



**5. RATIONALE JUSTIFYING USE OF CITED STATUTORY AUTHORITY:**

The current Acquisition Method Code/Acquisition Method Suffix Code (AMC/AMSC) is:2C Suitable for competitive acquisition for the first time. This part requires engineering source approval 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(s) require acquisition of the part from the approved source(s). The approved source(s) (02708) AGE LOGISTICS CORP, (12459) NEAL MACHINE CORP, (05060) R E ATCKISON COMPANY INC and (00994) COLUMBUS JACK CORPORATION all 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. An alternate source must qualify in accordance with the design control activity's procedures, as approved by the cognizant Government engineering activity. The qualification procedures must be approved by the Government engineering activity having jurisdiction over the part in the intended application.

This acquisition will only be negotiated with the following companies because this Jack is not a commercial off the shelf item and there are no equivalents available. These companies retain manufacturing knowledge and technical data that are essential to maintaining the quality of the part and currently the only approved sources identified by NAVAIR are(02708) AGE LOGISTICS CORP P/N 50J25178, (12459) NEAL MACHINE CORP P/N 50J25178, (05060) R E ATCKISON COMPANY INC p/n 50J25178 and (00994) COLUMBUS JACK CORPORATION P/N MILJ7400, MILJ7400B and 50J25178

**6. DESCRIPTION OF EFFORTS MADE TO SOLICIT OFFERS FROM AS MANY OFFERERS AS PRACTICABLE:**

The proposed contract was synopsised in the FedBizOpps website for government wide point of entry on 06/26/13. The following sources have expressed an interest in the acquisition:



Market research was conducted in accordance with FAR Part 10. By NAVAIR LAKEHURST The results of the market research conducted is as follows: The Hydraulic Jack is not a commercial off the shelf piece of support equipment and there are no brand name items or equivalent available. This part requires engineering source approval 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(s) require acquisition of the part from the approved source(s) only

REQUISITION NUMBER/PD: N0038313Z0024 FOLDER NUMBER: 12346-~~0017~~<sup>0107</sup>

7. **DETERMINATION OF FAIR AND REASONABLE COST**: The contracting officer determines that the anticipated cost to the Government of the supplies covered by this J&A will be fair and reasonable.

8. **ACTIONS TO REMOVE BARRIERS TO FUTURE COMPETITION**: THE T10-1VH4 JACK IS A PORTABLE SELF-CONTAINED, HYDRAULICALLY OPERATED TRIPOD TYPE JACK. THE JACK CONSISTS OF THREE PRINCIPLE ASSEMBLIES: A HYDRAULIC LIFT TUBE INCORPORATING A RAM AND EXTENSION SCREW; A TUBULAR STEEL TRIPOD LEG STRUCTURE, AND A HYDRAULIC PUMP UNIT WHICH IS MOUNTED ON ONE LEG OF THE TRIPOD. THE TRIPOD STRUCTURE IS ADJUSTABLE TO VARIOUS HEIGHTS BY MEANS OF FOUR SETS OF LEG EXTENSIONS. THE JACK IS USED FOR VERTICAL LIFTING OF LOADS UP TO 10 TONS (20,00 LBS.). AT THE MAXIMUM ALLOWABLE LOAD OF 11 TONS (22,000 LBS.), THE HYDRAULIC OPERATING FLUID IS BYPASSED WITHIN THE JACK BY A SAFETY VALVE BALL AND THE JACK WILL NOT CONTINUE TO LIFT. NAVSUP Weapon Systems Support (NAVSUP WSS) has a breakout program designed to convert as many acquisitions to full and open competition as possible. The program is designed to acquire the necessary technical data needed to procure the requirements of NAVSUP WSS by full and open competition. This item is not a commercial off the shelf item and currently the only approved sources are cited in paragraph 5. An alternate source must qualify in accordance with the design control activity's procedures, as approved by the cognizant Government engineering activity.

9. **REFERENCE TO THE APPROVED ACQUISITION PLAN**: An Informal/Formal acquisition plan is/is not required for this acquisition.

REQUISITION NUMBER/RD: N0038313Z0024 FOLDER NUMBER: 12346-0017 <sup>0107</sup>

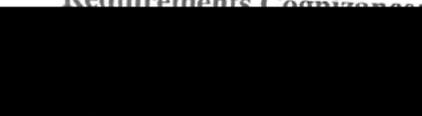
**CERTIFICATIONS AND APPROVAL**  
**TECHNICAL/REQUIREMENTS CERTIFICATION**

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

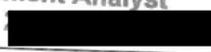
**Technical Cognizance:**

 RHONDA SCATER  06/26/13  
Signature Name (Printed) Phone No. Date

**Requirements Cognizance:**

 ADETOUN OYEBADE  6/18/13  
Signature Name (Printed) Phone No. Date

**COMPETITION ADVOCATE REVIEW AND CONCURRENCE**

 A. Solomon: Procurement Analyst  JUL 02 2013  
Signature Name (Printed) Phone No. Date  
Code: 071.20

**CONTRACTING OFFICER CERTIFICATION**

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

 Irena Cepele  07/26/13  
Signature Name (Printed) Phone No. Date

**LEGAL SUFFICIENCY REVIEW**

I have determined this Justification is legally sufficient.

 THERESA S. KEENAN  7/23/13  
Signature Name (Printed) Phone No. Date  
ASSISTANT COUNSEL

**APPROVAL REQUIRED BY FAR 6.304**

Signature \_\_\_\_\_ Name (Printed) \_\_\_\_\_ Phone No. \_\_\_\_\_ Date \_\_\_\_\_

**Approval Levels:**

- Contracting Officer: \$150,000 up to \$650,000
- Competition Advocate: Over \$650,000 up to \$12,500,000
- HCA(delegated to NAVSUP WSS 00 and 09): Over \$12,500,000 up to \$85,500,000
- ASN (RD&A): Over \$85,500,000