AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE 1 OF 3

2. AMENDMENT/MODIFICATION NO.
NS58-18

3. EFFECTIVE DATE
SEE BLOCK 16

4. REQUISITION/PURCHASE REQ. NO.
N00039-04-MR-52B04.06

5. PROJECT NO. (If applicable)

6. ISSUED BY CODE N00039

COMMANDER,
SPACE AND NAVAL WARFARE SYSTEMS COMMAND
4301 PACIFIC HIGHWAY
SAN DIEGO CA 92110-3127
David C. Ryan III/02-4/858-537-0314/
david.ryan@navy.mil

7. ADMINISTERED BY (If other than Item 6) CODE S2203A

DCMA BOSTON – GD
77 A ST.
NEEDHAM, MA 02194-2892

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and ZIP Code)

GD
77 A ST.
NEEDHAM, MA 02194-2892

CODE 2D423 FACILITY CODE

(✓) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.
N68939-97-D-0041/NS58

✓ 10B. DATED (SEE ITEM 13)
26 FEB 04

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of Pthis amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and ame numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this ame you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See attached Financial Accounting Data sheet

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A. (Specify authority)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FO IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO BY MUTUAL AGREEMENT OF THE PARTIES
	D. OTHER

E. IMPORTANT: Contractor is not X is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incorporate Line Item 0056 to the order to incorporate requirements to support the installation of Fastlanes and Taclanes in Guam.

Peter Bertocci, Contracts Manager

15B. CONTRACTOR/OFFEROR
(Signature of person authorized to sign)

15C. DATE SIGNED
8/25/05

16A. NAME AND TITLE OF CONTRACTING OFFICER (T
Type or Print)

David C. Ryan III, Contracting Officer

16B. UNITED STATES OF AMERICA
(Signature of Contracting Officer)

16C. DATE SIGNED
8/25/05

1. Section B, Supplies/Services and Prices/Costs is modified as follows:

Add Item 0055, Guam Fastlanes and Taclanes installation support, as follows:

ITEM	DESCRIPTION	QTY	UNIT	PRICE	AMOUNT
0056	CLIN 0700 – Customized Product Solution – Installation and Test of Fastlanes and Taclanes in Guam	1	LOT	$ 63,270.91	$ 63,270.91

2. Under SECTION C – DESCRIPTION/SPECIFICATIONS/WORK STATEMENT, add Item 0056, Installation and Test of Fastlanes and Taclanes, Guam, as follows:

Item 0056 - Installation and Test of Fastlanes and Taclanes, Guam

1.0 The Contractor shall provide engineering services to include installation, troubleshooting, and testing of the Government Furnished Fastlanes and Taclanes in Guam. Contractor will provide engineering services at the Guam site at the direction of SPAWAR.. Contractor will deploy two network engineers with secret clearances, ATM and cryptographic experience to the site. The engineers will install, test, and troubleshoot Fastlanes and Taclanes. During the troubleshooting phase of the task Contractor will recommend Fastlane firmware upgrades, help to expedite replacement of expired batteries, and identify legacy application interoperability issues. A copy of the Final Test Report shall be delivered.

1.0.1 Background

The Fastlane (KG-75) is a keyed Type 1 encryption device used to provide bulk encryption between the Guam SONET ring and the BLII network. The Fastlane provides an encrypted secure interface, which connects all of the BLII Navy sites together on the island. The Taclanes enable a secure connection from a SIPRNET data closet through the BLII backbone to the SIPRNET premise router.

Turnkey Contract

1.0.2 Testing

Fastlanes support the BLII connectivity required to enable secure communications between each Navy site on the island. Following completion of Fastlane integration, the Contractor shall resolve SONET backbone connectivity issues caused by outdated versions of firmware installed on each Fastlane. The latest firmware version is V3.08. This version must be loaded on top of the previously released version V3.05.

The Contractor shall ensure that the 8 Fastlanes are supplied power through an uninterruptible power supply (UPS).

Contractor will resolve UPS issues that are related to output power spikes caused by the UPS switching from battery to utility power resulting in the tamper mode operation of the Fastlane. The UPS's were designed to provide 30 minutes of reserve backup power during periods of sustained prime power outages. The Contractor shall install APC 1.0KVA model UPS units to supply the power to the Fastlanes in place of the 4 APC 3.0KVA 120V UPS's currently supplying the power.

The Guam base IT staff will add 1 of the 1.0KVA units to the equipment cabinets, which are collocated with the Fastlanes in buildings 3190, 3012, 400 and 2641. The added UPS must be connected to an existing dedicated 15 AMP utility power circuit located in the DC. The Fastlane power cord must be disconnected from output of the 3.0KVA and reconnected to the 1.0KVA UPS output. Power modifications may be necessary if sufficient utility power is not available within the DC.

3. SECTION E – INSPECTION AND ACCEPTANCE

Inspection and acceptance for Line Item 0056 shall be made by the designated COR for the order.

4. SECTION F - DELIVERY

Item 0050 shall be completed by 31 August 2005.

5. SECTION H – SPECIAL PROVISIONS

Government Furnished Property (GFP)

In performance of this order, the Government shall furnish Fastlanes, identified by the following serial numbers, in a timely manner to allow completion of work by the required completion date:

Fastlane serial nos: 1562, 1859,1531,1539,1527,1411,1683,1550,1212, 1776

6. As a result of this modification, the total amount of this order is increased by $63,270.91 from $13,840,732.36 to $13,904,003.27.

7. Except as provided above, all other terms and conditions of the order remained unchanged and in full force and effect.

FINANCIAL ACCOUNTING DATA SHEET - NAVY

1. CONTRACT NUMBER (Critical)	2. SPIN (Critical)	3. MOD (Critical)	4. PR NUMBER	PAGE 1 OF 1
N6893997D0041	NS58		586	

5. CLIN/SLIN	6. LINE OF ACCOUNTING A. ACRN (Crit)	B. APPN (Critical)	C. SUBHEAD (Crit)	D. OBJ CLA	E. PARM	F. RFM	G. SA	H. AAA (Crit)	I. TT	J. PAA	K. COST CODE PROJ UNIT	MCC	&SUF	7. AMOUNT (Critical)	NAVY INTERNAL USE ONLY REF DOC/ACRN	TAC CODE
0001	AA	1741810	52D6	252	EA	165		068342	2D	000000	D6005	000	0000	$63,270.91	N0003904AFN52D6	N83N

No changes to this Document are Authorized without prior consent of Authorizing Official below.
OBLIGATIONS OF FUNDS ARE AUTHORIZED IN AMOUNTS SHOWN IN COLUMN 7 ABOVE

Page Total $63,270.91
Cumulative Total $63,270.91

PREPARED/AUTHORIZED BY:
DATE: AUG 2 4 2005

COMPTROLLER APPROVAL:
Greg Hansford, Accounting Officer
DATE: AUG 2 4 2005