



# DEPARTMENT OF THE NAVY

NAVAL SURFACE WARFARE CENTER  
DAHLGREN DIVISION  
6149 WELSH ROAD, SUITE 203  
DAHLGREN, VIRGINIA 22448-5117

IN REPLY REFER TO  
4200  
J&A D-10-062  
CXS11-3  
N00178-10-R-1054  
16 July 2010

## JUSTIFICATION AND APPROVAL FOR USE OF OTHER THAN FULL AND OPEN COMPETITION

### JUSTIFICATION

#### 1. Contracting Activity

The Naval Sea Systems Command, Naval Surface Warfare Center, Dahlgren Division, Contracts Division, Dahlgren, Virginia on behalf of Combat Direction Systems Activity, Dam Neck (CDSA).

#### 2. Description of the Action Being Approved

The purpose of this acquisition is to acquire Battle Force Tactical Training (BFTT) T46D system equipment on a sole source basis. This acquisition will be negotiated with AP Labs Inc., 10864 Thornmint Road, San Diego, CA 92127. [REDACTED]

#### 3. Description of Supplies/Services

This requirement is for the acquisition of twelve (12) BFTT T46D systems and five (5) T46D BOPCs (eight each CG/DDG, four each CG/DDG T46D without Rack #2 and five LHA-7 BOPCs); and option for five (5) T46D systems (CG/DDG). The training systems consist of, but are not limited to Battle Force Tactical Training (BFTT) system; BFTT Trainer; Battle Force Electronic Warfare Trainer; Training Simulator/Stimulator System; and Damage Control Tactical Management System. [REDACTED]

[REDACTED] The various chassis used in the T46D system are modified commercial items used by the commercial airline

industry. They are used for training purposes by providing in flight entertainment and cabin management.

CDSA will provide equipment components to be used in the assembly and integration. AP Labs Inc. shall integrate the Government's components with AP Labs equipment resulting in a complete training system and deliver the systems to US Navy ships.

The Government's minimum needs have been verified by the certifying technical and requirements personnel.

The contract will be a firm fixed priced contract with anticipated exercise of the option during FY12.

The estimated value of this acquisition is \$3,992,328 (including one option). Funding will be provided as follows:

TYPE	FY11	FY12	TOTALS
OPN	\$2,126,133	\$1,866,195	\$3,992,328
<b>TOTAL</b>	\$2,126,133	\$1,866,195	\$3,992,328

**4. Statutory Authority Permitting Other Than Full and Open Competition**

Section 4202 of the Clinger-Cohen Act of 1996.

**5. Rationale Justifying Use of Cited Authority**

AP Labs is the only qualified source to provide the BFTT system

[REDACTED] AP

Labs has manufactured proprietary interface boards and ruggedized chassis used in the BFTT systems onboard ships. The Government does not possess the design drawings for the AP Labs proprietary hardware.

Only AP Labs possesses the design drawings, manufacturing processes and integration/test procedures necessary to produce these items. AP Labs' manufacturing processes are proprietary as well as the design drawings.



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

The proposed contract was synopsisized via posting on the Federal Business Opportunities (FedBizOpps) in accordance with FAR 5.2 on 18 June 2010. No other contractor has expressed an interest in the requirement as a result of the announcement in FedBizOpps.

**7. Determination of Fair and Reasonable Costs**

The Contracting Officer will determine that the anticipated cost to the Government for the BFTT system equipment covered by the J&A will be fair and reasonable.

**8. Actions to Remove Barriers to Competition**

For the reasons set forth in Paragraph 5, Dahlgren Contract Division has no plans at this time to compete future contracts for BFTT system equipment covered by this document unless proprietary information is owned by the Government.

CERTIFICATIONS AND APPROVAL

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, are complete and accurate to the best of my knowledge and belief.

[Redacted Signature] [Redacted Phone No.] [Redacted Date]  
Signature Glen Sickler, F31 COR Phone No. Date

LEGAL SUFFICIENCY REVIEW (NMCARS 5206.303(90))

I have determined this justification is legally sufficient.

[Redacted Signature]  
Signature Name (Print) and Title (Code) Phone No. Date

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 Signature]  
Signature Name (Print) and Title (Code) Phone No. Date

APPROVAL BLOCK (FAR 6.304 for Approval Official)

Upon the basis of the above justification, I hereby approve, as Competition Advocate for the Contracting Activity the solicitation of the proposed procurement described herein using other than full and open competition, pursuant to the authority of 18 U.S.C. 2304(c)(1).

[Redacted Signature] KRISTOFER E. PARKER [Redacted Phone No.] 30 JULY 2010  
Signature Name (Print) Phone No. Date