



**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: N0010414NB103
N0010414NB133

FOLDER NUMBER:

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.

KATHLEEN HOWELLS

(301) 744-2220

E21KH

(Item Manager's Name) *Please Print*

(Extension)

(Code)

ALVIN JENKINS

(301) 744-2333

E25AJ

(Technician's Name) *Please Print*

(Extension)

(Code)

ROYCE HOFFMAN

(717) 605-4048

N742.07

(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):

\$3,017,800.00

Nomen: JAU-75/A Initiator, Cartridge Actuated (WB54) CLIN 0001 Quantity: 38

NSN: 1377-01-492-6764 Cage Code: 06331

P/N: SCD 3205AS267 Unit Price \$ 790.00

Option: Yes 100 % 120 Days NO

Estimated Value (include option): \$ 60,040.00

Appropriation, Subhead & Cost:

1741508 J1Q8 260 00019 0 2D 000000 Cost Code - FY14 PANMC: \$30,020.00

Nomen: JAU-76/A Initiator, Cartridge Actuated (WB55) CLIN 0002 Quantity: 1,680

NSN: 1377-01-492-6460 Cage Code: 06331

P/N: SCD 3205AS266 Unit Price \$ 790.00

Option: Yes 100 % 120 Days NO

Estimated Value (include option): \$ 2,654,400.00

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FOLDER NUMBER:

Appropriation, Subhead & Cost:

1741508 JIQ8 260 00019 0 2D 000000 Cost Code - FY14 PANMC: \$635,950
97-11X8242 2878 000 74782 0 065916 2D PKUA54 -FY 14 KU-P-PAG : \$1,580
97-11X8242 2884 000 74842 0 065916 2D PATR95 - FY14 AT-P-PAP: \$260,700
97-11X8242 2842 000 74422 0 065916 2D PBGR84 - FY14 BR-P-PAI: \$11,850
97-11X8242 2821 000 74212 0 065916 2D PFIA54 - FY14 FI-P-PAH: \$102,700
97-11X8242 2817 000 74172 0 065916 2D PSZC95 - FY14 SZ-P-PAD: \$45,820
97-11X8242 2815 000 74152 0 065916 2D PSPX95 - FY14 SP-P-PAH: \$150,100
1721506 Y1CF 310 00019 0 050120 2D 000000 A00001443872 - FY13 F/A-18E: \$1,580
1721506 Y1CH 310 00019 0 050120 2D 000000 A00001447775 - FY13 E/A-18G: \$7,900
1731506 Y1CG 310 00019 0 050120 2D 000000 A00001910804 - FY14 E/A-18G: \$86,900
1731506 Y1CF 310 00019 0 050120 2D 000000 A00002235015 - FY13 F/A-18E OCO: \$17,380
97X4930 NHIF 000 77777 0 0000174 2F 000000 - NND13AB361, NASA: \$4,740

Nomen: JAU-77/A Initiator, Cartridge Actuated (WB56) CLIN 0003 Quantity: 233

NSN: 1377-01-492-6470

Cage Code: 06331

P/N: SCD 3205AS268

Unit Price \$ 790.00

Option: Yes 65 % 120 Days NO

Estimated Value (include option): \$ 303,360.00

Appropriation, Subhead & Cost:

1741508 JIQ8 260 00019 0 2D 000000 Cost Code - FY14 PANMC: \$131,140
97-11X8242 2878 000 74782 0 065916 2D PKUA54 - FY 14 KU-P-PAG : \$1,580
97-11X8242 2884 000 74842 0 065916 2D PATR95 - FY14 AT-P-PAP: \$7,900
97-11X8242 2886 000 74862 0 065916 2D PCN045 - FY14 CN-P-PQG: \$23,700
97X4930 NHIF 000 77777 0 0000174 2F 000000 - NND13AB361, NASA: \$1,580
1721506 Y1CH 310 00019 0 050120 2D 000000 A00001447775 - FY13 E/A-18G: \$3,160
1731506 Y1CG 310 00019 0 050120 2D 000000 A00001910804 - FY14 E/A-18G: \$15,010

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: Pacific Scientific Energetic Materials Company, Cage Code 06331

Only the above will be solicited because the articles to be acquired are highly specialized parts, designed and manufactured by a non-Government activity and the technical data required for the above acquisition by other than the above is not available. This part requires engineering source approval by the design control activity in order to maintain the quality of the part.

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 by reviewing the drawing packing containing approved sources with the design activity and the results of previous market research for identical items to determine and identify all known sources on 30 APRIL 2014. The results of this review have determined that no new sources have been qualified to manufacture 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. Existing unique design capability, engineering skills, and manufacturing knowledge by qualified source require

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acquisition of part from an approved source. The approved source retains 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. An alternate source must qualify in accordance with the design control activity's procedures, as approved by the cognizant Government engineering activity. Therefore, acquisition is restricted to: Pacific Scientific Energetic Materials Company, Cage Code 06331.

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 this material will be evaluated to see if the material can be procured on a competitive basis. This item will be reviewed under the NSWC, IH EODTD Aviation and Ship Critical Safety Items program, as implemented by DFARS PGI 209.270-4. If a vendor is interested in manufacturing this item, they will be referred to NSWC, IH for further instructions.

12. STATEMENT OF DELIVERY REQUIREMENTS:

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

(b) Ship To: SEE ATTACHMENT (PAGE 5)

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.

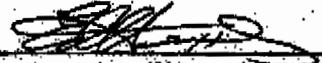
REQUISITION NUMBER: N0010414NB103

FOLDER NUMBER:

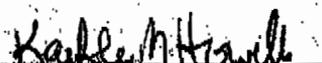
**TECHNICAL AND REQUIREMENTS CERTIFICATION
REQUIRED BY FAR 6.303-2(b)**

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.

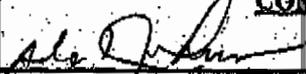
Technical Cognizance:

	EDGARDO HERNANDEZ In-Service Engineering Branch Manager	E25	(301) 744-2117	5/7/2014
(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

Requirements Cognizance:

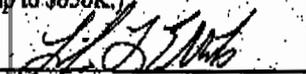
	KATHLEEN HOWELLS Acquisition Specialist	E21KH	(301) 744-2220	5/7/2014
(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

COMPETITION ADVOCATE REVIEW AND CONCURRENCE:

	Adam C. Johnson Comptroller	NS37	23174	5-12-14
(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

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 up to \$650K.)

	Linda L. Ebbels Supv. Contr. Spec.	N742	717-605-2753	6/17/2014
(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

REVIEWED FOR LEGAL SUFFICIENCY BY COUNSEL: (at or above \$150K)

	Avram Bennett NAGC		717.605.6109	19.5.2014
(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

APPROVAL REQUIRED BY FAR 6.304 (over \$650K)

	M. SHORTALL, Competition Advocate	Code 074	(215) 697-6112	6/20/14
(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

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SHIP TO:

N00174
Receiving Officer
NSWC IHEODTD EXPLOSIVE SCALES FACILITY
5021 Safe Haven Way
Indian Head, MD 20640-5173

Q97112 Boeing A&M
BOEING BDS ST LOUIS
2600 North 3rd Street
Tract 5, Bldg 598, St Charles, MO 63301-5000

FMS CASE: KU-P-PAG
SUPP ADD: DA5PAG
MAPAC: DKU005
NOA IS REQUIRED "AIR" - USE
SDDG EX #2012100770
Priority: 06

FMS CASE: AT-P-PAP
SUPP ADD: PXXPAP
MAPAC: PATR00
DTS Air Shipment
Priority: 06

FMS CASE: BR-P-PAI
SUPP ADD: PX7PAI
NOA IS REQUIRED -
SDDG EX # to be provided
MAPAC: PBR007 TAC: 3
Priority: 06

FMS CASE: FI-P-PAH
SUPP ADD: DZ4PAH
NOA IS REQUIRED. SDDG
EX# 2013040867
MAPAC: DFI004 TAC: 3
Priority: 06

FMS CASE: SP-P-PAR
SUPP ADD: DXXPAR
DTS Air Shipment
MAPAC: DSPX00
Priority: 06

FMS CASE: CN-P-PQG
SUPP ADD: PUAPQG
NOA IS REQUIRED
MAPAC: PCNOUA
Priority: 06