days NO [X]

Estimated Value (include option): $ [redacted]

Appropriation, Subhead & Cost: 1741508, J1Q8 - PANMC = [redacted] 9711X8242, SP-P-PAR = [redacted]

Nomen: **XW49, Impulse Cartridge** Quantity: [redacted]

NSN: **1377-01-114-2033** Cage Code: U1604

P/N: **MBEU65745** Unit Price $ [redacted]

Option: Yes [ ] ____ % ____ Days NO [X]

Estimated Value (include option): $ [redacted]

Appropriation, Subhead & Cost: 1741508, J1Q8 - PANMC = [redacted]

Nomen: **XW56, Ejection Seat, Cartridge Set** Quantity: [redacted]

NSN: **1377-01-116-3151** Cage Code: U1604

P/N: **MBCP141** Unit Price $ [redacted]

Option: Yes [ ] ____ % ____ Days NO [X]

Estimated Value (include option): $ [redacted]

Appropriation, Subhead & Cost: 1741508, J1Q8 - PANMC = [redacted]

4. IDENTIFICATION OF STATUTORY AUTHORITY:
10 USC 2304(c)(1), as implemented by Federal Acquisition Regulation 6.302-1.

5. DEMONSTRATION OF CONTRACTOR'S UNIQUE QUALIFICATIONS:
The current Acquisition Method Suffix Code is: 3C

This acquisition will be negotiated with: Martin Baker Aircraft

These parts are Air Critical Safety Items and must be procured from an approved source designated by the design control activity in order to maintain the quality of the part. Existing unique design capability, engineering skills, and manufacturing knowledge by the qualified source require acquisition of the part from the approved source.

6. GOVERNMENT WIDE POINT OF ENTRY NOTICE / POTENTIAL SOURCES:
The proposed solicitation will be synopsized in the FEDBIZOPPS, which is the Government wide Point of Entry (GPE).

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. Certified cost and pricing data will be obtained and used to ensure reasonableness, completeness and realism of proposed costs as required.

8. DESCRIPTION OF MARKET SURVEY: A technical review was completed to determine and identify all known sources. The results of this review, completed on 24 December 2013, have determined that no new sources have expressed an interest in manufacturing this item.

9. ANY OTHER SUPPORTING FACTS: The articles to be procured are complex and must meet operational and reliability requirements, the achievement of which requires unique production techniques and extensive and/or sophisticated testing. (3C) These parts are Air Critical Safety Items and must be procured from an approved source designated by the design control activity in order to maintain the quality of the part. The approved source retain data rights, manufacturing

knowledge or technical data that are not economically available to the Government and the data or knowledge is essential to maintaining the quality of the part. Therefore, acquisition is restricted to: Martin Baker Aircraft

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

11. ACTIONS TAKEN TO REMOVE BARRIERS TO COMPETITION: Future requirements for these items will be evaluated to see if the material can be procured on a competitive basis. Martin Baker Aircraft Co. is the only known source that is qualified by the design control activity and Martin Baker Aircraft Co. owns the drawing rights, therefore these items are considered as sole source by NSWC IHEODTD, the engineering activity, and cannot be procured on a competitive basis.

12. STATEMENT OF DELIVERY REQUIREMENTS:

(a) The required delivery date (month/year) is: April 2015

(b) Ship To: N00174
RECEIVING OFFICER
NSWC IHEODTD EXPLOSIVE SCALES FACILITY
5021 Safe Haven Way
Indian Head MD 20640-5173

Navy FMS: SP-P-PAR

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 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:

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
[redacted]	Edgardo Hernandez CAD/PAD In-Service Engineering Branch Manager	E25	[redacted]	2/11/14

Requirements Cognizance:

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
[redacted]	Jamea Peterson Acquisition Management Specialist	E21JP	[redacted]	12/24/2013

COMPETITION ADVOCATE REVIEW AND CONCURRENCE:

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
[redacted]	Aaron L Jackson (A)	NS572	[redacted]	3/29/14

JT

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 from $150K

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
[redacted]	Patricia A. Blyler Contract Specialist	0242.1	[redacted]	3-27-14

[redacted] LEGAL SUFFICIENCY BY COUNSEL: (at or above $150K)

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
[redacted]	Lori Sutton	N06C	[redacted]	4/10/14

Counsel, NAVSUP WSS (OS)

APPROVAL REQUIRED BY FAR 6.304 (over $650K)

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

Approval Levels:
- Contracting Officer: $150,000 up to $650,000
- Competition Advocate: >$650,000 up to $12,500,000
- HCA: >$12,500,000 up to $85,500,000
- ASN (RD&A): >$85,500,000