

# ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. W56HZV-11-D-L509	2. DELIVERY ORDER/ CALL NO. 0027	3. DATE OF ORDER/ CALL (YYYYMMDD) 2014 Sep 15	4. REQ./ PURCH. REQUEST NO. 0010582604	5. PRIORITY
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6. ISSUED BY INSTAL & VEHICLE SUP CONTRACTING DIV 6501 E. 11 MILE ROAD WARREN MI 48397-5000	CODE W56HZV	7. ADMINISTERED BY (if other than 6) INSTAL & VEHICLE SUP CONTRACTING DIV KAREN L KENNEDY CCTA-HDC-AIMS350 KAREN.L.KENNEDY26.CIV@MAIL.MIL WARREN MI 48397-5000	CODE W56HZV	8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER  (See Schedule if other)
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9. CONTRACTOR ALLIANCE TECHNOLOGY SOLUTIONS, L.L.C. NAME MARGIE CARLSON AND 40 ENGELWOOD DR STE H ADDRESS LAKE ORION MI 48359-2419	CODE 3HRW8	FACILITY	10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) <b>SEE SCHEDULE</b>	11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input checked="" type="checkbox"/> SMALL DISADVANTAGED <input checked="" type="checkbox"/> WOMEN-OWNED
			12. DISCOUNT TERMS Net 14 Days	
13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15				

14. SHIP TO AMSTA-LC JAMES HINES JAMES HINES AMSTA-LC-BA/ MS 732 JAMES E.HINES.CIV@MAIL.MIL WARREN MI 48397-5000	CODE W56TRU	15. PAYMENT WILL BE MADE BY DFAS-INDY VP GFEB5 8899 E 56TH STREET INDIANAPOLIS IN 46249-3800	CODE HQ0490	<b>MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.</b>
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16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:

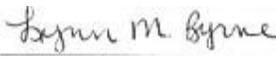
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
<input checked="" type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies: <b>1</b>			

17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE

**See Schedule**

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
<b>SEE SCHEDULE</b>					

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	24. UNITED STATES OF AMERICA TEL: 586-282-6553 EMAIL: lynn.m.byrne.civ@mail.mil BY: LYNN M. BYRNE	 CONTRACTING / ORDERING OFFICER	25. TOTAL \$259,118.40	26. DIFFERENCES
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27a. QUANTITY IN COLUMN 20 HAS BEEN

INSPECTED    RECEIVED    ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED

b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	c. DATE (YYYYMMDD)	d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
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e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	28. SHIP NO.	29. DO VOUCHER NO.	30. INITIALS
f. TELEPHONE NUMBER	g. E-MAIL ADDRESS		31. PAYMENT <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL
			32. PAID BY
			33. AMOUNT VERIFIED CORRECT FOR

**36. I certify this account is correct and proper for payment.**

a. DATE (YYYYMMDD)	b. SIGNATURE AND TITLE OF CERTIFYING OFFICER
34. CHECK NUMBER	
35. BILL OF LADING NO.	

37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
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Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		1	Job	\$259,118.40	\$259,118.40

Task 1-21 VTC Upgrade ILSC Fleet

FFP

Reference Quotation: 082014 ILSC VTC Fleet, dated: 08/20/2014

The contractor shall provide the necessary services and supplies to integrate audio visual (A/V) equipment and/or video teleconference equipment (VTC) CODEC replacement / upgrade for ILSC Fleet at Detroit Arsenal. Work to be performed shall be IAW the Performance Work Statement (PWS). Incremental invoicing per task on this task order is acceptable, however, invoices will not be accepted in Wide Area Workflow (WAWF) until all required documentation, drawings and reports are submitted.

TASK 1-Building 229-Room 2405; mirror image of room 2565 (Task 5) with same setup

TASK 2-Building 229-Room 2523; similar setup as room 2527 (Task 3)

TASK 3-Building 229-Room 2527

TASK 4-Building 229-Room 2555

TASK-5 Building 229-Room 2565

TASK 6-Building 229-Room 2665

TASK 7-Building 229-Room 2855 Removed from task order; no upgrade required

TASK 8-Building 230-Room 2662

TASK 9-Building 230-Room 2664

TASK 10-Building 230-Room 2665

TASK 11-Building 230-Room 2668

TASK 12-Building 231-Room HH803; Configuration is similar to rooms 2405 & 2565 in B229 (Task 1 & 5)

TASK 13-Building 230-Room 2945

TASK 14-Building 230-Room 2948

TASK 15 Building 230-Room K213S Removed from task order;

TASK 16-Building 231-Room HH442

TASK 17-Building 231-Room 3C191-C/John Bruce

TASK 18-Building 231-Room 430C

TASK 19-Building 231-Room 509C

TASK 20-Building 231-Room 722C

TASK 21-Other

SHIP ALL DELIVERABLES TO:

Detroit Arsenal

Central Receiving Dock, Bldg 249

ATTN: Jim Hines, 586-282-1181

6501 E. 11 Mile Rd.

Warren, MI 48397-5000

james.e.hines.civ@mail.mil

AMSTA-LCB-A / Building 270 Rm 2nd Floor

PLACE OF PERFORMANCE:

Detroit Arsenal

ATTN: Jim Hines, 586-282-1181

6501 E. 11 Mile Rd.

Warren, MI 48397-5000

james.e.hines.civ@mail.mil

AMSTA-LCB-A / Building 270 Rm 2nd Floor

DELIVERIES WILL NOT BE ACCEPTED AFTER 3:30PM

SHIPPING IS INCLUDED IN COST

MARK FOR: W56HZV-11-D-L509-0027

EXPEDITED DELIVERABLES ARE ACCEPTABLE AT NO ADDITIONAL  
COST TO THE GOVERNMENT.

FOR INVOICING INSTRUCTIONS, SEE CLAUSE: 52.232-4007 WIDE AREA  
WORKFLOW.

FOB: Destination

PURCHASE REQUEST NUMBER: 0010582604

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NET AMT	\$259,118.40
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ACRN AA	\$259,118.40
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CIN: GFEB001058260400001

## Section C - Descriptions and Specifications

TASK ORDER 0027

**U.S. ARMY TACOM Life Cycle Management Command  
Integrated Logistics Support Center (ILSC)  
INFORMATION TECHNOLOGY TASK ORDER**

TASK ORDER NO.: 0027	CLIN:	REV.: N/A	DATE:
CONTRACT NO.: W56HZV-11-D-L509-0027	CONTRACT REFERENCE: W56HZV-11-D-L509-0027		
CONTRACTOR: Alliance Technology Solutions			
<p>PROJECT TITLE: CODEC Replacement/Upgrade for ILSC Fleet for:</p> <p><b>TASK 1-Building 229-Room 2405; mirror image of room 2565 (Task 5) with same setup</b>  <b>TASK 2-Building 229-Room 2523; similar setup as room 2527 (Task 3)</b>  <b>TASK 3-Building 229-Room 2527</b>  <b>TASK 4-Building 229-Room 2555</b>  <b>TASK-5 Building 229-Room 2565</b>  <b>TASK 6-Building 229-Room 2665</b>  <del><b>TASK 7-Building 229-Room 2855</b></del> Removed from task order; no upgrade required  <b>TASK 8-Building 230-Room 2662</b>  <b>TASK 9-Building 230-Room 2664</b>  <b>TASK 10-Building 230-Room 2665</b>  <b>TASK 11-Building 230-Room 2668</b>  <b>TASK 12-Building 231-Room HH803; Configuration is similar to rooms 2405 &amp; 2565 in B229 (Task 1 &amp; 5)</b>  <b>TASK 13-Building 230-Room 2945</b>  <b>TASK 14-Building 230-Room 2948</b>  <del><b>TASK 15-Building 230-Room K213S</b></del> Removed from task order;  <b>TASK 16-Building 231-Room HH442</b>  <b>TASK 17-Building 231-Room 3C191-C/John Bruce</b>  <b>TASK 18-Building 231-Room 430C</b>  <b>TASK 19-Building 231-Room 509C</b>  <b>TASK 20-Building 231-Room 722C</b>  <b>TASK 21-Other</b></p>			
START DATE: September 15, 2014		COMPLETION DATE: September 14, 2015	

Task Order Contracting Officer Representative (COR): Jim Hines  
Alt. COR: Mary Kew  
Period of Performance (POP): 12 months

**\*\*\*If Applicable: Substitutions of equipment, software, instructions, or objectives listed in the Task Orders are not acceptable and shall not be used.\*\*\***

**Objective:** This requirement is for the replacement of Polycom VSX CODEC units required to be phased out of the Department of Defense inventory. Replacement of legacy CODECs within the rooms listed below with a High Definition (HD) video CODEC.

Room Name	Building	Room
Light Combat	229	2405
Jerry Figueroa	229	2523
Dave Horton	229	2527
Combat	229	2555
Heavy Combat	229	2565
Field Artillery	229	2665
Ground Combat	229	2855 Removed from Task Order
Tom Rowinski	230	2662
Office	230	2664
Jerry Music	230	2665
Ron Case	230	2668
Jeff McClain	231	HH803
FSO Director	230	2945
Mike Bracket	230	2948
Riggs Old Office	230	K213S Removed from Task Order
Bob Main	231	HH442
John Bruce	231	3C191
CS&CSS	231	430C
509C	231	509C
PSID	231	722C

**Scope:**

The Contractor shall provide the necessary supervision, design and engineering, programming, system integration, installation, materials (mounting hardware, cables, connectors, adapters, etc.), equipment and software/firmware, warranty, support, documentation, design-build, and schematics, and transportation in support of the scope of work. It is the Contractor's responsibility to propose any and all items required for a complete and operational system.

**TASK 1-Building 229-Room 2405**

1.1 Contractor shall replace the existing Polycom VSX-7000E CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

1.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

1.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliance as required in C3.5.5 IAW CDRL A001.

1.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

1.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

1.5 The Contractor shall make any necessary program changes to enable the equipment be controlled from current touch panel as required in C3.5 and subparagraphs.

1.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 1-Building 229-Room 2405; mirror image of room 2565 (Task 5) with same setup**

Line	Qty	Manuf.	Part Number	Description
1	8			Systems Engineering-TASK 1
2	2			Project Management
3	16			Programming
4	10			Labor
5				Freight
6	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
7	1	POLYCOM	2215-23327-001	Extra Mic
8	1	POLYCOM	2457-29051-001	Mic Extension Cable
9	1	POLYCOM	2215-26690-001	Quad BRI

10	1	POLYCOM	2215-24143-001	Camera Shelf
11	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT cable
12	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxiliary Power Supply
13	1	POLYCOM	2215-28454-001	Privacy Cover
14	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
15				Miscellaneous Installation Hardware and Materials

### TASK 2-Building 229-Room 2523

2.1 Contractor shall replace existing Polycom VSX-6000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

2.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

2.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliance as required in C3.5.5 IAW CDRL A001.

2.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?1%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

2.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

2.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

### TASK 2-Building 229-Room 2523; similar setup as room 2527 (Task 3)

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 2
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720

6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-28454-001	Privacy Cover
9	1	POLYCOM	2215-24143-001	Camera Shelf
10	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
11				Miscellaneous Installation Hardware and Materials

### **TASK 3-Building 229-Room 2527**

3.1 Contractor shall replace existing Polycom VSX-6000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

3.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

3.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

3.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

3.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

3.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

### **TASK 3-Building 229-Room 2527**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 3
2	1			Project Management
3	6			Labor
4				Freight

5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-28454-001	Privacy Cover
9	1	POLYCOM	2215-24143-001	Camera Shelf
10	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
11				Miscellaneous Installation Hardware and Materials

#### **TASK 4-Building 229-Room 2555**

4.1 Contractor shall replace the existing Polycom VSX-7000E CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

4.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

4.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

4.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

4.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

4.5 The Contractor shall **replace the wireless touch panel** with a wired touch panel with equal or greater capabilities and make any necessary program changes to enable the equipment be controlled comparable to the current touch panel as required in C3.5 and subparagraphs.

4.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 4-Building 229-Room 2555**

Line	Qty	Manuf.	Part Number	Description
1	8			Systems Engineering-TASK 4
2	2			Project Management
3	28			Programming
4	14			Labor
5				Freight
6	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
7	1	POLYCOM	2215-23327-001	Extra Mic
8	1	POLYCOM	2457-29051-001	Mic Extension Cable
9	1	POLYCOM	2215-26690-001	Quad BRI
10	1	POLYCOM	2215-24143-001	Camera Shelf
11	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT
12	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxiliary Power Supply
13	1	POLYCOM	2215-28454-001	Privacy Cover
14	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
15	1	AMX	MST-1001	10.1" Modero S Series tabletop touch panel
16	1	AMX	PS-POE-AF-TC	PoE Injector for Modero Series
17				Miscellaneous Installation Hardware and Materials

#### **TASK-5 Building 229-Room 2565**

5.1 Contractor shall replace existing Polycom VSX-7000E CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

5.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

5.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

5.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom

HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

5.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

5.5 The Contractor shall make any necessary program changes to enable the equipment be controlled from current touch panel as required in C3.5 and subparagraphs.

5.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK-5 Building 229-Room 2565**

Line	Qty	Manuf.	Part Number	Description
1	8			Systems Engineering-TASK 5
2	2			Project Management
3	16			Programming
4	10			Labor
5				Freight
6	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
7	1	POLYCOM	2215-23327-001	Extra Mic
8	1	POLYCOM	2457-29051-001	Mic Extension Cable
9	1	POLYCOM	2215-26690-001	Quad BRI
10	1	POLYCOM	2215-24143-001	Camera Shelf
11	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT
12	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxiliary Power Supply
13	1	POLYCOM	2215-28454-001	Privacy Cover
14	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
15				Miscellaneous Installation Hardware and Materials

#### **TASK 6-Building 229-Room 2665**

6.1 Contractor shall replace existing Polycom VSX-7000E CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

6.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

6.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

6.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://apllits.disa.mil/dispatchDocumentAPL.do?l%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

6.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

6.5 The Contractor shall make any necessary program changes to enable the equipment be controlled from current touch panel as required in C3.5 and subparagraphs.

6.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 6-Building 229-Room 2665**

Line	Qty	Manuf.	Part Number	Description
1	8			Systems Engineering-TASK 6
2	2			Project Management
3	16			Programming
4	8			Labor
5				Freight
6	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
7	1	POLYCOM	2215-23327-001	Extra Mic
8	1	POLYCOM	2457-29051-001	Mic Extension Cable
9	1	POLYCOM	2215-26690-001	Quad BRI
10	1	POLYCOM	2215-24143-001	Camera Shelf
11	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT
12	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxiliary Power Supply

13	1	POLYCOM	2215-28454-001	Privacy Cover
14	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
15				Miscellaneous Installation Hardware and Materials

**TASK 7-Building 229-Room 2855 REMOVED FROM TASK ORDER**

7.1 Contractor shall replace the existing Polycom VSX 7000E CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

7.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

7.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

7.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?l%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

[http://www.polycom.com/content/dam/polycom/common/documents/technical\\_guides/hdx\\_v2731j\\_max\\_security\\_deployment\\_guide\\_tg\\_enus.pdf](http://www.polycom.com/content/dam/polycom/common/documents/technical_guides/hdx_v2731j_max_security_deployment_guide_tg_enus.pdf)

7.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

7.5 The Contractor shall make any necessary program changes to enable the equipment be controlled from current touch panel as required in C3.5 and subparagraphs.

7.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 8-Building 229-Room 2662**

8.1 Contractor shall replace existing Polycom VSX-6000 CODEC with Government Furnished Equipment (GFE) HDX-7000 CODEC. The contractor shall provide an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades for the GFE HDX-7000 CODEC, serial number to be provided within 5 days of award. The CODEC may require a re-activation due to being out of warranty.

8.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

8.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

8.3.1 Contractor shall ensure software version **2.7.3.1 J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?l%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

8.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

8.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 8-Building 230-Room 2662**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 8
2	1			Project Management
3	6			Labor
4				Freight
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-28454-001	Privacy Cover
9	1	POLYCOM	2215-24143-001	Camera Shelf
10	1	POLYCOM	2457-29051-001	Mic Extension Cable
11				Miscellaneous Installation Hardware and Materials

#### **TASK 9-Building 230-Room 2664**

9.1 Contractor shall replace existing Polycom VSX-6000 CODEC with Government Furnished Equipment (GFE) HDX-7000 CODEC. The contractor shall provide an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades for the GFE HDX-7000 CODEC, serial number to be provided within 5 days of award. The CODEC may require a re-activation due to being out of warranty.

9.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

9.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

9.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

9.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

9.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 9-Building 230-Room 2664**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 9
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	2215-26690-001	Quad BRI
6	1	POLYCOM	2215-28454-001	Privacy Cover
7				Miscellaneous Installation Hardware and Materials

#### **TASK 10-Building 230-Room 2665**

10.1 Contractor shall replace existing Polycom VSX-6000 CODEC with Government Furnished Equipment (GFE) HDX-7000 CODEC. The contractor shall provide an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades for the GFE HDX-7000 CODEC, serial number to be provided within 5 days of award. The CODEC may require a re-activation due to being out of warranty.

10.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

10.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

10.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

10.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

10.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 10-Building 230-Room 2665**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 10
2	1			Project Management
3	6			Labor
4				Freight
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-28454-001	Privacy Cover
9	1	POLYCOM	2215-24143-001	Camera Shelf
10	1	POLYCOM	2457-29051-001	Mic Extension Cable
11				Miscellaneous Installation Hardware and Materials

**TASK 11-Building 230-Room 2668**

11.1 Contractor shall replace existing Polycom VSX-6000 CODEC with Government Furnished Equipment (GFE) HDX-7000 CODEC. The contractor shall provide an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades for the GFE HDX-7000 CODEC, serial number to be provided within 5 days of award. The CODEC may require a re-activation due to being out of warranty.

11.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

11.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

11.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?l%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

11.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

11.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 11-Building 230-Room 2668**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 11
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	2457-29051-001	Mic Extension Cable
6	1	POLYCOM	2215-26690-001	Quad BRI
7	1	POLYCOM	2215-28454-001	Privacy Cover
8				Miscellaneous Installation Hardware and Materials

### **TASK 12-Building 231-Room HH803**

12.1 Contractor shall replace existing Polycom VSX-7000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

12.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

12.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliance as required in C3.5.5 IAW CDRL A001.

12.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplots.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

12.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

12.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 12-Building 231-Room HH803; Configuration is similar to rooms 2405 & 2565 in B229 (Task 1 & 5)**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 12
2	1			Project Management
3	10			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
6	1	POLYCOM	2215-23327-001	Extra Mic
7	1	POLYCOM	2457-29051-001	Mic Extension Cable
8	1	POLYCOM	2215-26690-001	Quad BRI
9	1	POLYCOM	2215-24143-001	Camera Shelf
10	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT
11	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxiliary Power Supply
12	1	POLYCOM	2215-28454-001	Privacy Cover
13	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
14				Miscellaneous Installation Hardware and Materials

### TASK 13-Building 230-Room 2945

13.1 Contractor shall replace existing Polycom VSX-6000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

13.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

13.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliance as required in C3.5.5 IAW CDRL A001.

13.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?1%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

13.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

13.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 13-Building 230-Room 2945**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 13
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-28454-001	Privacy Cover
9	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
10				Miscellaneous Installation Hardware and Materials

**TASK 14-Building 230-Room 2948**

14.1 Contractor shall replace existing Polycom VSX-6000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

14.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

14.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

14.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?l%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

14.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

14.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 14-Building 230-Room 2948**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 14
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-24143-001	Camera Shelf
9	1	POLYCOM	2215-28454-001	Privacy Cover
10	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
11				Miscellaneous Installation Hardware and Materials

**TASK 15 Building 230-Room K213S REMOVED FROM TASK ORDER**

15.1 Contractor shall replace existing Polycom VSX 7000 CODEC with Government Furnished Equipment (GFE) HDX 7000 CODEC. The contractor shall provide an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades for the GFE HDX 8000 CODEC, serial number to be provided within 5 days of award. The CODEC may require a re-activation due to being out of warranty.

15.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

15.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

15.3.1 Contractor shall ensure software version 2.7.3.1-J (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocument/APL.do?1%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

[http://www.polycom.com/content/dam/polycom/common/documents/technical\\_guides/hdx\\_v2731j\\_max\\_security\\_deployment\\_guide\\_tg\\_enus.pdf](http://www.polycom.com/content/dam/polycom/common/documents/technical_guides/hdx_v2731j_max_security_deployment_guide_tg_enus.pdf)

15.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

15.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 16-Building 231-Room HH442**

16.1 Contractor shall replace existing Polycom VSX-6000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

16.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

16.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

16.3.1 Contractor shall ensure software version 2.7.3.1\_J (or the most current DISA approved version located at <https://aplifts.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture’s Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture’s documentation can be found at:

[http://www.polycom.com/content/dam/polycom/common/documents/technical\\_guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf](http://www.polycom.com/content/dam/polycom/common/documents/technical_guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf)

16.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

16.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

**TASK 16-Building 231-Room HH442**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 16
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720

6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-28454-001	Privacy Cover
9	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
10				Miscellaneous Installation Hardware and Materials

#### **TASK 17-Building 231-Room 3C191-C/John Bruce**

17.1 Contractor shall replace the existing Polycom VSX-7000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

17.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

17.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliance as required in C3.5.5 IAW CDRL A001.

17.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

17.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

17.5 The Contractor shall **replace the wireless touch panel** with a wired touch panel with equal or greater capabilities and make any necessary program changes to enable the equipment be controlled comparable to the current touch panel as required in C3.5 and subparagraphs.

17.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 17-Building 231-Room 3C191-C/John Bruce**

Line	Qty	Manuf.	Part Number	Description
1	8			Systems Engineering-TASK 17
2	2			Project Management
3	28			Programming
4	18			Labor
5				Freight
6	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
7	1	POLYCOM	2215-23327-001	Extra Mic
8	1	POLYCOM	2457-29051-001	Mic Extension Cable
9	1	POLYCOM	2215-26690-001	Quad BRI
10	1	POLYCOM	2215-24143-001	Camera Shelf
11	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT
12	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxiliary Power Supply
13	1	POLYCOM	2215-28454-001	Privacy Cover
14	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
15	1	AMX	MST-1001	10.1" Modero S Series tabletop touch panel
16	1	AMX	PS-POE-AF-TC	PoE Injector for Modero Series
17				Miscellaneous Installation Hardware and Materials

### **TASK 18-Building 231-Room 430C**

18.1 Contractor shall replace existing Polycom VSX-7000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

18.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

18.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

18.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom

HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

18.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

18.5 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 18-Building 231-Room 430C**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 18
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-24143-001	Camera Shelf
9	1	POLYCOM	2215-28454-001	Privacy Cover
10	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
11				Miscellaneous Installation Hardware and Materials

#### **TASK 19-Building 231-Room 509C**

19.1 Contractor shall replace existing Polycom VSX-7000E CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

19.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

19.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

19.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplits.disa.mil/dispatchDocumentAPL.do?!%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor

shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

19.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

19.5 The Contractor shall make any necessary program changes to enable the equipment be controlled from current touch panel as required in C3.5 and subparagraphs.

19.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 19-Building 231-Room 509C**

Line	Qty	Manuf.	Part Number	Description
1	1			Systems Engineering-TASK 19
2	1			Project Management
3	6			Labor
4				Freight
5	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
6	1	POLYCOM	2457-29051-001	Mic Extension Cable
7	1	POLYCOM	2215-26690-001	Quad BRI
8	1	POLYCOM	2215-24143-001	Camera Shelf
9	1	POLYCOM	2215-28454-001	Privacy Cover
10	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
11				Miscellaneous Installation Hardware and Materials

#### **TASK 20-Building 231-Room 722C**

20.1 Contractor shall replace existing Polycom VSX-6000 CODEC with a comparable HDX CODEC that meets or exceeds current capabilities and operates within the current configuration. The CODEC must be TAA compliant, capable of High Definition (HD) video conferencing, and include all necessary cabling, brackets/hardware and any required network modules. CODEC shall include an OEM Premier 3 year Hardware/Software/Service Agreement that includes telephone support, hardware replacement and software upgrades. CODEC shall be compatible with ISDN & IP protocols and comply with current Army and DoD communications standards capable to communicate with existing VTC systems and architecture.

20.2 The Contractor shall provide as part of their proposal, replacement of any legacy component(s) for achieving full system and component functionality.

20.3 Contractor shall ensure security settings are applied to installed equipment as required by the applicable elements of the appropriate STIG to ensure security compliancy as required in C3.5.5 IAW CDRL A001.

20.3.1 Contractor shall ensure software version **2.7.3.1\_J** (or the most current DISA approved version located at <https://aplots.disa.mil/dispatchDocumentAPL.do?1%2FKM4un2m2E%3D>) is installed on the CODEC. Contractor shall configure codec following manufacture's Release Notes and Military Unique Deployment Guide, Polycom HDX Systems Deployment Guide for Maximum Security Environments. The manufacture's documentation can be found at:

<http://www.polycom.com/content/dam/polycom/common/documents/technical-guides/hdx-v2731j-max-security-deployment-guide-tg-enus.pdf>

20.4 The Contractor shall provide a privacy cover (lens cover) for the camera(s) needed for added security.

20.5 The Contractor shall **replace the wireless touch panel** with a wired touch panel with equal or greater capabilities and make any necessary program changes to enable the equipment be controlled comparable to the current touch panel as required in C3.5 and subparagraphs.

20.6 The Contractor shall perform tests and adjustments as required in C.3.6.3 and subparagraphs IAW CDRL A001.

#### **TASK 20-Building 231-Room 722C**

Line	Qty	Manuf.	Part Number	Description
1	8			Systems Engineering-TASK 20
2	2			Project Management
3	28			Programming
4	10			Labor
5				Freight
6	1	POLYCOM	7200-23130-001	Polycom HDX 7000 720
7	1	POLYCOM	2215-23327-001	Extra Mic
8	1	POLYCOM	2457-29051-001	Mic Extension Cable
9	1	POLYCOM	2215-26690-001	Quad BRI
10	1	POLYCOM	2215-24143-001	Camera Shelf
11	1	POLYCOM	2457-23521-001	HDX HDCI BREAKOUT
12	1	POLYCOM	1465-52748-040	Eagle Eye Camera Auxilary Power Supply
13	1	POLYCOM	2215-28454-001	Privacy Cover
14	1	POLYCOM	4870-00408-136	Premier 3Yr Warranty
15	1	AMX	MST-1001	10.1" Modero S Series tabletop touch panel
16	1	AMX	PS-POE-AF-TC	PoE Injector for Modero Series

17				Miscellaneous Installation Hardware and Materials

**TASK 21-Other**

**21.1 Inspection for Tasks 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 ,11 ,12 ,13 ,14 ,15 ,16 ,17 ,18 ,19, & 20:**

Upon completion of integration activities, the Government shall have 15 days to inspect and test the equipment and approve installation to the room. If the system is not approved the contractor shall have 15 days to address and correct the reason. Subsequently, the Government will have 15 days to reinspect and approve the work.

**21.2 Technical Report:** The contractor shall provide an annual Technical Report which will summarize the progress of the contract over the previous year’s period of performance. This Technical Report will include a chronological narrative accounting of all activities (indicating location of each VTC by room name and number) broken down by month and a final status of each task performed during the period of performance. Also included will be items which may have been attachments to monthly reports, and not be limited to any and all drawings, project plans, specifications, notes, minutes and schematics which are critical to the progress of the contract. Contractor shall prepare and submit report within 15 days of last day of period of performance for the year IAW CDRL A002.

**21.3 Documentation for Tasks 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 ,11 ,12 ,13 ,14 ,15 ,16 ,17 ,18 ,19, & 20:**

As referenced in base contract PWS at C.3.12, the Contractor shall prior to final acceptance of a project and prior to instructing the Government in proper operation of the system, the Contractor shall provide, part of the Monthly Contract Progress and Management Report IAW A001, hard or electronic copy (CD/DVD) of the items below

- System/ technical manuals for all hardware/software
- Provide instruction manual/user guide for all hardware/software provided
- Licenses and license keys
- Updated As-Built drawings showing equipment logical connectivity (PDF format)
- Inventory of all provided hardware/software including Manufacturer, Model, Serial number, Version, and warranty/service expiration date. (Excel format)
- Configuration Records
- Programming Source Code

**21.4 Training:**IAW the base contract PWS at C.3.9, the contractor shall provide training to a group of no more than four users for up to two hours, within two weeks of approval of the completion of a conference room. The contractor shall meet with the Government personnel in their VTC facility and demonstrate the VTC system operation to full functionality and answer any questions individuals may have as to the operability of the system.

**21.5 Meetings:**The contractor shall facilitate a “Start of Work” meeting IAW the base contract PWS at C.3.11.1. This meeting shall be held once prior to the start of work and within 15 days of award. The contractor shall prepare an agenda and provide meeting minutes to the COR as part of the first Monthly Contract Progress and Management Report IAW CDRL A001.

**21.6 System Maintenance:** In accordance with the base contract PWS at C.3.7, the contractor shall inspect for and provide quarterly preventive maintenance for all material components and system assemblies under this task order for 12 months after task order award and acceptance of the system by the COR. This maintenance shall include: Cleaning projector/flat panel filters and housings, recording lamp run times, projector/flat panel run times, testing all sources through equipment, realigning images on projectors/flat panels, confirming cable connection points, calibrating, testing audio/video quality, firmware/software updates.

21.6.1 If after maintenance of the rooms the contractor reports that a component is not functioning properly or if any parts require replacement, the contractor shall provide a list of recommended repairs to include replacement

material components, labor and associated costs to the COR. The COR shall have 15 days to approve revised parts lists, and costs prior to the execution of those recommended changes, after which time a modification may be executed to this task order. Under no circumstance shall the contractor execute work for repairs which are not approved by the COR and contracting officer and funded under this task order.

**21.7 Warranty:** A minimum of one-year warranty shall be provided from the date of acceptance to cover all new Contractor-provided equipment and installation related to cabling and physical workmanship.

21.7.1 A 90 day warranty, from date of contractor task order acceptance, shall be provided for any GFE installation related to cabling and physical workmanship. If the GFE equipment does not perform, the Government will be responsible for repair and/or replacement. The Government will ensure GFE is working prior to contractor installation.

W56HZV-14-R-A770-ILSC VTC Fleet Upgrade Polycom Premier 1yr Warranty and Re-activation Fee for GFE HDX 7002 XL Codecs. These Codecs will be end of life and not supported by Polycom after calendar year 2015. Polycom will only allow 1yr of Maintenance on the Codecs.

Line	Qty	Manuf.	Part Number	Description
1	4	POLYCOM	4870-00408-802	Re-Activation Fee for product one year or more out of support coverage
2	4	POLYCOM	4870-00422-106	Premier Warranty, One Year, HDX Media Center 7000 with one display for tabletop or pedestal

**21.8 System Design:** The contractor shall provide system design activities for government facilities. This system design shall consist of, but not be limited to, recommended parts lists, software recommendations, drawings, specifications and schematics. This design function will serve to establish design recommendations that may or may not alter for each and every room, therefore design data will be documented and reserved for later use. The contractor shall include any design documents as addendums to the Monthly Contract Progress and Management Report CDRL A001.

**21.9 Deliverables:**

CDRL A001 -- Contractor shall submit Monthly Contract Progress and Management Report as required in C.3.3.1. Design Drawings, Wiring Schematics and Equipment List as required in C.3.4. System Programming as required in C.3.5 and a System Test Plan IAW C3.6.3.

CDRL A001 -- The contractor shall provide system design activities as required in C 3.4.

CDRL A001 -- Contractor shall ensure VTC equipment have the applicable Defense Information Systems Agency (DISA) Security Technical Implementation Guide (STIG) settings applied and documented as required in C3.5.5.

CDRL A002 -- Contractor shall submit Technical Report as required in C.3.3.2.

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Destination	Government	Destination	Government

## Section F - Deliveries or Performance

## DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 15-SEP-2014 TO 14-SEP-2015	N/A	AMSTA-LC JAMES HINES JAMES HINES AMSTA-LC-BA/ MS 732 JAMES.E.HINES.CIV@MAIL.MIL WARREN MI 48397-5000 586-282-1181 FOB: Destination	W56TRU

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 0212014201420200000442422252      S.0021364.7.2      6100.9000021001

COST CODE: A60EE

AMOUNT: \$259,118.40

CIN GFEBS001058260400001: \$259,118.40

## Section I - Contract Clauses

## CLAUSES INCORPORATED BY FULL TEXT

52.232-4007

WIDE AREA WORK FLOW (WAWF), CODES, AND DESIGNATED ACCEPTORS (AUG 2012)

The contractor shall use WAWF to electronically process invoices for payment and receiving reports. The contractor shall register to use WAWF and take the Web-based training at <https://wawf.eb.mil>. Direct any questions relating to the system and vendor training to the Ogden Help Desk at 866-618-5988.

To properly route an invoice and receiving report through WAWF, the contractor shall indicate the following when prompted:

1. Select the appropriate type of invoice as indicated below. **It is imperative that contractors select the proper type of invoice.** Improper selection of an invoice type will result in the delay of a payment or the rejection of an invoice submittal.

  X   **Invoice and Receiving Report Combo (Supplies)**

Use for contracts that are entirely for supply requirements or for contracts that are predominantly for supply requirements but also includes minimal service line items.

       **Invoice 2-in-1 (Services)**

Use for contracts that are entirely for service requirements.

2. Use the following DoDAAC (Department of Defense Activity Address Code) codes when prompted:

- Your firm's CAGE Code: **3HRW8** (found in Block 17a of SF 1449)
- Issue and Admin DoDAAC Code: **W56HZV** (found in Block 9 of SF 1449)
- Ship-To DoDAAC Code: **W56TRU** (if deliverables are involved) (found in Block 15 of SF 1449)
- Accept-By DoDAAC Code: **W56TRU**
- Payment DoDAAC Code: **HQ0490** (found in Block 18a of SF 1449)

3. Include the **Purchase Request Number** as specified in each Contract Line Item Number (CLIN). This number can be found at the bottom of the extended description of each CLIN. **NOTE:** The purchase request number may be different for each CLIN.
4. Indicate the proper **Unit of Measure** as specified in each CLIN. Failure to indicate the proper Unit of Measure will lead to vendor pay issues.
5. Indicate the following **Acceptor, Alternate Acceptor, and Contract Specialist** when the WAWF system prompts for “additional e-mail submission” after clicking “Signature”.
  - Primary Acceptor Name: James Hines
  - Primary Acceptor e-mail: james.e.hines.civ@mail.mil
  
  - Alternate Acceptor Name: Mary Kew
  - Alternate Acceptor e-mail: mary.e.kew.civ@mail.mil
  
  - Contract Specialist Name: Karen Kennedy
  - Contract Specialist e-mail: Karen.L.Kennedy26.civ@mail.mil

To track the status of an invoice, in WAWF click on the link, “Pay Status” (myInvoice-External link) found under the tab named “Lookup” or by going to <https://myinvoice.csd.disa.mil/index.html>. If the payment office indicated in the contract is Columbus, direct any payment related questions to the Defense Finance Accounting Services (DFAS) Columbus at 800-756-4571. If the payment office is other than Columbus, contact the contract administrator for the customer service phone/fax numbers.

[End of clause]

#### 52.245-1 GOVERNMENT PROPERTY (APR 2012)

(a) *Definitions.* As used in this clause—

“Cannibalize” means to remove parts from Government property for use or for installation on other Government property.

“Contractor-acquired property” means property acquired, fabricated, or otherwise provided by the Contractor for performing a contract, and to which the Government has title.

“Contractor inventory” means—

(1) Any property acquired by and in the possession of a Contractor or subcontractor under a contract for which title is vested in the Government and which exceeds the amounts needed to complete full performance under the entire contract;

(2) Any property that the Government is obligated or has the option to take over under any type of contract, *e.g.*, as a result either of any changes in the specifications or plans thereunder or of the termination of the contract (or subcontract thereunder), before completion of the work, for the convenience or at the option of the Government; and

(3) Government-furnished property that exceeds the amounts needed to complete full performance under the entire contract.

“Contractor’s managerial personnel” means the Contractor’s directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

(1) All or substantially all of the Contractor’s business;

(2) All or substantially all of the Contractor’s operation at any one plant or separate location; or

(3) A separate and complete major industrial operation.

“Demilitarization” means rendering a product unusable for, and not restorable to, the purpose for which it was designed or is customarily used.

“Discrepancies incident to shipment” means any differences (*e.g.*, count or condition) between the items documented to have been shipped and items actually received.

“Equipment” means a tangible item that is functionally complete for its intended purpose, durable, nonexpendable, and needed for the performance of a contract. Equipment is not intended for sale, and does not ordinarily lose its identity or become a component part of another article when put into use. Equipment does not include material, real property, special test equipment or special tooling.

“Government-furnished property” means property in the possession of, or directly acquired by, the Government and subsequently furnished to the Contractor for performance of a contract. Government-furnished property includes, but is not limited to, spares and property furnished for repair, maintenance, overhaul, or modification. Government-furnished property also includes contractor-acquired property if the contractor-acquired property is a deliverable under a cost contract when accepted by the Government for continued use under the contract.

“Government property” means all property owned or leased by the Government. Government property includes both Government-furnished and Contractor-acquired property. Government property includes material, equipment, special tooling, special test equipment, and real property. Government property does not include intellectual property and software.

“Loss of Government property” means unintended, unforeseen or accidental loss, damage or destruction to Government property that reduces the Government’s expected economic benefits of the property. Loss of Government property does not include purposeful destructive testing, obsolescence, normal wear and tear or manufacturing defects. Loss of Government property includes, but is not limited to—

- (1) Items that cannot be found after a reasonable search;
- (2) Theft;
- (3) Damage resulting in unexpected harm to property requiring repair to restore the item to usable condition; or
- (4) Destruction resulting from incidents that render the item useless for its intended purpose or beyond economical repair.

“Material” means property that may be consumed or expended during the performance of a contract, component parts of a higher assembly, or items that lose their individual identity through incorporation into an end item. Material does not include equipment, special tooling, special test equipment or real property.

“Nonseverable” means property that cannot be removed after construction or installation without substantial loss of value or damage to the installed property or to the premises where installed.

“Precious metals” means silver, gold, platinum, palladium, iridium, osmium, rhodium, and ruthenium.

“Production scrap” means unusable material resulting from production, engineering, operations and maintenance, repair, and research and development contract activities. Production scrap may have value when re-melted or reprocessed, *e.g.*, textile and metal clippings, borings, and faulty castings and forgings.

“Property” means all tangible property, both real and personal.

“Property Administrator” means an authorized representative of the Contracting Officer appointed in accordance with agency procedures, responsible for administering the contract requirements and obligations relating to Government property in the possession of a Contractor.

“Property records” means the records created and maintained by the contractor in support of its stewardship responsibilities for the management of Government property.

“Provide” means to furnish, as in Government-furnished property, or to acquire, as in contractor-acquired property.

“Real property” See Federal Management Regulation 102-71.20 (41 CFR 102-71.20).

“Sensitive property” means property potentially dangerous to the public safety or security if stolen, lost, or misplaced, or that shall be subject to exceptional physical security, protection, control, and accountability. Examples include weapons, ammunition, explosives, controlled substances, radioactive materials, hazardous materials or wastes, or precious metals.

“Unit acquisition cost” means—

(1) For Government-furnished property, the dollar value assigned by the Government and identified in the contract; and

(2) For contractor-acquired property, the cost derived from the Contractor’s records that reflect consistently applied generally accepted accounting principles.

(b) *Property management.*

(1) The Contractor shall have a system of internal controls to manage (control, use, preserve, protect, repair, and maintain) Government property in its possession. The system shall be adequate to satisfy the requirements of this clause. In doing so, the Contractor shall initiate and maintain the processes, systems, procedures, records, and methodologies necessary for effective and efficient control of Government property. The Contractor shall disclose any significant changes to its property management system to the Property Administrator prior to implementation of the changes. The Contractor may employ customary commercial practices, voluntary consensus standards, or industry-leading practices and standards that provide effective and efficient Government property management that are necessary and appropriate for the performance of this contract (except where inconsistent with law or regulation).

(2) The Contractor’s responsibility extends from the initial acquisition and receipt of property, through stewardship, custody, and use until formally relieved of responsibility by authorized means, including delivery, consumption, expending, sale (as surplus property), or other disposition, or via a completed investigation, evaluation, and final determination for lost property. This requirement applies to all Government property under the Contractor’s accountability, stewardship, possession or control, including its vendors or subcontractors (see paragraph (f)(1)(v) of this clause).

(3) The Contractor shall include the requirements of this clause in all subcontracts under which Government property is acquired or furnished for subcontract performance.

(4) The Contractor shall establish and maintain procedures necessary to assess its property management system effectiveness and shall perform periodic internal reviews, surveillances, self assessments, or audits. Significant findings or results of such reviews and audits pertaining to Government property shall be made available to the Property Administrator.

(c) *Use of Government property.*

(1) The Contractor shall use Government property, either furnished or acquired under this contract, only for performing this contract, unless otherwise provided for in this contract or approved by the Contracting Officer.

(2) Modifications or alterations of Government property are prohibited, unless they are—

(i) Reasonable and necessary due to the scope of work under this contract or its terms and conditions;

(ii) Required for normal maintenance; or

(iii) Otherwise authorized by the Contracting Officer.

(3) The Contractor shall not cannibalize Government property unless otherwise provided for in this contract or approved by the Contracting Officer.

(d) *Government-furnished property.*

(1) The Government shall deliver to the Contractor the Government-furnished property described in this contract. The Government shall furnish related data and information needed for the intended use of the property. The warranties of suitability of use and timely delivery of Government-furnished property do not apply to property acquired or fabricated by the Contractor as contractor-acquired property and subsequently transferred to another contract with this Contractor.

(2) The delivery and/or performance dates specified in this contract are based upon the expectation that the Government-furnished property will be suitable for contract performance and will be delivered to the Contractor by the dates stated in the contract.

(i) If the property is not delivered to the Contractor by the dates stated in the contract, the Contracting Officer shall, upon the Contractor's timely written request, consider an equitable adjustment to the contract.

(ii) In the event property is received by the Contractor, or for Government-furnished property after receipt and installation, in a condition not suitable for its intended use, the Contracting Officer shall, upon the Contractor's timely written request, advise the Contractor on a course of action to remedy the problem. Such action may include repairing, replacing, modifying, returning, or otherwise disposing of the property at the Government's expense. Upon completion of the required action(s), the Contracting Officer shall consider an equitable adjustment to the contract (see also paragraph (f)(1)(ii)(A) of this clause).

(iii) The Government may, at its option, furnish property in an "as-is" condition. The Contractor will be given the opportunity to inspect such property prior to the property being provided. In such cases, the Government makes no warranty with respect to the serviceability and/or suitability of the property for contract performance. Any repairs, replacement, and/or refurbishment shall be at the Contractor's expense.

(3)

(i) The Contracting Officer may by written notice, at any time—

(A) Increase or decrease the amount of Government-furnished property under this contract;

(B) Substitute other Government-furnished property for the property previously furnished, to be furnished, or to be acquired by the Contractor for the Government under this contract; or

(C) Withdraw authority to use property.

(ii) Upon completion of any action(s) under paragraph (d)(3)(i) of this clause, and the Contractor's timely written request, the Contracting Officer shall consider an equitable adjustment to the contract.

(e) *Title to Government property.*

(1) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), is subject to the provisions of this clause. The Government shall retain title to all Government-furnished property. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(2) Title vests in the Government for all property acquired or fabricated by the Contractor in accordance with the financing provisions or other specific requirements for passage of title in the contract. Under fixed price type contracts, in the absence of financing provisions or other specific requirements for passage of title in the contract, the Contractor retains title to all property acquired by the Contractor for use on the contract, except for property identified as a deliverable end item. If a deliverable item is to be retained by the Contractor for use after inspection and acceptance by the Government, it shall be made accountable to the contract through a contract modification listing the item as Government-furnished property.

(3) *Title under Cost-Reimbursement or Time-and-Material Contracts or Cost-Reimbursable contract line items under Fixed-Price contracts.*

(i) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract shall pass to and vest in the Government upon the vendor's delivery of such property.

(ii) Title to all other property, the cost of which is reimbursable to the Contractor, shall pass to and vest in the Government upon—

(A) Issuance of the property for use in contract performance;

(B) Commencement of processing of the property for use in contract performance; or

(C) Reimbursement of the cost of the property by the Government, whichever occurs first.

(f) *Contractor plans and systems.*

(1) Contractors shall establish and implement property management plans, systems, and procedures at the contract, program, site or entity level to enable the following outcomes:

(i) *Acquisition of Property.* The Contractor shall document that all property was acquired consistent with its engineering, production planning, and property control operations.

(ii) *Receipt of Government Property.* The Contractor shall receive Government property and document the receipt, record the information necessary to meet the record requirements of paragraph (f)(1)(iii)(A)(I) through (5) of this clause, identify as Government owned in a manner appropriate to the type of property (*e.g.*, stamp, tag, mark, or other identification), and manage any discrepancies incident to shipment.

(A) *Government-furnished property.* The Contractor shall furnish a written statement to the Property Administrator containing all relevant facts, such as cause or condition and a recommended course(s) of action, if overages, shortages, or damages and/or other discrepancies are discovered upon receipt of Government-furnished property.

(B) *Contractor-acquired property.* The Contractor shall take all actions necessary to adjust for overages, shortages, damage and/or other discrepancies discovered upon receipt, in shipment of Contractor-acquired property from a vendor or supplier, so as to ensure the proper allocability and allowability of associated costs.

(iii) *Records of Government property.* The Contractor shall create and maintain records of all Government property accountable to the contract, including Government-furnished and Contractor-acquired property.

(A) Property records shall enable a complete, current, auditable record of all transactions and shall, unless otherwise approved by the Property Administrator, contain the following:

(1) The name, part number and description, National Stock Number (if needed for additional item identification tracking and/or disposition), and other data elements as necessary and required in accordance with the terms and conditions of the contract.

(2) Quantity received (or fabricated), issued, and balance-on-hand.

(3) Unit acquisition cost.

(4) Unique-item identifier or equivalent (if available and necessary for individual item tracking).

(5) Unit of measure.

(6) Accountable contract number or equivalent code designation.

(7) Location.

(8) Disposition.

(9) Posting reference and date of transaction.

(10) Date placed in service (if required in accordance with the terms and conditions of the contract).

(B) *Use of a Receipt and Issue System for Government Material.* When approved by the Property Administrator, the Contractor may maintain, in lieu of formal property records, a file of appropriately cross-referenced documents evidencing receipt, issue, and use of material that is issued for immediate consumption.

(iv) *Physical inventory.* The Contractor shall periodically perform, record, and disclose physical inventory results. A final physical inventory shall be performed upon contract completion or termination. The Property Administrator may waive this final inventory requirement, depending on the circumstances (*e.g.*, overall reliability of the Contractor's system or the property is to be transferred to a follow-on contract).

(v) *Subcontractor control.*

(A) The Contractor shall award subcontracts that clearly identify items to be provided and the extent of any restrictions or limitations on their use. The Contractor shall ensure appropriate flow down of contract terms and conditions (*e.g.*, extent of liability for loss of Government property).

(B) The Contractor shall assure its subcontracts are properly administered and reviews are periodically performed to determine the adequacy of the subcontractor's property management system.

(vi) *Reports.* The Contractor shall have a process to create and provide reports of discrepancies, loss of Government property, physical inventory results, audits and self-assessments, corrective actions, and other property-related reports as directed by the Contracting Officer.

(vii) *Relief of stewardship responsibility and liability.* The Contractor shall have a process to enable the prompt recognition, investigation, disclosure and reporting of loss of Government property, including losses that occur at subcontractor or alternate site locations.

(A) This process shall include the corrective actions necessary to prevent recurrence.

(B) Unless otherwise directed by the Property Administrator, the Contractor shall investigate and report to the Government all incidents of property loss as soon as the facts become known. Such reports shall, at a minimum, contain the following information:

(1) Date of incident (if known).

- (2) The data elements required under (f)(1)(iii)(A).
  - (3) Quantity.
  - (4) Accountable contract number.
  - (5) A statement indicating current or future need.
  - (6) Unit acquisition cost, or if applicable, estimated sales proceeds, estimated repair or replacement costs.
  - (7) All known interests in commingled material of which includes Government material.
  - (8) Cause and corrective action taken or to be taken to prevent recurrence.
  - (9) A statement that the Government will receive compensation covering the loss of Government property, in the event the Contractor was or will be reimbursed or compensated.
  - (10) Copies of all supporting documentation.
  - (11) Last known location.
  - (12) A statement that the property did or did not contain sensitive, export controlled, hazardous, or toxic material, and that the appropriate agencies and authorities were notified.
- (C) Unless the contract provides otherwise, the Contractor shall be relieved of stewardship responsibility and liability for property when—
- (1) Such property is consumed or expended, reasonably and properly, or otherwise accounted for, in the performance of the contract, including reasonable inventory adjustments of material as determined by the Property Administrator;
  - (2) Property Administrator grants relief of responsibility and liability for loss of Government property;
  - (3) Property is delivered or shipped from the Contractor's plant, under Government instructions, except when shipment is to a subcontractor or other location of the Contractor; or
  - (4) Property is disposed of in accordance with paragraphs (j) and (k) of this clause.
- (viii) *Utilizing Government property.*
- (A) The Contractor shall utilize, consume, move, and store Government Property only as authorized under this contract. The Contractor shall promptly disclose and report Government property in its possession that is excess to contract performance.

(B) Unless otherwise authorized in this contract or by the Property Administrator the Contractor shall not commingle Government material with material not owned by the Government.

(ix) *Maintenance.* The Contractor shall properly maintain Government property. The Contractor's maintenance program shall enable the identification, disclosure, and performance of normal and routine preventative maintenance and repair. The Contractor shall disclose and report to the Property Administrator the need for replacement and/or capital rehabilitation.

(x) *Property closeout.* The Contractor shall promptly perform and report to the Property Administrator contract property closeout, to include reporting, investigating and securing closure of all loss of Government property cases; physically inventorying all property upon termination or completion of this contract; and disposing of items at the time they are determined to be excess to contractual needs.

(2) The Contractor shall establish and maintain Government accounting source data, as may be required by this contract, particularly in the areas of recognition of acquisitions, loss of Government property, and disposition of material and equipment.

(g) *Systems analysis.*

(1) The Government shall have access to the Contractor's premises and all Government property, at reasonable times, for the purposes of reviewing, inspecting and evaluating the Contractor's property management plan(s), systems, procedures, records, and supporting documentation that pertains to Government property. This access includes all site locations and, with the Contractor's consent, all subcontractor premises.

(2) Records of Government property shall be readily available to authorized Government personnel and shall be appropriately safeguarded.

(3) Should it be determined by the Government that the Contractor's (or subcontractor's) property management practices are inadequate or not acceptable for the effective management and control of Government property under this contract, or present an undue risk to the Government, the Contractor shall prepare a corrective action plan when requested by the Property Administer and take all necessary corrective actions as specified by the schedule within the corrective action plan.

(4) The Contractor shall ensure Government access to subcontractor premises, and all Government property located at subcontractor premises, for the purposes of reviewing, inspecting and evaluating the subcontractor's property management plan, systems, procedures, records, and supporting documentation that pertains to Government property.

(h) *Contractor Liability for Government Property.*

(1) Unless otherwise provided for in the contract, the Contractor shall not be liable for loss of Government property furnished or acquired under this contract, except when any one of the following applies—

(i) The risk is covered by insurance or the Contractor is otherwise reimbursed (to the extent of such insurance or reimbursement). The allowability of insurance costs shall be determined in accordance with [31.205-19](#).

(ii) Loss of Government property that is the result of willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(iii) The Contracting Officer has, in writing, revoked the Government's assumption of risk for loss of Government property due to a determination under paragraph (g) of this clause that the Contractor's property management practices are inadequate, and/or present an undue risk to the Government, and the Contractor failed to take timely corrective action. If the Contractor can establish by clear and convincing evidence that the loss of Government property occurred while the Contractor had adequate property management practices or the loss did not result from the Contractor's failure to maintain adequate property management practices, the Contractor shall not be held liable.

(2) The Contractor shall take all reasonable actions necessary to protect the property from further loss. The Contractor shall separate the damaged and undamaged property, place all the affected property in the best possible order, and take such other action as the Property Administrator directs.

(3) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss of Government property.

(4) The Contractor shall reimburse the Government for loss of Government property, to the extent that the Contractor is financially liable for such loss, as directed by the Contracting Officer.

(5) Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation, including the prosecution of suit and the execution of instruments of assignment in favor of the Government in obtaining recovery.

(i) *Equitable adjustment.* Equitable adjustments under this clause shall be made in accordance with the procedures of the Changes clause. However, the Government shall not be liable for breach of contract for the following:

(1) Any delay in delivery of Government-furnished property.

(2) Delivery of Government-furnished property in a condition not suitable for its intended use.

(3) An increase, decrease, or substitution of Government-furnished property.

(4) Failure to repair or replace Government property for which the Government is responsible. [Standard Form 1428](#)

(j) *Contractor inventory disposal.* Except as otherwise provided for in this contract, the Contractor shall not dispose of Contractor inventory until authorized to do so by the Plant Clearance Officer or authorizing official.

(1) Predisposal requirements.

(i) If the Contractor determines that the property has the potential to fulfill requirements under other contracts, the Contractor, in consultation with the Property Administrator, shall request that the Contracting Officer transfer the property to the contract in question, or provide authorization for use, as appropriate. In lieu of transferring the property, the Contracting Officer may authorize the Contractor to credit the costs of Contractor-acquired property (material only) to the losing contract, and debit the gaining contract with the corresponding cost, when such material is needed for use on another contract. Property no longer needed shall be considered contractor inventory.

(ii) For any remaining Contractor-acquired property, the Contractor may purchase the property at the unit acquisition cost if desired or make reasonable efforts to return unused property to the appropriate supplier at fair market value (less, if applicable, a reasonable restocking fee that is consistent with the supplier's customary practices.)

(2) *Inventory disposal schedules.*

(i) Absent separate contract terms and conditions for property disposition, and provided the property was not reutilized, transferred, or otherwise disposed of, the Contractor, as directed by the Plant Clearance Officer or authorizing official, shall use Standard Form 1428, Inventory Disposal Schedule or electronic equivalent, to identify and report—

(A) Government-furnished property that is no longer required for performance of this contract;

(B) Contractor-acquired property, to which the Government has obtained title under paragraph (e) of this clause, which is no longer required for performance of that contract; and

(C) Termination inventory.

(ii) The Contractor may annotate inventory disposal schedules to identify property the Contractor wishes to purchase from the Government, in the event that the property is offered for sale.

(iii) Separate inventory disposal schedules are required for aircraft in any condition, flight safety critical aircraft parts, and other items as directed by the Plant Clearance Officer.

(iv) The Contractor shall provide the information required by FAR [52.245-1\(f\)\(1\)\(iii\)](#) along with the following:

(A) Any additional information that may facilitate understanding of the property's intended use.

(B) For work-in-progress, the estimated percentage of completion.

(C) For precious metals in raw or bulk form, the type of metal and estimated weight.

(D) For hazardous material or property contaminated with hazardous material, the type of hazardous material.

(E) For metals in mill product form, the form, shape, treatment, hardness, temper, specification (commercial or Government) and dimensions (thickness, width and length).

(v) Property with the same description, condition code, and reporting location may be grouped in a single line item.

(vi) Scrap should be reported by "lot" along with metal content, estimated weight and estimated value.

(3) *Submission requirements.*

(i) The Contractor shall submit inventory disposal schedules to the Plant Clearance Officer no later than—

(A) 30 days following the Contractor's determination that a property item is no longer required for performance of this contract;

(B) 60 days, or such longer period as may be approved by the Plant Clearance Officer, following completion of contract deliveries or performance; or

(C) 120 days, or such longer period as may be approved by the Termination Contracting Officer, following contract termination in whole or in part.

(ii) Unless the Plant Clearance Officer determines otherwise, the Contractor need not identify or report production scrap on inventory disposal schedules, and may process and dispose of production scrap in accordance with its own internal scrap procedures. The processing and disposal of other types of Government-owned scrap will be conducted in accordance with the terms and conditions of the contract or Plant Clearance Officer direction, as appropriate.

(4) *Corrections.* The Plant Clearance Officer may—

(i) Reject a schedule for cause (*e.g.*, contains errors, determined to be inaccurate); and

(ii) Require the Contractor to correct an inventory disposal schedule.

(5) *Postsubmission adjustments.* The Contractor shall notify the Plant Clearance Officer at least 10 working days in advance of its intent to remove an item from an approved inventory disposal schedule. Upon approval of the Plant Clearance Officer, or upon expiration of the notice period, the Contractor may make the necessary adjustments to the inventory schedule.

(6) *Storage.*

(i) The Contractor shall store the property identified on an inventory disposal schedule pending receipt of disposal instructions. The Government's failure to furnish disposal instructions within 120 days following acceptance of an inventory disposal schedule may entitle the Contractor to an equitable adjustment for costs incurred to store such property on or after the 121<sup>st</sup> day.

(ii) The Contractor shall obtain the Plant Clearance Officer's approval to remove property from the premises where the property is currently located prior to receipt of final disposition instructions. If approval is granted, any costs incurred by the Contractor to transport or store the property shall not increase the price or fee of any Government contract. The storage area shall be appropriate for assuring the property's physical safety and suitability for use. Approval does not relieve the Contractor of any liability for such property under this contract.

(7) Disposition instructions.

(i) The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of Contractor inventory as directed by the Plant Clearance Officer. Unless otherwise directed by the Contracting Officer or by the Plant Clearance Officer, the Contractor shall remove and destroy any markings identifying the property as U.S. Government-owned property prior to its disposal.

(ii) The Contracting Officer may require the Contractor to demilitarize the property prior to shipment or disposal. In such cases, the Contractor may be entitled to an equitable adjustment under paragraph (i) of this clause.

(8) *Disposal proceeds.* As directed by the Contracting Officer, the Contractor shall credit the net proceeds from the disposal of Contractor inventory to the contract, or to the Treasury of the United States as miscellaneous receipts.

(9) *Subcontractor inventory disposal schedules.* The Contractor shall require its Subcontractors to submit inventory disposal schedules to the Contractor in accordance with the requirements of paragraph (j)(3) of this clause.

(k) *Abandonment of Government property.*

(1) The Government shall not abandon sensitive property or termination inventory without the Contractor's written consent.

(2) The Government, upon notice to the Contractor, may abandon any nonsensitive property in place, at which time all obligations of the Government regarding such property shall cease.

(3) Absent contract terms and conditions to the contrary, the Government may abandon parts removed and replaced from property as a result of normal maintenance actions, or removed from property as a result of the repair, maintenance, overhaul, or modification process.

(4) The Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances; however, if Government-furnished property is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (i) of this clause may properly include restoration or rehabilitation costs.

(l) *Communication.* All communications under this clause shall be in writing.

(m) *Contracts outside the United States.* If this contract is to be performed outside of the United States and its outlying areas, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

#### 52.245-2 GOVERNMENT PROPERTY INSTALLATION OPERATION SERVICES (APR 2012)

(a) This Government Property listed in paragraph (e) of this clause is furnished to the Contractor in an "as-is, where is" condition. The Government makes no warranty regarding the suitability for use of the Government property specified in this contract. The Contractor shall be afforded the opportunity to inspect the Government property as specified in the solicitation.

(b) The Government bears no responsibility for repair or replacement of any lost Government property. If any or all of the Government property is lost or becomes no longer usable, the Contractor shall be responsible for replacement of the property at Contractor expense. The Contractor shall have title to all replacement property and shall continue to be responsible for contract performance.

(c) Unless the Contracting Officer determines otherwise, the Government abandons all rights and title to unserviceable and scrap property resulting from contract performance. Upon notification to the Contracting Officer, the Contractor shall remove such property from the Government premises and dispose of it at Contractor expense.

(d) Except as provided in this clause, Government property furnished under this contract shall be governed by the Government Property clause of this contract.

(e) Government property provided under this clause (as referenced also in task order)::

#### Task 8 GFE:

Qty	Description	Serial #
1	HDX-7000 CODEC	8809381029D6CN

**Task 9 GFE:**

Qty	Description	Serial #
1	HDX-7000 CODEC	880938102AFACN

**Task 10 GFE:**

Qty	Description	Serial #
1	HDX-7000 CODEC	880939102B7FCN

**Task 11 GFE:**

Qty	Description	Serial #
1	HDX-7000 CODEC	880938102AB5CN

(End of clause)

## 52.245-9 USE AND CHARGES (APR 2012)

(a) Definitions. Definitions applicable to this contract are provided in the clause at 52.245-1, Government Property. Additional definitions as used in this clause include:

Rental period means the calendar period during which Government property is made available for nongovernmental purposes.

Rental time means the number of hours, to the nearest whole hour, rented property is actually used for nongovernmental purposes. It includes time to set up the property for such purposes, perform required maintenance, and restore the property to its condition prior to rental (less normal wear and tear).

(b) Use of Government property. The Contractor may use the Government property without charge in the performance of--

(1) Contracts with the Government that specifically authorize such use without charge;

(2) Subcontracts of any tier under Government prime contracts if the Contracting Officer having cognizance of the prime contract--

(i) Approves a subcontract specifically authorizing such use; or

(ii) Otherwise authorizes such use in writing; and

(3) Other work, if the Contracting Officer specifically authorizes in writing use without charge for such work.

(c) Rental. If granted written permission by the Contracting Officer, or if it is specifically provided for in the Schedule, the Contractor may use the Government property (except material) for a rental fee for work other than that provided in paragraph (b) of this clause. Authorizing such use of the Government property does not waive any rights of the Government to terminate the Contractor's right to use the Government property. The rental fee shall be determined in accordance with the following paragraphs.

(d) General. (1) Rental requests shall be submitted to the Administrative Contracting Officer (ACO), identify the property for which rental is requested, propose a rental period, and compute an estimated rental charge by using the Contractor's best estimate of rental time in the formulae described in paragraph (e) of this clause.

(2) The Contractor shall not use Government property for nongovernmental purposes, including Independent Research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only on a non-interference basis.

(e) Rental charge.—

(1) Real property and associated fixtures.

(i) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be used to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The Contractor shall submit the appraisal to the ACO at least 30 days prior to the date the property is needed for nongovernmental use. Except as provided in paragraph (e)(1)(iii) of this clause, the ACO shall use the appraisal rental rate to determine a reasonable rental charge.

(ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.

(iii) When the ACO believes the appraisal rental rate is unreasonable, the ACO shall promptly notify the Contractor. The parties may agree on an alternative means for computing a reasonable rental charge.

(iv) The Contractor shall obtain, at its expense, additional property appraisals in the same manner as provided in paragraph (e)(1)(i) if the effective period has expired and the Contractor desires the continued use of property for nongovernmental use. The Contractor may obtain additional appraisals within the effective period of the current appraisal if the market prices decrease substantially.

(2) Other Government property. The Contractor may elect to compute the hourly rental charge using the appraisal method described in paragraph (e)(1) of this clause subject to the constraints therein or the following formula in which rental time shall be expressed in increments of not less than one hour with portions of hours rounded to the next higher hour: The hourly rental charge is calculated by multiplying 2 percent of the acquisition cost by the hours of rental time, and dividing by 720.

(3) Alternative methodology. The Contractor may request consideration of an alternative basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.

(f) Rental payments. (1) Rent is due 60 days following completion of the rental period or as otherwise specified in the contract. The Contractor shall compute the rental due, and furnish records or other supporting data in sufficient detail to permit the ACO to verify the rental time and computation. Payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract, unless otherwise specified by the Contracting Officer.

(2) Interest will be charged if payment is not made by the date specified in paragraph (f)(1) of this clause. Interest will accrue at the "Renegotiation Board Interest Rate" (published in the Federal Register semiannually on or about January 1<sup>st</sup> and July 1<sup>st</sup>) for the period in which the rent is due.

(3) The Government's acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver or relinquishment of any rights it may have against the Contractor stemming from the Contractor's unauthorized use of Government property or any other failure to perform this contract according to its terms.

(g) Use revocation. At any time during the rental period, the Government may revoke nongovernmental use authorization and require the Contractor, at the Contractor's expense, to return the property to the Government, restore the property to its pre-rental condition (less normal wear and tear), or both.

(h) Unauthorized use. The unauthorized use of Government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

(End of clause)

#### 252.211-7007 REPORTING OF GOVERNMENT-FURNISHED PROPERTY (AUG 2012)

(a) Definitions. As used in this clause—

“Commercial and Government entity (CAGE) code” means—

(i) A code assigned by the Defense Logistics Agency Logistics Information Service to identify a commercial or Government entity; or

(ii) A code assigned by a member of the North Atlantic Treaty Organization that the Defense Logistics Agency Logistics Information Service records and maintains in the CAGE master file. The type of code is known as an “NCAGE code.”

“Contractor-acquired property” has the meaning given in FAR clause 52.245-1. Upon acceptance by the Government, contractor-acquired property becomes Government-furnished property.

“Government-furnished property” has the meaning given in FAR clause 52.245-1.

“Item unique identification (IUID)” means a system of assigning, reporting, and marking DoD property with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items.

``IUID Registry" means the DoD data repository that receives input from both industry and Government sources and provides storage of, and access to, data that identifies and describes tangible Government personal property. The IUID Registry is—

(i) The authoritative source of Government unit acquisition cost for items with unique item identification (see DFARS 252.211-7003) that were acquired after January 1, 2004;

(ii) The master data source for Government-furnished property; and

(iii) An authoritative source for establishing the acquisition cost of end-item equipment.

``National stock number (NSN)" means a 13-digit stock number used to identify items of supply. It consists of a four-digit Federal Supply Code and a nine-digit National Item Identification Number.

``Nomenclature" means—

(i) The combination of a Government-assigned type designation and an approved item name;

(ii) Names assigned to kinds and groups of products; or

(iii) Formal designations assigned to products by customer or supplier (such as model number or model type, design differentiation, or specific design series or configuration).

``Part or identifying number (PIN)" means the identifier assigned by the original design activity, or by the controlling nationally recognized standard, that uniquely identifies (relative to that design activity) a specific item.

``Reparable" means an item, typically in unserviceable condition, furnished to the Contractor for maintenance, repair, modification, or overhaul.

``Serially managed item" means an item designated by DoD to be uniquely tracked, controlled, or managed in maintenance, repair, and/or supply systems by means of its serial number.

``Supply condition code" means a classification of materiel in terms of readiness for issue and use or to identify action underway to change the status of materiel

(see <http://www2.dla.mil/j-6/dlmsso/elibrary/manuals/dlm/dlm--pubs.asp>).

``Unique item identifier (UII)" means a set of data elements permanently marked on an item that is globally unique and unambiguous and never changes, in order to provide traceability of the item throughout its total life cycle. The term includes a concatenated UII or a DoD recognized unique identification equivalent.

``Unit acquisition cost" has the meaning given in FAR clause 52.245-1.

(b) Reporting Government-furnished property to the IUID Registry. Except as provided in paragraph (c) of this clause, the Contractor shall report, in accordance with paragraph (f), Government-furnished property to the IUID Registry as follows:--

(1) Up to and including December 31, 2013, report serially managed Government-furnished property with a unit-acquisition cost of \$5,000 or greater.

(2) Beginning January 1, 2014, report—

(i) All serially managed Government-furnished property, regardless of unit-acquisition cost; and

(ii) Contractor receipt of non-serially managed items. Unless tracked as an individual item, the Contractor shall report non-serially managed items to the Registry in the same unit of packaging, e.g., original manufacturer's package, box, or container, as it was received.

(c) Exceptions. Paragraph (b) of this clause does not apply to—

(1) Contractor-acquired property;

(2) Property under any statutory leasing authority;

(3) Property to which the Government has acquired a lien or title solely because of partial, advance, progress, or performance-based payments;

(4) Intellectual property or software;

(5) Real property; or

(6) Property released for work in process.

(d) Data for reporting to the IUID Registry. To permit reporting of Government-furnished property to the IUID Registry, the Contractor's property management system shall enable the following data elements in addition to those required by paragraph (f)(1)(iii)(A)(1) through (3), (5), (7), (8), and (10) of the Government Property clause of this contract (FAR 52.245-1):

(1) Received/Sent (shipped) date.

(2) Status code.

(3) Accountable Government contract number.

(4) Commercial and Government Entity (CAGE) code on the accountable Government contract.

(5) Mark record.

(i) Bagged or tagged code (for items too small to individually tag or mark).

(ii) Contents (the type of information recorded on the item, e.g., item internal control number).

(iii) Effective date (date the mark is applied).

(iv) Added or removed code/flag.

(v) Marker code (designates which code is used in the marker identifier, e.g., D=CAGE, UN=DUNS, LD=DODAAC).

(vi) Marker identifier, e.g., Contractor's CAGE code or DUNS number.

(vii) Medium code; how the data is recorded, e.g., barcode, contact memory button.

(viii) Value, e.g., actual text or data string that is recorded in its human-readable form.

(ix) Set (used to group marks when multiple sets exist).

(6) Appropriate supply condition code, required only for reporting of reparable, per Appendix 2 of DoD 4000.25-2-M, Military Standard Transaction Reporting and Accounting Procedures manual (<http://www2.dla.mil/j-6/dlms/eLibrary/manuals/dlm/dlm--pubs.asp>).

(e) When Government-furnished property is in the possession of subcontractors, Contractors shall ensure that reporting is accomplished using the data elements required in paragraph (d) of this clause.

(f) Procedures for reporting of Government-furnished property. Except as provided in paragraph (c) of this clause, the Contractor shall establish and report to the IUID Registry the information required by FAR clause 52.245-1, paragraphs (e) and (f)(1)(iii), in accordance with the data submission procedures at [http://www.acq.osd.mil/dpap/pdi/iuid/data\\_submission\\_information.html](http://www.acq.osd.mil/dpap/pdi/iuid/data_submission_information.html).

(g) Procedures for updating the IUID Registry.

(1) Except as provided in paragraph (g)(2), the Contractor shall update the IUID Registry at <https://iuid.logisticsinformationservice.dla.mil/> for changes in status, mark, custody, condition code (for reparable only), or disposition of items that are—

(i) Received by the Contractor;

(ii) Delivered or shipped from the Contractor's plant, under Government instructions, except when shipment is to a subcontractor or other location of the Contractor;

(iii) Consumed or expended, reasonably and properly, or otherwise accounted for, in the performance of the contract as determined by the Government property administrator, including reasonable inventory adjustments;

(iv) Disposed of; or

(v) Transferred to a follow-on or other contract.

(2) The Contractor need not report to the IUID Registry those transactions reported or to be reported to the following DCMA etools:

(i) Plant Clearance Automated Reutilization and Screening System (PCARSS); or

(ii) Lost, Theft, Damaged or Destroyed (LTDD) system.

(3) The contractor shall update the IUID Registry as transactions occur or as otherwise stated in the Contractor's property management procedure.

(End of clause)

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS  
(JUNE 2012)

(a) Definitions. As used in this clause—

(1) Contract financing payment and invoice payment have the meanings given in section 32.001 of the Federal Acquisition Regulation.

(2) Electronic form means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using Wide Area WorkFlow (WAWF) or another electronic form authorized by the Contracting Officer.

(3) Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

(4) Receiving report means the data required by the clause at 252.246-7000, Material Inspection and Receiving Report.

(b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests and receiving reports using WAWF, in one of the following electronic formats that WAWF accepts: Electronic Data Interchange, Secure File Transfer Protocol, or World Wide Web input. Information regarding WAWF is available on the Internet at <https://wawf.eb.mil/>.

(c) The Contractor may submit a payment request and receiving report using other than WAWF only when—

(1) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor. In such cases, the Contractor shall include a copy of the Contracting Officer's determination with each request for payment;

(2) DoD makes payment for commercial transportation services provided under a Government rate tender or a contract for transportation services using a DoD-approved electronic third party payment system or other exempted vendor payment/invoicing system (e.g., PowerTrack, Transportation Financial Management System, and Cargo and Billing System);

(3) DoD makes payment for rendered health care services using the TRICARE Encounter Data System (TEDS) as the electronic format; or

(4) When the Governmentwide commercial purchase card is used as the method of payment, only submission of the receiving report in electronic form is required.

(d) The Contractor shall submit any non-electronic payment requests using the method or methods specified in Section G of the contract.

(e) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payments requests.

(End of clause)

252.245-7001 TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY (APR 2012)

(a) Definitions. As used in this clause--Government-furnished property is defined in the clause at FAR 52.245-1, Government Property.

Serially-managed item means an item designated by DoD to be uniquely tracked, controlled, or managed in maintenance, repair, and/or supply systems by means of its serial number.

(b) The Contractor shall tag, label, or mark Government-furnished property items identified in the contract as subject to serialized item management (serially-managed items).

(c) The Contractor is not required to tag, label, or mark Government-furnished property previously tagged, labeled, or marked.

(End of clause)

252.245-7003 CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION (APR 2012)

(a) Definitions. As used in this clause--

Acceptable property management system means a property system that complies with the system criteria in paragraph (c) of this clause.

Property management system means the Contractor's system or systems for managing and controlling Government property.

Significant deficiency means a shortcoming in the system that materially affects the ability of officials of the Department of Defense to rely upon information produced by the system that is needed for management purposes.

(b) General. The Contractor shall establish and maintain an acceptable property management system. Failure to maintain an acceptable property management system, as defined in this clause, may result in disapproval of the system by the Contracting Officer and/or withholding of payments.

(c) System criteria. The Contractor's property management system shall be in accordance with paragraph (f) of the contract clause at Federal Acquisition Regulation 52.245-1.

(d) Significant deficiencies.

(1) The Contracting Officer will provide an initial determination to the Contractor, in writing, of any significant deficiencies. The initial determination will describe the deficiency in sufficient detail to allow the Contractor to understand the deficiency.

(2) The Contractor shall respond within 30 days to a written initial determination from the Contracting Officer that identifies significant deficiencies in the Contractor's property management system. If the Contractor disagrees with the initial determination, the Contractor shall state, in writing, its rationale for disagreeing.

(3) The Contracting Officer will evaluate the Contractor's response and notify the Contractor, in writing, of the Contracting Officer's final determination concerning--

(i) Remaining significant deficiencies;

(ii) The adequacy of any proposed or completed corrective action; and

(iii) System disapproval, if the Contracting Officer determines that one or more significant deficiencies remain.

(e) If the Contractor receives the Contracting Officer's final determination of significant deficiencies, the Contractor shall, within 45 days of receipt of the final determination, either correct the significant deficiencies or submit an acceptable corrective action plan showing milestones and actions to eliminate the significant deficiencies.

(f) Withholding payments. If the Contracting Officer makes a final determination to disapprove the Contractor's property management system, and the contract includes the clause at 252.242-7005, Contractor Business Systems, the Contracting Officer will withhold payments in accordance with that clause.

(End of clause)

## 252.245-7004 REPORTING, REUTILIZATION, AND DISPOSAL (MAY 2013)

(a) Definitions. As used in this clause--

(1) Demilitarization means the act of eliminating the functional capabilities and inherent military design features from DoD personal property. Methods and degree range from removal and destruction of critical features to total destruction by cutting, tearing, crushing, mangling, shredding, melting, burning, etc.

(2) Export-controlled items means items subject to the Export Administration Regulations (EAR) (15 CFR parts 730-774) or the International Traffic in Arms Regulations (ITAR) (22 CFR parts 120-130). The term includes--

(i) Defense items, defined in the Arms Export Control Act, 22 U.S.C. 2778(j)(4)(A), as defense articles, defense services, and related technical data, etc.; and

(ii) Items, defined in the EAR as "commodities," "software," and "technology," terms that are also defined in the EAR, 15 CFR 772.1.

(3) Ineligible transferees means individuals, entities, or countries--

(i) Excluded from Federal programs by the General Services Administration as identified in the System for Award Management Exclusions located at <https://www.acquisition.gov>;

(ii) Delinquent on obligations to the U.S. Government under surplus sales contracts;

(iii) Designated by the Department of Defense as ineligible, debarred, or suspended from defense contracts; or

(iv) Subject to denial, debarment, or other sanctions under export control laws and related laws and regulations, and orders

administered by the Department of State, the Department of Commerce, the Department of Homeland Security, or the Department of the Treasury.

(4) Scrap means property that has no value except for its basic material content. For purposes of demilitarization, scrap is defined as recyclable waste and discarded materials derived from items that have been rendered useless beyond repair, rehabilitation, or restoration such that the item's original identity, utility, form, fit, and function have been destroyed. Items can be classified as scrap if processed by cutting, tearing, crushing, mangling, shredding, or melting. Intact or recognizable components and parts are not "scrap."

(5) Serviceable or usable property means property with potential for reutilization or sale "as is" or with minor repairs or alterations.

(b) Inventory disposal schedules. Unless disposition instructions are otherwise included in this contract, the Contractor shall complete SF 1428, Inventory Schedule B, within the Plant Clearance Automated Reutilization Screening System (PCARSS). Information on PCARSS can be obtained from the plant clearance officer and at <http://www.dcms.mil/ITCSO/CBT/PCARSS/index.cfm>.

(1) The SF 1428 shall contain the following:

(i) If known, the applicable Federal Supply Code (FSC) for all items, except items in scrap condition.

(ii) If known, the manufacturer name for all aircraft components under Federal Supply Group (FSG) 16 or 17 and FSCs 2620, 2810, 2915, 2925, 2935, 2945, 2995, 4920, 5821, 5826, 5841, 6340, and 6615.

(iii) The manufacturer name, make, model number, model year, and serial number for all aircraft under FSCs 1510 and 1520.

(iv) Appropriate Federal Condition Codes. See Appendix 2 of DoD 4000.25-2, Military Standard Transaction Reporting and Accounting Procedures manual, edition in effect as of the date of this contract. Information on Federal Condition Codes can be obtained at [http://www.DLA.Mil/J-6/DLMSO/Elibrary/Manuals/Milstrap/AP2\\_Index.asp](http://www.DLA.Mil/J-6/DLMSO/Elibrary/Manuals/Milstrap/AP2_Index.asp).

(2) If the schedules are acceptable, the plant clearance officer shall complete and send the Contractor a DD Form 1637, Notice of Acceptance of Inventory.

(c) Proceeds from sales of surplus property. Unless otherwise provided in the contract, the proceeds of any sale, purchase, or retention shall be--

(1) Forwarded to the Contracting Officer;

(2) Credited to the Government as part of the settlement agreement;

(3) Credited to the price or cost of the contract; or

(4) Applied as otherwise directed by the Contracting Officer.

(d) Demilitarization, mutilation, and destruction. If demilitarization, mutilation, or destruction of contractor inventory is required, the Contractor shall demilitarize, mutilate, or destroy contractor inventory, in accordance with the terms and conditions of the contract and consistent with Defense Demilitarization Manual, DoDM 4160.28-M, edition in effect as of the date of this contract. The plant clearance officer may authorize the purchaser to demilitarize, mutilate, or destroy as a condition of sale provided the property is not inherently dangerous to public health and safety.

(e) Classified Contractor inventory. The Contractor shall dispose of classified contractor inventory in accordance with applicable security guides and regulations or as directed by the Contracting Officer.

(f) Inherently dangerous Contractor inventory. Contractor inventory dangerous to public health or safety shall not be disposed of unless rendered innocuous or until adequate safeguards are provided.

(g) Contractor inventory located in foreign countries. Consistent with contract terms and conditions, property disposition shall be in accordance with foreign and U.S. laws and regulations, including laws and regulations involving export controls, host nation requirements, Final Governing Standards, and Government-to-Government agreements. The Contractor's responsibility to comply with all applicable laws and regulations regarding export-controlled items exists independent of, and is not established or limited by, the information provided by this clause.

(h) Disposal of scrap.

(1) Contractor with scrap procedures.

(i) The Contractor shall include within its property management procedure, a process for the accountability and management of Government-owned scrap. The process shall, at a minimum, provide for the effective and efficient

disposition of scrap, including sales to scrap dealers, so as to minimize costs, maximize sales proceeds, and, contain the necessary internal controls for mitigating the improper release of non-scrap property.

(ii) The Contractor may commingle Government and contractor-owned scrap and provide routine disposal of scrap, with plant clearance officer concurrence, when determined to be effective and efficient.

(2) Scrap warranty. The plant clearance officer may require the Contractor to secure from scrap buyers a DD Form 1639, Scrap Warranty.

(i) Sale of surplus Contractor inventory.

(1) The Contractor shall conduct sales of contractor inventory (both useable property and scrap) in accordance with the requirements of this contract and plant clearance officer direction.

(2) Any sales contracts or other documents transferring title shall include the following statement:

``The Purchaser certifies that the property covered by this contract will be used in (name of country). In the event of resale or export by the Purchaser of any of the property, the Purchaser agrees to obtain the appropriate U.S. and foreign export or re-export license approval."`

(j) Restrictions on purchase or retention of Contractor inventory. (1) The Contractor may not knowingly sell the inventory to any person or that person's agent, employee, or household member if that person--

(i) Is a civilian employee of the DoD or the U.S. Coast Guard;

(ii) Is a member of the armed forces of the United States, including the U.S. Coast Guard; or

(iii) Has any functional or supervisory responsibilities for or within the DoD's property disposal/disposition or plant clearance programs or for the disposal of contractor inventory.

(2) The Contractor may conduct Internet-based sales, to include use of a third party.

(3) If the Contractor wishes to bid on the sale, the Contractor or its employees shall submit bids to the plant clearance officer prior to soliciting bids from other prospective bidders.

(4) The Contractor shall solicit a sufficient number of bidders to obtain adequate competition. Informal bid procedures shall be used, unless the plant clearance officer directs otherwise. The Contractor shall include in its invitation for bids, the sales terms and conditions provided by the plant clearance officer.

(5) The Contractor shall solicit bids at least 15 calendar days before bid opening to allow adequate opportunity to inspect the property and prepare bids.

(6) For large sales, the Contractor may use summary lists of items offered as bid sheets with detailed descriptions attached.

(7) In addition to mailing or delivering notice of the proposed sale to prospective bidders, the Contractor may (when the results are expected to justify the additional expense) display a notice of the proposed sale in appropriate public places, e.g., publish a sales notice on the Internet in appropriate trade journals or magazines and local newspapers.

(8) The plant clearance officer or representative will witness the bid opening. The Contractor shall submit, either electronically or manually, two copies of the bid abstract.

(9) The following terms and conditions shall be included in sales contracts involving the demilitarization, mutilation, or destruction of property:

(i) Demilitarization, mutilation, or destruction on Contractor or subcontractor premises. Item(s) ---- require demilitarization, mutilation, or destruction by the Purchaser. Insert item number(s) and specific demilitarization, mutilation, or destruction requirements for item(s) shown in Defense Demilitarization Manual, DoDM 4160.28-M, edition in effect as of the date of this contract. Demilitarization shall be witnessed and verified by a Government representative using DRMS Form 145 or equivalent.

(ii) Demilitarization, mutilation, or destruction off Contractor or subcontractor premises.

(A) Item(s) ---- require demilitarization, mutilation, or destruction by the Purchaser. Insert item number(s) and specific demilitarization, mutilation, or destruction requirements for item(s) shown in Defense Demilitarization Manual, DoDM 4160.28-M, edition in effect as of the date of this contract. Demilitarization shall be witnessed and verified by a Government representative using DRMS Form 145 or equivalent.

(B) Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been accomplished and verified by a Government representative. Demilitarization will be accomplished as specified in the sales contract. Demilitarization shall be witnessed and verified by a Government representative using DRMS Form 145 or equivalent.

(C) The Purchaser agrees to assume all costs incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.

(iii) Failure to demilitarize. If the Purchaser fails to demilitarize, mutilate, or destroy the property as specified in the contract, the Contractor may, upon giving 10 days written notice from date of mailing to the Purchaser--

(A) Repossess, demilitarize, and return the property to the Purchaser, in which case the Purchaser hereby agrees to pay to the Contractor, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property;

(B) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay these costs to the Contractor; or

(C) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all costs incurred by the Contractor. The Contractor shall deduct these costs from the original purchase price and refund the balance of the purchase price, if any, to the defaulting Purchaser. Should the excess costs to the Contractor exceed the purchase price, the defaulting Purchaser hereby agrees to pay these costs to the Contractor.

(End of clause)