

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO. P00078	3. EFFECTIVE DATE SEE BLOCK 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY SPACE AND NAVAL WARFARE SYSTEMS COMMAND CONTRACTING OFFICER: 02-N DEBRA L. STREUFERT 2231 CRYSTAL DRIVE, SUITE 400 ARLINGTON, VA 22212-3721 PHONE: 703.685.5508	CODE N00039	7. ADMINISTERED BY (If other than Item 6) CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, country, State and ZIP Code)  ELECTRONIC DATA SYSTEMS CORPORATION 13600 EDS DRIVE HERNDON, VA 20171 ATTN: NMCI CONTRACTS	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. N00024-00-D-6000
		10B. DATED (SEE ITEM 11) 06 OCTOBER 2000

CODE 1U305 FACILITY CODE

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 this 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 amendment 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 amendment 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)

NOT APPLICABLE

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43 103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR CLAUSE 52 212-4 (CHANGES)
	D. OTHER (Specify type of modification and authority)

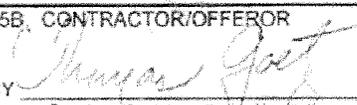
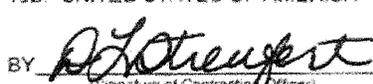
E IMPORTANT: Contractor  is not,  is required to sign this document and return (See Note below) copies to the issuing office.

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

Note: The Contractor may return a signed copy via facsimile or as a scanned image in portable document format (pdf).

-SEE HEREIN-

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) THOMAS GOETZ, CONTRACTS MANAGER	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) DEBRA L. STREUFERT, CONTRACTING OFFICER
15B. CONTRACTOR/OFFEROR BY  (Signature of person authorized to sign)	15C. DATE SIGNED 26 SEP 03
16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 29 Sep 03

a. This modification is issued to add to Part One, Table Four, SCLIN 0029BA to allow Legacy Systems Support; PACOM HQ21 PDR/CDR/MDR; 01 October 2003 through 31 March 2004, as follows:

Item	Service	Quantity	Unit Price	Total Amount
0029BA	Legacy Systems Support; PACOM HQ21 PDR/CDR/MDR; 01 October 2003 through 31 March 2004	6	\$59,069.00	\$354,414.00

The Contractor shall provide Legacy Systems Support; PACOM HQ21 PDR/CDR/MDR; 01 October 2003 through 31 March 2004 in accordance with the document entitled Statement of Work – PACOM HQ21 PDR/CDR/MDR of 19 September 2003.

- b. A conformed copy of the revised contract is made a part of this modification as a result of the changes outlined herein.
- c. All other terms and conditions of contract N00024-00-D-6000 remain unchanged and in full force and effect.

STATEMENT OF WORK – PACOM HQ21 PDR/CDR/MDR  
19 SEPTEMBER 2003

1.0 SCOPE

1.1 INTRODUCTION

Camp H.M. Smith, home of the headquarters of the Commander, U.S. Pacific Command (PACOM) and the Commanding General of Marine Forces Pacific (MARFORPAC), is located on Oahu's Halawa Heights. PACOM is a joint command that does not report directly to the Navy or the Marine Corps. HQ USPACOM and Special Operations Command, Pacific (SOCPAC) will move to a new headquarters building (the Nimitz-MacArthur Pacific Command Center, commonly referred to as HQ21) in spring 2004. The building is an open secret, controlled access facility with select areas of the building cleared to the TS/SCI level.

Naval Facilities Engineering Command, Pacific Division (NAVFACENGCOM-PACDIV) oversees the installation of the MILCON-installed IT infrastructure. Space and Naval Warfare Systems Command (SPAWARSYSCOM) manages both the NMCI and non-NMCI C4I systems installations.

1.2 BACKGROUND

An engineering effort is required to support movement of PACOM from its current facilities into HQ21. Current HQ21 architecture calls for installation of a dual backbone infrastructure consisting of a Multi-Security Level backbone to support command and control systems as well as to support NMCI core services. Therefore, a significant design effort beyond that which is covered in the move, add, change (MAC) provisions of the NMCI contract is required to ensure that the implementation of the NMCI and quarantine (supports quarantined applications) network designs fits within the allocated communications and computer designated physical spaces of the HQ21 building and to ensure that the NMCI designs are coordinated with the SPAWAR effort. This will result in an integrated solution for the new building that supports the legacy networks associated with the Multi-Security Level backbone.

2.0 APPLICABLE DOCUMENTS

OPNAVINST 11010.20F  
P-112 MILCON Authorization  
DITSCAP  
HQ21 Staff Transition Plan  
NMCI Contract N00024-D-00-6000

### 3.0 REQUIREMENTS

This effort will provide USPACOM / HQ21 Task Force with engineering services and network design information outside of what normally is required under the contract to allow the complex integration of the NMCI with the Non-NMCI networks in the Government- provided infrastructure of the building. This will fulfill the requirement for a seamless transition to the Nimitz-MacArthur Pacific Command Center (HQ21).

This CLIN 29 effort is primarily designed to cover HQ 21 design and engineering services. The purpose is to ensure design and execution will meet PACOM's needs.

#### 3.1 Preliminary Design Review: 01 October 2003 through 21 October 2003

<u>Deliverable</u>	<u>Due Date</u>
Preliminary Design Review Documentation	21 October 2003

Preliminary Design of HQ21 NMCI infrastructure with technical detail of the following:

- Overall system description
- Block diagram of UNCLAS and SECRET networks to include (but not limited to):
  - Connections from:
    - UNCLAS LAN to NMCI B2
    - SECRET LAN to NMCI B2
    - Physical parameters of these connections
    - Signaling characteristics of these connections to include data rate and protocols
    - Other Systems
  - Connections via NMCI workstations to:
    - GCCS
    - DMS
  - Power panel requirements
    - Proposed power panel usage
    - Circuit breaker assignments
  - Floor plan and rack elevations
  - Equipment list
  - Accreditation
  - Cabling numbers needed from LAN Server Room (HQ21 – J6102) to the Access Closets throughout HQ21
  - OSP cabling needed for NMCI connectivity from HQ21 to Building 600

Contractor shall present Preliminary Design Review documentation at the HQ21 Preliminary Design Review scheduled at PACOM on 21 October 03.

3.2 Critical Design Review: 22 October 2003 through 18 November 2003

<u>Deliverable</u>	<u>Due Date</u>
Critical Design Review Documentation	18 November 2003

Critical Design of HQ21 NMCI infrastructure with technical detail of the following:

- Detailed system diagrams of UNCLAS and SECRET networks to include all elements and components addressed in Preliminary Design
- Detailed cable diagrams
- Patch panel layout and specified assignments
- Detailed overall wiring diagram
- 401 document for boundary connectivity of the unclassified and classified NMCI environment to the non-NMCI environment
- Final power panel, circuit breaker assignments and rack elevation requirements

Contractor shall present Critical Design Review documentation at the HQ21 Critical Design Review scheduled at PACOM on 18 November 2003.

3.3 Monthly Design Review: 19 November 2003 through 31 March 2004

<u>Deliverable</u>	<u>Due Date</u>
Monthly Design Review Update Documentation	10 December 2003
	08 January 2004
	10 February 2004
	11 March 2004

Contractor shall provide updates to information presented in PDR & CDR to finalize details for integration and support in the HQ 21 project. Contractor shall identify tasks and track critical time elements through completion of move into HQ 21.