



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

OCT 15 2007

OA Corporation  
2277 Research Boulevard  
Mailstop 4G ATTN: Joyce L. Lambert  
Rockville, MD 20850

SUBJECT: TASK ORDER NO.2 ENTITLED "Environment Administration", UNDER DELIVERY  
ORDER NO. DR-33-07-358

Dear Ms. Lambert:

In accordance with Section C.27 entitled "Task Order Procedures," of the subject delivery order, this letter hereby definitizes Task Order 2. This effort shall be performed in accordance with the enclosed Statement of Work and OA Corporation's cost estimate dated, September 18, 2007, which is made a part hereof of this order.

The following individual(s) are considered to be essential to the successful performance of the work hereunder:

Wallace Watson - Project Manager

The Contractor agrees that such personnel shall not be removed from the effort under the task order without compliance with the Key Personnel Clause (2052.215-70) of the delivery order.

Task Order No. 2 shall be in effect from September 26, 2007, through September 25, 2008, with a total cost ceiling of \$590,549.59.

This Task Order No. 2 obligates funds in the amount of \$302,000.00. The obligated amount shall, at no time, exceed the task order cost ceiling. When and if the amount(s) paid and payable to the Contractor hereunder shall equal the obligated amount, the Contractor shall not be obligated to continue performance of the work unless and until the Contracting Officer shall increase the amount obligated with respect to this task order. Any work undertaken by the Contractor in excess of the obligated amount specified above is done so at the Contractor's risk.

Your contacts during the course of this task order are:

Technical Matters: Harry Kromer - (301) 415-6817  
Bill Carrier - 301-415-5778

Contractual Matters: Richard Bright - (301) 415-8086

Information in this record was deleted  
in accordance with the Freedom of Information  
Act, exemptions 4  
FOIA- 2009-0017

cl2

\*ACCOUNTING AND APPROPRIATION DATA Task Order No. 2 is as follows:

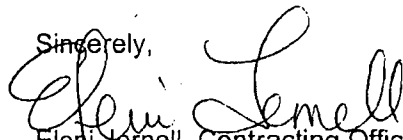
B&R: 710-15-5F1-340 JC: J1275 BOC: 2574 APPN: 31X0200.710 COM: 10770802C \$50,000.00  
B&R: 710-15-5F1-340 JC: J2170 BOC: 2574 APPN: 31X0200.710 COM: 10770902C  
\$52,000.00  
B&R: 710-15-5F1-340 JC: J1271 BOC: 2574 APPN: 31X0200.710 COM: 10770803C  
\$60,000.00  
B&R: 710-15-5F1-340 JC: J1275 BOC: 2574 APPN: 31X0200.710 COM: 10770712C  
\$60,000.00  
B&R: 710-15-5F1-340 JC: J1270 BOC: 2574 APPN: 31X0200.710 COM: 10770869C  
\$80,000.00

\*ADMINISTRATIVELY TRANSFERRED FUNDS FROM BASE CONTRACT

The issuance of this task order does not amend any terms or conditions of the subject delivery order.

Please indicate your acceptance of this task order by having an official who is authorized to bind your organization, execute three copies of this document in the spaces provided below and return two copies to the Contract Specialist. You should retain the third copy for your records. If you have any questions regarding the subject task order, please contact Richard Bright, Contract Specialist on (301) 415-8086.

Sincerely,

  
Eleni Jernell, Contracting Officer  
Contract Management Branch No. 3  
Division of Contracts  
Office of Administration

ACCEPTED: Joyce L Lambert

Joyce L Lambert  
NAME

CONTRACTS  
TITLE

10/23/2007  
DATE

Maintenance and Operations Support for  
NRC Application Systems and Environment

Task Order 2		BASE YEAR TOTAL		
Period of Performance: Date of Award through September 25, 2008				
Item No.	Off Site Labor Categories	RATE	HOURS	COST
010	010 Program Manager			
020	020 Project Manager			
030	030 Quality Assurance Manager			
050	050 Principal BPR Specialist			
060	060 Senior BPR Specialist			
070	070 Principal Systems Architect			
080	080 Senior Systems Architect			
090	090 Principal Information Engineer			
100	100 Senior Information Engineer			
110	110 Senior Functional Analyst			
130	130 Systems Analyst 5			
140	140 Systems Analyst 4			
150	150 Systems Analyst 3			
160	160 Systems Analyst 2			
170	170 Systems Analyst 1			
210	210 Computer Programmer 7			
220	220 Computer Programmer 6			
230	230 Computer Programmer 5			
240	240 Computer Programmer 4			
250	250 Computer Programmer 3			
251	251 Computer Programmer 2			
260	260 Support Specialist 6			
270	270 Support Specialist 5			
280	280 Support Specialist 4			
290	290 Support Specialist 3			
310	310 Engineer 5			
320	320 Engineer 4			
350	350 Sr Computer Security Specialist			
360	360 Computer Security Specialist			
370	370 Operations Manager			
430	430 Communications Network Engineer			
520	520 Apps Systems Analysis and Program Manager			
530	530 Apps Systems Analysis and Program Sup			
540	540 Apps Systems Analyst/Programmer - St Spec			
550	550 Apps Systems Analyst/Programmer - Lead			
560	560 Telecommunications/Internetworking Designer			
570	570 Network Planner			
580	580 Network Operations Specialist			
590	590 Telecommunications Engineer - Senior			
600	600 Telecommunications Engineer - Inter			
610	610 Telecommunications Systems Analyst			
620	620 Network Controller			
630	630 Telecommunications Engineer/Analyst			
640	640 Network Control Technician			
650	650 Telecommunications Analyst/Tech-Senior			
700	700 Documentation Specialist			
710	710 Documentation Coordinator			
720	720 Technical Expert - Level 4			
730	730 Technical Expert - Level 3			
740	740 Technical Expert - Level 2			
750	750 Technical Expert - Level 1			
760	760 Information Services Consultant			
TOTAL LABOR		(b)(4)		\$ 579,748.26
OTHER DIRECT COST				\$ 10,800.33
MATERIAL				\$ -
TOTAL ODC/MATERIAL COST				\$ 10,800.33
TOTAL COST				\$ 590,549.59

## **Task Order 2      Environment Administration**

### **A.      Background**

The M&O support environment is equal to the agency production environment. The M&O environment consists of workstations; input and output devices (scanners and printers); workstation-based standard software products utilized to support maintenance, enhancement, operational support, and delivery order project management activities; LAN services; files servers (workspace for maintenance and enhancement activities); communications lines; 10MB LAN service connection (provided by the contractor at the contractors expense - NOT Reimbursed by NRC) ; and C/S servers.

It is anticipated that in the future NRC will provide as Government Furnished Equipment (GFE) the capability to use virtual servers and replace the existing environment and the contractor shall be required to operate, maintain, and obtain an Authority to Operate following the NRC Certification and Accreditation process.

#### **1.      Workstations**

A sufficient number of standard NRC workstations configured to agency standard and populated with the agency standard NT Image will be supplied by the Government to support M&O efforts. These workstations shall reside at the Contractor facility for the course of the contract. Maintenance of these workstations will be the responsibility of the NRC.

The NRC will ensure that agency standard NT Images are maintained through the scheduled Workstation Remote Upgrade (WOO push) approach.

#### **2.      Input and Output Devices**

Sufficient LAN printers will be installed at the Contractor site by the NRC to support the delivery order administration, M&O support, and minor enhancement activities. Workstation printers will be provided only when requirements and justification are reviewed and approved by the NRC. Scanners will be installed at the Contractor site by the NRC to support the delivery order operational support and maintenance activities.

#### **3.      Workstation-Based Standard Software Products**

Standard software maintenance products will be provided sufficient to maintain applications assigned by task order. Additionally, project management software shall be provided and uninstalled to specified workstations. This software will be installed by the NRC's installation contractor and shall not be deinstalled or reinstalled to another workstation by the M&O contractor. (An exception to this restriction on installation and uninstallation of software is defined for the test area machines in Section C.7.)

#### **4.      LAN Services**

Standard LAN Services consisting of communications/emulation, email, printing, word processing, and spreadsheet shall be made available to all NRC workstations located at

## Task Order 2

## Environment Administration

the contractor site and will be synchronized through remote update procedures as the agency LAN Services environment. Maintenance of LAN environment shall be performed by the NRC.

### 5. File Servers (Workspace)

The NRC shall supply access to a number of file servers in support of M&O work activities; these shall include server space for M&O support activities, and a CM Central Library server for storage of all NRC LAN and C/S base application systems which have not been decommissioned whether maintained by the Contractor under a maintenance and/or operational support task order or not. The CM Central Library represents a central repository concept for maintaining an operational baseline copy of the latest version of all NRC application systems for use by staff and contractors. Maintenance of the CM Library shall be the responsibility of an independent Contractor other than the Contractor for this M&O delivery order. File servers shall be housed at either the NRC Headquarters location or the independent Contractor's facility as determined by the NRC.

### 6. Communications and Wiring

Communications shall be provided via the NRC gateway for contractor access to the mainframe environment and Internet. The gateway is part of the NRC wide area network (WAN) and connection to the NRC LAN shall provide these accesses.

The Contractor will be responsible for the capability of a 10MB LAN service to provide connectivity from the NRC hub and router, which shall be resident in the Contractor's facility, to the NRC Headquarters location. The Contractor shall be responsible for any internal wiring to the hub necessary at Contractor workspace housing an NRC workstation.

Since an NRC hub and router will be resident at the Contractor's facility, the Contractor shall be responsible for providing appropriate locations to secure this equipment and proper ventilation and power conditioning to support it.

It is anticipated that the Contractor shall wire once for the defined task order staffing. The Contractor shall assume that additional staff required with the addition of task orders will result in a new definition of ODC requirements which shall include wiring, for example, where these task orders are M&O in nature. The Government shall not be responsible for payment for ODCs associated with wiring when the wiring is necessitated by a move that is for the convenience of the Contractor or for purposes other than to support M&O work.

## Task Order 2

## Environment Administration

### 7. C/S Servers

Access to C/S servers (generally, IBM RISC boxes) shall be provided for maintenance and operational support activities through the NRC LAN connection. These servers shall be housed at the NRC Headquarters location.

The Contractor shall make use of the NRC Testing Laboratory located at the NRC Headquarters facility for all system, acceptance and final integration testing. Procedures for scheduling workstations and installing application for testing in this environment shall be provided by the NRC.

### B. **Scope**

The scope of this environment administration effort covers establishing and maintaining a point of contact (the level of effort (labor) necessary) to provide the NRC with sufficient information to plan agency upgrades (desktop and LAN); ensure that appropriate safeguards are established, enforced, and maintained for NRC equipment and software placed at the Contractor site; ensure adherence to agency standards and vendor product license agreements; and provide for proper housekeeping of NRC resources (e.g., workspace). It is expected that the housekeeping, equipment and software safeguards, and adherence to agency standards and license agreements shall be accomplished through the development and education of written procedures by all Contractor staff. It is further expected that administrative controls to ensure that the single point of contact approach required by the Government will be established and adhered to throughout the delivery order period of performance.

The Contractor shall produce regularly scheduled reports on the configuration of workstations, vendor software availability, and security (rights groups).

The Contractor shall provide the proper power conditioning to ensure that NRC hubs and routers/switches are properly protected.

To ensure that agency standard workstation configurations are present for the various M&O platforms, the Contractor shall provide periodic reporting on the environment (hardware and software), its use, and serve as the point of contact for any service requests for these components and access to the facility by the NRC and its service providers (including occasional weekends and after normal work hours for exigent circumstances).

For definition purposes, the Contractor shall understand that the Contractor site environment represents a subset of the overall GFE issued to the Contractor. The Contractor site environment is a work environment that represents configurations that provide for an operational support and maintenance environment based upon the NRC's production environment.

**C. Statement of Work**

**1. Management and Planning for the M&O Facility**

- a. The Contractor shall determine needs and business justifications for the NRC in support of additional copies of vendor software products already supplied (see 2.A.3). These recommendations, justifications, and costs shall be provided to the NRC TOM for approval. Examples of these activities are determinations of proper levels of vendor software products for M&O support activities; additions or alterations to internal wiring to accommodate additional staffing or functionality (see Background, Item 6 above); designating machines to a specific use, such as providing for specific platforms or configurations for maintenance or operational support; and maintenance of proper power conditioning and space utilization.
- b. The Contractor shall provide wiring as approved by the NRC Work Effort Manager as a result of NRC's review and approval of recommendations for product procurement as submitted under Item 1.a above.
- c. The Contractor shall ensure that all workstations are connected to the network and can be upgraded through NRC's remote workstation upgrade of the standard NT Image (WOO push) approach to maintain currency. The Contractor shall accommodate NRC equipment, such as routers and hubs, and ensure their operability. The Contractor shall ensure that each and every workstation assigned to the M&O support environment is appropriately powered on so that these remote update processes can be accomplished. The Contractor shall respond to requests from the NRC to power up or restart hubs and switches to minimize the need for the NRC's other service provider to travel to the Contractor's facility when only minor restart actions are necessary.
- d. The Contractor shall maintain the facility, the data lines, and the universal power supply (UPS). Should the Contractor need to have NRC LAN or network contractors available for weekend work, the Contractor shall follow the guidance defined in Task Order No. 2—Attachment A) and submit such to the NRC TOM, thereby allowing the TOM the timeframe indicated to secure the services.

**2. Central Technical and Administrative Point of Contact**

- a. The assigned Contractor staff shall serve as a central point of contact for the Contractor M&O support environment and as such shall develop procedures that ensure that it maintains a current knowledge of the machines, setups, and software that make up the environment. Further,

## **Task Order 2**

### **Environment Administration**

the Contractor shall be aware of any problems and requests for services for these machines and ensure that all movement of these machines or changes are properly channeled through the NRC TOM for service. The Contractor shall also ensure that pertinent information resulting from these services is captured in the reports produced as part of Section 5, below.

- b. The Contractor shall provide access and escort service to other NRC contractors who need to perform work at the Contractor's facility and shall follow procedures defined in Task Order No. 2—Attachment A when in need of NRC contractor services during nonwork hours or weekends.
- c. The assigned Contractor personnel shall serve as the internal technical resource to the task orders issued under the delivery order regarding infrastructure services including mail, LAN connectivity, upgrades, server replacement, and consolidation efforts.

### **3. Management of Resources**

- a. The Contractor shall prepare detailed, defensible projections for additional server space and submit these to the NRC TOM should the work level increase under the delivery order or resource needs increase. Requests for additional resources should only be made when the Contractor can assure the NRC that it has exercised good housekeeping practices through the development of internal delivery order guidance and procedures and vigilant monitoring for conformance and a determination that the resources are still insufficient for the work efforts. The Contractor shall document its internal guidance and procedures, provide appropriate guidance to its staff, and continually monitor for conformance.
- b. The Contractor shall establish and enforce appropriate procedures to ensure the integrity of the M&O environment and its use for only these activities. These procedures shall include the designation and documentation of rights groups for directory (workspace) access on the file server(s) and coordination with the independent NRC contractor responsible for the central CM server. A report of these rights groups and names assigned by server name shall be delivered to the NRC TOM when new ones are created or when names are deleted or added to a group. An initial report of rights groups by server is requested within 1 month of contact startup. (See Task Order No. 2—Attachment B.) The Contractor shall, however, be prepared to define to the NRC TOM the members of these groups and their assigned LAN ID upon request (not expected to be more frequently than monthly).

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- c. The Contractor shall ensure that the proper use levels are adhered to and that vendor license conditions are followed for vendor software products provided by the NRC. Additionally, the Contractor shall ensure that only software with valid licenses is installed on workstations and that "shareware" and "freeware" are not installed without prior approval from the TOM and prior approval by the NRC Environmental Change Control Board (ECCB).
- d. The Contractor shall maintain an inventory of vendor software products provided for maintenance and their workstation/server assignment and shall secure this software and the associated manuals. The Contractor shall ensure that license conditions regarding use and installation are honored.

#### **4. Coordinating Work Environment to Agency Standard and Plans**

The Contractor shall assist in the reviews and the definition of scope and schedules for implementation of NRC infrastructure changes at the Contractor site. In support of the NRC Infrastructure change planning effort, the Contractor shall respond to ad hoc requests for reports. Such ad hoc requests are expected to occur once per month for all M&O support equipment and infrastructure-delivered software.

#### **5. Reporting on the Environment**

The Contractor shall provide reports to the NRC TOM monthly and emails whenever there are any changes to the M&O support environment (i.e., addition of workstations, movement of workstations, changes in the machine/software configurations). Emails shall include NRC CPU Tag numbers, user information, and where necessary, software product and version. These emails are to be sent no later than 2 business days after the change is reported to the NRC TOM as an interim means of keeping the NRC informed that pen and ink changes that will be necessary to the reports to answer questions internal to the NRC until the updated (next monthly) reports are delivered. (See Attachments C-1, C-2, C-3, C-4, and C-5 for examples of NRC Router/Hub/Switch reports and workstation, security, and software reports.)

#### **6. Providing Internal Contract Support to Project Planning**

- a. The Contractor shall provide any technical guidance and direction necessary internal to the delivery order to properly set up new users.
- b. The Contractor shall evaluate and document needs, submit requests with all details of location, NRC tag number, user information, software, and contacts to establish new workspaces for newly hired or reassigned

**Task Order 2****Environment Administration**

Contractor staff. Information shall be complete and submitted at least 1 week before the required date of service to the NRC TOM.

**7. Testing Laboratory Support**

The Contractor shall isolate six workstations to serve as an independent test area within the facility. The Contractor shall be responsible for application installation and installation of approved vendor products necessary for application functionality (e.g., Crystal Reports) in preparation for testing on only these machines. The Contractor shall use the designated NT rights holder assigned to the delivery order for this purpose. During the installation activities associated with the preparation for testing, the Contractor shall note any unique configurations or software and shall provide the name and number for the system assigned to the NRC Workstation Manager, the M&O CM Manager, and the Application Maintenance Team Leader. Upon completion of testing, the Contractor shall return these test machines to their original vanilla state by reinstalling the application and the special software and removing testing files. The Ghost software approach is provided by the NRC to the Contractor for this purpose.

**D. Place of Performance**

The Contractor shall perform most of the required services under this task order at its site.

**E. Deliverables**

The NRC will provide the Contractor with the initial Government-furnished software and hardware equipment inventory. The Contractor shall be responsible for maintaining the inventory and submitting the following monthly reports:

**Section C.3**

<b><u>Milestone/Deliverable</u></b>	<b><u>Responsibility</u></b>	<b><u>Delivery Schedule</u></b>
Rights Lists for Servers (Attachment B)	Contractor	30 days from work effort approval and when rights groups are added, deleted, or members changed

**Section C.4**

<b><u>Milestone/Deliverable</u></b>	<b><u>Responsibility</u></b>	<b><u>Delivery Schedule</u></b>
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**Task Order 2****Environment Administration**

Ad Hoc Database Reports  
(Section 4)

Contractor

As agreed upon by the NRC  
TOM and the Contractor

**Section C.5****Milestone/Deliverable****Responsibility****Delivery Schedule**

M&O Software Inventory  
Report (Attachment C-1)

Contractor

2<sup>nd</sup> week of each month

M&O Workstation HW  
Configuration Report  
(Attachment C-2)

Contractor

2<sup>nd</sup> week of each month

M&O Common Use Room  
Configuration Report and  
Report for Hubs  
(Attachment C-3)

Contractor

2<sup>nd</sup> week of each month

M&O Desktop Configuration  
HW/SW Report  
(Sorted by User Name and  
sorted by SW Product)  
(Attachment C-4)

Contractor

2<sup>nd</sup> week of each month

M&O Tagged Equipment  
Report (Attachment C-5)

Contractor

2<sup>nd</sup> week of each month

Emails on Lab Configuration  
Changes (Section 5)

Contractor

Within 2 business days of  
change

**F. Expertise/Skills**

Personnel shall be well versed in the LAN environments and requirements for internal wiring. They shall possess working knowledge of the use of MS-ACCESS for database entry and reporting. They shall be capable of developing, reviewing, and commenting on technical plans for full M&O support for the contract. Both hardware and software technical knowledge are necessary.

**G. Task Order Manager**

The manager for this task order is William Carrier, (301) 415-5778.

**Procedures for Network Technical Change Requests**

1. All requests for network changes must be submitted 5 days before the date of proposed maintenance. Technical Change Requests (TCRs) are required for the upgrade, addition, and deletion of network components; preventative maintenance of network components; and any maintenance which may cause a disruption to network services.
2. TCRs should be submitted to the Network Operations Center (NOC) via email. The subject of the email should be "TECHNICAL CHANGE REQUEST for MM/DD/YY," with MM/DD/YY as the date of the proposed maintenance. All required information must be provided.
3. The NOC will obtain approval/disapproval for the request from the appropriate NRC/ICOD network operations staff and then respond within 24 hours (1 day) of receipt to the requester and point of contact indicated on the request. If the request is disapproved, the NOC will propose a new date for the required maintenance and the TCR must be resubmitted with the new proposed date.

Possible reasons for disapproval of a TCR include the following:

- all required information/documentation of change not provided
- conflict with other scheduled network maintenance
- NRC staff work schedules which do not allow for an outage
- contractor resources are not available for proposed maintenance period

## Task Order 2

## Environment Administration

Task Order No. 2—ATTACHMENT A (continued)

## Technical Change Request Form

**Location:** (*REQUIRED*) (e.g., building and room numbers of network equipment which will be affected).

**Reason for the Request:** (*REQUIRED*) (e.g., facilities maintenance will cause a power outage affecting the entire building).

**Action Required:**

**Beginning Date:** *REQUIRED*  
**Beginning Time:** *REQUIRED*

**End Date:** *REQUIRED*  
**End Time:** *REQUIRED*

**Impact:**

### Implementation Plan:

### Post-Implementation Plan:

**Submitted By:**

**Name:** (REQUIRED)

**Phone:** (REQUIRED)

**Email:**  
**REQUIRED)**

**Points of Contact during Scheduled Outage:**

**Name:** (REQUIRED)

**Phone:** *(REQUIRED)*

**Email:** *(REQUIRED)*

**After Hours Phone:** (REQUIRED) **Beeper/Pager:** (REQUIRED) **Cell Phone:**

## TASK ORDER 2 - ATTACHMENT B - RIGHTS LIST FOR SERVERS - X/XX/2007

GROUP NAME	GROUP PURPOSE	PATH/RIGHTS	MEMBERS (where not noted, full names listed in the table below)
ADAMS_GRP	ADAMS		
ALL_GRP	General Work Area Browse		

'ALL TABLE' - Listing of LAN ID'S and the corresponding user's name (where not indicated above):

LAN ID	LASTNAME	FIRST NAME	MIDDLE NAME
XXX			

## ***Task Order 2 - Attachment C1 - O&M Software***

<b><i>Software Product</i></b>	<b><i>Version</i></b>	<b><i>Total</i></b>	<b><i>Assigned</i></b>	<b><i>Source</i></b>	<b><i>Notes</i></b>
ACCESS DEV TOOLKIT	2.0	2		NRC for STARS	Disks and Manuals
ADOBE ACROBAT	4.0	2	2	NRR for Performance Indicators	CD and Manual
CRYSTAL REPORTS DEVELOPER	8.5	1	1	NRR	CD's and Manual's
CTOOLS	3.0	1	1	NRC for Clipper	Backup disk only

***April 17, 2007***

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## *Task Order 2 - Attachment C2 - O&M Workstation Hardware Configuration*

<i>Username</i>	<i>LAN ID</i>	<i>Room</i>	<i>Functional Name</i>	<i>CPU Tag</i>	<i>Vendor</i>	<i>Monitor</i>	<i>CPU</i>	<i>Memory</i>	<i>HD</i>	<i>IP Address</i>	<i>W00</i>
ADAMS (1)		D-12	ADAMS 4.0 Dev.	01310	DELL	00290	2000	256	20		701
ADAMS (2)		D-10	ADAMS 4.0 Dev.	05488	DELL	075251	3200	256	20		701
ADAMS (3)		D-14	ADAMS 4.0 Build	200201	DELL	00322	2900	1000	80		701
ADAMS ORP PROCESSOR		D-14	ADAMS Orp Processor	200209	DELL	00324	2900	1000	80		701
NAME		A-2	Financials	203390	DELL	04018	2900	1000	80		701
NAME		F-13	WEB team	200318	DELL	00301	2900	1000	80		701
NAME		D-4	PB 10.02	200247	DELL	00291	2900	1000	80		701

## ***Task Order 2 - Attachment C3 - O&M Server/Switch Configuration Report***

### **Servers**

<i>Server Name</i>	<i>NRC Tag #</i>	<i>Monitor Tag #</i>	<i>Room</i>	<i>Model</i>	<i>Memory</i>	<i>HD</i>	<i>IP Address</i>	<i>Purpose</i>
BRICK2 PWS SERVER	083854		LAB	SAGE	0	0		PWS server
HQ2KEIE5	083533		32	DELL	3000	146		EIE WEB Server
HQ2KEIE6	083534		32	DELL	3000	146		EIE Database Server
HQ2KEIE7	083532		31	DELL	3000	146		EIE WEB Server

### **NRC Hub/Switch**

<i>Device Type</i>	<i>NRC Tag #</i>	<i>IP Address</i>	<i>Room</i>	<i>Total Connections</i>	<i># In use</i>	<i>Not in use</i>
HUB/SWITCH	10004		31	80	35	45
HUB/SWITCH	10006		31	80	41	39

## *Task Order 2 - Attachment C3 - O&M Special Use Configuration Report*

### **Special Use Equipment**

<i>Username</i>	<i>NRC Tag #</i>	<i>Device Type</i>	<i>Room</i>	<i>Model</i>	<i>IP Address</i>	<i>Comment</i>
NAME	048539	PRINTER	22	HP4		Project Manager
NAME	013978	PAGER	30	SKYTEL		Environment Admin
NETWORK	084816	ROUTER	31	CISCO 2811		Server room
NETWORK	26239G	KVM SWITCH	31	MINIVIEW ULTRA 8-PORT		Server room monitor switch
NETWORK	082936	TAPE DRIVE	31	POWERSHIELD 122T		Tape library unit for ClearCase
NETWORK	10467	UPS	31	SMART UPS 2200		L3-supplied UPS for new servers
NETWORK	10015	TAPE DRIVE	31	LOGIC		Tape library unit
NETWORK	060483	MODEM	31	DESKPORTE		Server room
PRINTER (ADMIN)	19373	PRINTER	A-4	COLOR LASERJET 4700DN		Admin Color Laser printer
UNASSIGNED (3)	27507G	SCANNER	C-19	ONETOUCH 8650		WEB TEAM

## ***Task Order 2 - Attachment C4 - O&M Desktop Configuration HW/SW Report (sorted by Username)***

<b><i>Username</i></b>	<b><i>LAN ID</i></b>	<b><i>NRC Tag #</i></b>	<b><i>Software Product</i></b>	<b><i>Version</i></b>	<b><i>Location</i></b>	<b><i>Functional Name</i></b>
ADAMS (1)		01310	ADOBE DISTILLER	4.05	D-12	ADAMS 4.0 Dev.
ADAMS (3)		200201	PVCS VER MGR	6.7	D-14	ADAMS 4.0 Build
ADAMS (3)		200201	SHERIDAN TOOLKIT	2.0	D-14	ADAMS 4.0 Build
NAME (1)		200318	CITRIX TERMINAL CLIENT	1.8	F-13	WEB team
NAME (1)		200318	MS POWERPOINT	97	F-13	WEB team
NAME (1)		200318	MS VISUAL STUDIO ENTERPRISE	6.0	F-13	WEB team
NAME (1)		200318	VISIO PRO	2002	F-13	WEB team
NAME (2)		200247	ADOBE ACROBAT	5.0	D-4	PB 10.02

***Tuesday, April 17, 2007***

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## ***Task Order 2 - Attachment C5 - Tagged Equipment Report***

<b><i>NRC TAG #</i></b>	<b><i>Device Type</i></b>	<b><i>Room</i></b>	<b><i>Username</i></b>
00289	MONITOR		NRC TEST PC
01310	CPU		ADAMS
086672	SERVER		DDS PWS SERVER
08970	PRINTER		PRINTER
10004	HUB/SWITCH		NETWORK
10015	TAPE DRIVE		NETWORK
10467	UPS		NETWORK
14620	MONITOR		UNASSIGNED
14621	MONITOR		UNASSIGNED
19373	PRINTER		PRINTER
200195	CPU		UNASSIGNED (9)
200251	CPU		UNASSIGNED (4)
26239G	KVM SWITCH		NETWORK
27507G	SCANNER		UNASSIGNED
B120	FILE CABINET		MISCELLANEOUS

TOTAL NRC TAGGED EQUIPMENT: