

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. W56HZV-11-D-L508	2. DELIVERY ORDER/ CALL NO. 0022	3. DATE OF ORDER/ CALL (YYYYMMDD) 2014 Oct 29	4. REQ./ PURCH. REQUEST NO. 0010582098-0003	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 UNIFIED BUSINESS TECHNOLOGIES, INC. MICHELLE D'SOUZA 353 INDUSCO COURT SUITE C TROY MI 48083-4646	CODE 3XMH1	FACILITY 3XMH1	10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE	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 SFAE-CSS CHRIS KACZMAR CHRIS KACZMAR SFAE-CSS/ MS 332 CHRISTOPHER.D.KACZMAR2.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	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.
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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: 1			

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
SEE SCHEDULE					

* 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	<i>Lynn M. Byrne</i> CONTRACTING / ORDERING OFFICER	25. TOTAL \$244,431.32	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
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f. TELEPHONE NUMBER	g. E-MAIL ADDRESS	<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	33. AMOUNT VERIFIED CORRECT FOR
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36. I certify this account is correct and proper for payment.

a. DATE (YYYYMMDD)	b. SIGNATURE AND TITLE OF CERTIFYING OFFICER
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<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	31. PAYMENT	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	Each	\$65,457.90	\$65,457.90

Task 1 Building 301, 1st Floor, Room 112
FFP

VTC Task 1 - Building 301, 1st Floor, Room 112

Reference Quotation: 147/2014, dated: 09/17/2014

The contractor shall provide the necessary services and supplies to integrate audio visual (A/V) equipment and/or video teleconference equipment (VTC) for PEO CS&CSS at Selfridge Air National Guard Base (SANGB) 43087 Lake St, Bldg 301, Harrison Twp Michigan 48045. Work to be performed shall be IAW the Performance Work Statement (PWS).

SHIP ALL DELIVERABLES TO:

Selfridge Air National Guard Base (SANGB)
ATTN: / Scott Heimberger (586)282-4184
43087 Lake St, Bldg 301
Harrison Twp Michigan 48045
NETC-SFB-DA

PLACE OF PERFORMANCE:

Selfridge Air National Guard Base (SANGB)
ATTN: / Scott Heimberger (586)282-4184
43087 Lake St, Bldg 301
Harrison Twp Michigan 48045
NETC-SFB-DA

DELIVERIES WILL NOT BE ACCEPTED AFTER 3:30PM

SHIPPING IS INCLUDED IN COST

MARK FOR: W56HZV-11-D-L508-0022

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: 0010582098-0003

NET AMT	\$65,457.90
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ACRN AA	\$65,457.90
CIN: GFEB001058209800005	

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002		1	Each	\$59,971.30	\$59,971.30

Task 2 Building 301, 2nd Floor, Room 207
FFP

VTC Task 2 - Building 301, 2nd Floor, Room 207

Reference Quotation: 147/2014, dated: 09/17/2014

The contractor shall provide the necessary services and supplies to integrate audio visual (A/V) equipment and/or video teleconference equipment (VTC) for PEO CS&CSS at Selfridge Air National Guard Base (SANGB) 43087 Lake St, Bldg 301, Harrison Twp Michigan 48045. Work to be performed shall be IAW the Performance Work Statement (PWS).

SHIP ALL DELIVERABLES TO:

Selfridge Air National Guard Base (SANGB)
ATTN: / Scott Heimberger (586)282-4184
43087 Lake St, Bldg 301
Harrison Twp Michigan 48045
NETC-SFB-DA

PLACE OF PERFORMANCE:

Selfridge Air National Guard Base (SANGB)
ATTN: / Scott Heimberger (586)282-4184
43087 Lake St, Bldg 301
Harrison Twp Michigan 48045
NETC-SFB-DA

DELIVERIES WILL NOT BE ACCEPTED AFTER 3:30PM

SHIPPING IS INCLUDED IN COST

MARK FOR: W56HZV-11-D-L508-0022

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: 0010582098-0003

NET AMT \$59,971.30

ACRN AA \$59,971.30
CIN: GFEB001058209800006

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003		1	Each	\$55,661.82	\$55,661.82

Task 3 Building 301, 2nd Floor, Room 225
FFP

VTC Task 3 Building 301, 2nd Floor, Room 225

Reference Quotation: 147/2014, dated: 09/17/2014

The contractor shall provide the necessary services and supplies to integrate audio visual (A/V) equipment and/or video teleconference equipment (VTC) for PEO CS&CSS at Selfridge Air National Guard Base (SANGB) 43087 Lake St, Bldg 301, Harrison Twp Michigan 48045. Work to be performed shall be IAW the Performance Work Statement (PWS).

SHIP ALL DELIVERABLES TO:

Selfridge Air National Guard Base (SANGB)
ATTN: / Scott Heimberger (586)282-4184
43087 Lake St, Bldg 301
Harrison Twp Michigan 48045
NETC-SFB-DA

PLACE OF PERFORMANCE:

Selfridge Air National Guard Base (SANGB)
ATTN: / Scott Heimberger (586)282-4184
43087 Lake St, Bldg 301
Harrison Twp Michigan 48045
NETC-SFB-DA

DELIVERIES WILL NOT BE ACCEPTED AFTER 3:30PM

SHIPPING IS INCLUDED IN COST

MARK FOR: W56HZV-11-D-L508-0022

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: 0010582098-0003

NET AMT	\$55,661.82
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ACRN AA	\$55,661.82
CIN: GFEB001058209800007	

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004		1	Each	\$63,340.30	\$63,340.30

Task 4 Building 302, 1st Floor, Room 100

FFP

VTC Task 4 Building 302, 1st Floor, Room 100 (Training Room)

Reference Quotation: 147/2014, dated: 09/17/2014

The contractor shall provide the necessary services and supplies to integrate audio visual (A/V) equipment and/or video teleconference equipment (VTC) for PEO CS&CSS at Selfridge Air National Guard Base (SANGB) 43087 Lake St, Bldg 302, Harrison Twp Michigan 48045. Work to be performed shall be IAW the Performance Work Statement (PWS).

SHIP ALL DELIVERABLES TO:

Selfridge Air National Guard Base (SANGB)

ATTN: / Scott Heimberger (586)282-4184

43087 Lake St, Bldg 301

Harrison Twp Michigan 48045

NETC-SFB-DA

PLACE OF PERFORMANCE:

Selfridge Air National Guard Base (SANGB)

ATTN: / Scott Heimberger (586)282-4184

43087 Lake St, Bldg 301

Harrison Twp Michigan 48045

NETC-SFB-DA

DELIVERIES WILL NOT BE ACCEPTED AFTER 3:30PM

SHIPPING IS INCLUDED IN COST

MARK FOR: W56HZV-11-D-L508-0022

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: 0010582098-0003

NET AMT

\$63,340.30

ACRN AA

CIN: GFEB001058209800008

\$63,340.30

Section C - Descriptions and Specifications

TASK ORDER 0022

PEO CS&CSS
Corporate Information Office (CIO-G6)
INFORMATION TECHNOLOGY TASK ORDER

TASK ORDER NO.: 0022	CLIN:	REV.: N/A	DATE:
CONTRACT NO.: W56HZV-11-D-L508-0022	CONTRACT REFERENCE: W56HZV-11-D-L508-0022		
CONTRACTOR: Unified Business Technologies			
PROJECT TITLE: Video Teleconference (VTC) CODECS Replacement and Upgrade from ISDN to IP for PEO CS&CSS at Selfridge Air National Guard Base (SANGB) 43087 Lake St, Bldg 301 & 302, Harrison Twp Michigan 48045 for: Task 1 - Building 301, 1 st Floor, Room 112 Task 2 - Building 301, 2 nd Floor, Room 207 Task 3 - Building 301, 2 nd Floor, Room 225 Task 4 - Building 302, 1 st Floor, Room 100 (Training Room)			
START DATE: October 28, 2014		COMPLETION DATE: May 27, 2015	

COR: Chris Kaczmar / christopher.d.kaczmar2.civ@mail.mil; (586)282-5479Alt. COR: Scott Heimberger /scott.d.heimberger.civ@mail.mil; (586)282-4184

Period of Performance (POP): 7 months

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

Objective:

PEO CS&CSS CIO/G6 has the task of ultimately upgrading and moving all Video Teleconferencing (VTC) Codecs from ISDN to IP.

Description of Effort:

Under this task order, the Contractor shall evaluate each listed room for that particular room's requirement(s) in order to replace the existing VTC Codec with a brand new VTC codec (and additional required components). These new components shall be capable of passing the most current Department of Defense (DoD) Defense Information Systems Agency (DISA) Security Technical Implementation Guide (STIG) for VTC units utilizing Internet Protocol (IP) as well as BRI/ISDN (Basic Rate Interface / Integrated Services Digital Network) with Multipoint License Key Installed and Activated. Additionally, all Polycom equipment must be purchased, installed and maintained by an Authorized & Certified Polycom Federal Channel Partner. See each individual sub-task for the specific VTC Codec required. Once the evaluation is complete, the Contractor shall replace the existing VTC Codec (and associated components) in each room with a new VTC Codec, as listed. This quote shall include the removal of the existing CODEC, the installation of the new VTC Codec, New Camera, and any/all corresponding parts, wires, connectors, adapters, converters, microphones, mixers, miscellaneous parts or anything else necessary to incorporate the new VTC Codec into the existing system, including, but not limited to, partial or full programming and/or reprogramming of any existing touch panel control systems (where present).

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.

Please note that this task order is for the replacement of VTC Codecs as described above. It is NOT to replace or install the entire system in any room.

C1. SUMMARY OF REQUIRED SERVICES

Task 1 - Building 301, 1st Flr, Conference Room 112

1.1 Description of Location

1.1.1 This room (**Building 301, 1st Flr, Conference Room 112**), currently has a operational Video Teleconference Codec. We want to bring it to our current PEO CS&CSS VTC Standard as described in the Description of Effort.

1.1.2 Existing VTC Codec: Polycom- VSX-7000e

1.1.3 New VTC Codec: **Polycom HDX-8000-1080**: HDX 8000-1080 HD codec (JITC [Joint Interoperability Test Command] Version), EagleEye camera HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC, UC APL/JITC, TAA Compliant (Maintenance Contract Required).

1.1.4 Additional Required Component: **BRI Module** for HDX 8000 Series. Includes four ISDN 20ft/6m cables (with clear connectors) and HDX external peripheral interface box.

1.1.5 Additional Required Component: **Polycom NT1-QUAD**: Network Termination (NT1). For U-interface ISDN BRI. Includes Power Supply.

1.1.6 Additional Required Component: **Crestron DMPS-300** Digital Media Presentation System as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

1.1.7 Additional Required Component: **Qty (2 each) InFocus IN3118HD – DLP** 3600 Lumens - 1920x1080-widescreen HD1080p Projectors as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

1.1.8 Additional Required Component: **Qty (2 each) LG 60" Commercial Series LED Display w/Swing Mount** as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

1.1.9 Additional Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

1.1.10 In addition to the warranty outlined in section 13, below, Contractor shall provide an OEM Premier 3 year Hardware / Software / Service agreement, which will total 3 years in all, that includes telephone support, hardware replacement and software upgrades for the newly installed CODEC as listed in 1.1.3 above.

1.1.11 The following **GFE** will be provided for use in performance of task 1: Qty (2) each swing mounts for the new flat panels (peerless model esa763pu), 1 rack/cabinet.

1.1.12 Additional Required Component: VGA\HDMI run to existing Floor Pedestal under conference room table. A new cover plate is required.

Task 1 - Building 301, 1st Flr, Conference Room 112

Line	Qty	Description
1	1	Crestron DMPS-300 Digital Media Presentation System
2	1	Crestron BTP-6X Battery for 5.7" Wireless Touchpanel
3	2	Crestron DM-TX-201-C DM 8G+ Tansmitter
4	2	Crestron DM-TX-201-C DM 8G+ Tansmitter
5	2	Crestron DM-RMC-SCALER-C DM 8G+ Reciever
6	1	Crestron CEN-SWPOE-5 5-Port POE Switch
7	1	Polycom HDX 8000-1080 w/ EagleEye HD Camera
8	1	Polycom HDX 8000 3-Year Total Coverage Service Agreement
9	1	Soundstructure 8 System w/TEL1 card and 1-Year Warranty
10	8	Beyerdynamic BM34W Ceiling Microphones
11	1	Polycom Quad BRI Module
12	1	Polycom NT1 Quad
13	1	EagleEye HD Camera Wall Mount
14	2	LG 60" Commercial Series LED Display with Moun
15	2	InFocus IN3128HD - DLP projector - 3600 lumens - 1920 x 1080 -widescreen - HD 1080p
16	2	Premier Mounts Projector Ceiling Mount Kits
17	2	Cable Cubbys with Power and Needed connections
18		Installation Material
19		Labor, System Integration, Project Management, and Training
20		Standard and Preventative Maintenance
21		Shipping and Handling

Task 2 - Building 301 2nd Flr, Conference Room 207**2.1 Description of Location**

2.1.1 This room (**Building 301 2nd Flr, Conference Room 207**), currently has a Non-operational Video Teleconference Codec. We want to bring it to our current PEO CS&CSS VTC Standard as described in the Description of Effort.

2.1.2 Existing VTC Codec: Polycom – VSX-7000e

2.1.3 New VTC Codec: **Polycom HDX-8000-1080**: HDX 8000-1080 HD codec (JITC [Joint Interoperability Test Command] Version), EagleEye camera HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC, UC APL/JITC, TAA Compliant (Maintenance Contract Required).

2.1.4 Additional Required Component: **BRI Module** for HDX 8000 Series. Includes four ISDN 20ft/6m cables (with clear connectors) and HDX external peripheral interface box.

2.1.5 Additional Required Component: **Polycom NT1-QUAD**: Network Termination (NT1). For U-interface ISDN BRI. Includes Power Supply.

2.1.6 Additional Required Component: **Crestron DMPS-300** Digital Media Presentation System as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

2.1.7 Additional Required Component: **Qty (2 each) InFocus IN3118HD – DLP** 3600 Lumens - 1920x1080-widescreen HD1080p Projectors as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

2.1.8 Additional Required Component: **Qty (1 each) LG 60" Commercial Series LED Display w/Swing Mount** as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

2.1.9 Additional Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

2.1.10 In addition to the warranty outlined in section 13, below, Contractor shall provide an OEM Premier 3 year Hardware / Software / Service agreement, which will total 3 years in all, that includes telephone support, hardware replacement and software upgrades for the newly installed CODEC as listed in 2.1.3 above.

2.1.11 The following **GFE** will be provided for use in performance of task 2: 1 rack/cabinet.

2.1.12 Additional Required Component: VGA\HDMI run to existing Floor Pedestal under conference room table. A new cover plate is required.

Task 2 - Building 301, 2nd Floor, Room 207

Line	Qty	Description
1	1	Crestron DMPS-300 Digital Media Presentation System
2	1	Crestron BTP-6X Battery for 5.7" Wireless Touchpanel
3	2	Crestron DM-TX-201-C DM 8G+ Tansmitter
4	2	Crestron DM-RMC-SCALER-C DM 8G+ Reciever
5	1	Crestron CEN-SWPOE-5 5-Port POE Switch
6	1	Polycom HDX 8000-1080 w/ EagleEye HD Camera
7	1	Polycom HDX 8000 3-Year Total Coverage Service Agreement
8	1	Soundstructure 8 System w/TEL1 card and 1-Year Warranty
9	8	Beyerdynamic BM34W Ceiling Microphones
10	1	Polycom Quad BRI Module
11	1	EagleEye HD Camera Wall Mount
12	1	LG 60" Commercial Series LED Display with Mount
13	2	InFocus IN3128HD - DLP projector - 3600 lumens - 1920 x 1080 -widescreen - HD 1080p
14	2	Premier Mounts Projector Ceiling Mount Kits
15		Installation Material
16		Labor, System Integration, Project Management, and Training
17		Standard and Preventative Maintenance
18		Shipping and Handling

Task 3 - Building 301, 2nd Flr, Conference Room 225**3.1 Description of Location**

3.1.1 This room (**Building 301, 2nd Flr, Conference Room 225**), currently does not have a Video Teleconference Codec. We want to bring it to our current PEO CS&CSS VTC Standard as described in the Description of Effort.

3.1.2 Existing VTC Codec: N/A

3.1.3 New VTC Codec: **Polycom HDX-8000-1080**: HDX 8000-1080 HD codec (JITC [Joint Interoperability Test Command] Version), EagleEye camera HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC, UC APL/JITC, TAA Compliant (Maintenance Contract Required).

3.1.4 Additional Required Component: **BRI Module** for HDX 8000 Series. Includes four ISDN 20ft/6m cables (with clear connectors) and HDX external peripheral interface box.

3.1.5 Additional Required Component: **Polycom NT1-QUAD**: Network Termination (NT1). For U-interface ISDN BRI. Includes Power Supply.

3.1.6 Additional Required Component: **Crestron DMPS-300** Digital Media Presentation System as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

3.1.7 Additional Required Component: **Qty (1 each) SHARP 70" Commercial Series LED Display w/Swing Mount** as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

3.1.8 Additional Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

3.1.9 In addition to the warranty outlined in section 13, below, Contractor shall provide an OEM Premier 3 year Hardware / Software / Service agreement, which will total 3 years in all, that includes telephone support, hardware replacement and software upgrades for the newly installed CODEC as listed in 3.1.3 above.

3.1.10 Additional Required Component: VGA\HDMI run to existing Floor Pedestal under conference room table. A new cover plate is required.

Task 3 - Building 301, 2nd Floor, Room 225

Line	Qty	Description
1	1	Crestron DMPS-300 Digital Media Presentation System
	1	Crestron TPS-6X 5.7" Wireless Touchpanel w/Gateway
2	2	Crestron DM-TX-201-C DM 8G+ Tansmitter
3	1	Crestron DM-RMC-SCALER-C DM 8G+ Reciever
4	2	Crestron FSDI-8 8" Drop-In Ceiling Speakers - Pair
5	1	Crestron CEN-SWPOE-5 5-Port POE Switch
6	1	Polycom HDX 8000-1080 w/ EagleEye HD Camera
7	1	Polycom HDX 8000 3-Year Total Coverage Service Agreement
8	1	Soundstructure 8 System w/TEL1 card and 1-Year Warranty
9	6	Beyerdynamic BM34W Ceiling Microphones
10	1	Polycom Quad BRI Module
11	1	EagleEye HD Camera Wall Mount
12	1	Sharp 70" Display w/Mount
13	1	Sanus Preconfigured Rack
14	2	Cable Cubbys with Power and Needed connections
15		Installation Material
16		Labor, System Integration, Project Management, and Training
17		Standard and Preventative Maintenance
18		Shipping and Handling

Task 4 - Building 302, 1st Flr, Training Room 100**4.1 Description of Location**

4.1.1 This room (**Building 302, 1st Flr, Training Room 100**), currently does not have an operational Video Teleconference Codec. We want to bring it to our current PEO CS&CSS VTC Standard as described in the Description of Effort.

4.1.2 Existing VTC Codec: Polycom – VSX 7000e

4.1.3 New VTC Codec: **Polycom HDX-8000-1080**: HDX 8000-1080 HD codec (JITC [Joint Interoperability Test Command] Version), EagleEye camera HDX mic array, Eng rmt. Cables: 2 component video (DVI-RCA), audio (RCA-RCA), LAN, NA pwr. NTSC, UC APL/JITC, TAA Compliant (Maintenance Contract Required).

4.1.4 Additional Required Component: **BRI Module** for HDX 8000 Series. Includes four ISDN 20ft/6m cables (with clear connectors) and HDX external peripheral interface box.

4.1.5 Additional Required Component: **Polycom NT1-QUAD**: Network Termination (NT1). For U-interface ISDN BRI. Includes Power Supply.

4.1.6 Additional Required Component: **Creston DMPS-300** Digital Media Presentation System as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

4.1.7 Additional Required Component: **Qty (2 each) InFocus IN5314 – DLP** 4000 Lumens - 1920x1080- widescreen HD1080p Projectors as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

4.1.8 Additional Required Component: **Qty (2 each) LG 60" Commercial Series LED Display w/Swing Mount** as well as any other required Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

4.1.9 Additional Components otherwise not listed shall be determined by the contractor upon evaluation of the room during the walk thru.

4.1.10 In addition to the warranty outlined in section 13, below, Contractor shall provide an OEM Premier 3 year Hardware / Software / Service agreement, which will total 3 years in all, that includes telephone support, hardware replacement and software upgrades for the newly installed CODEC as listed in 4.1.3 above.

4.1.11 The following **GFE** will be provided for use in performance of task 4: 1 rack/cabinet.

4.1.12 Additional Required Component: An HDMI connection is required in the same location as the existing VGA

Task 4 - Building 302, 1st Floor, Room 100 (Training Room)

Line	Qty	Description
1	1	Crestron DMPS-300 Digital Media Presentation System
2	1	Crestron BTP-6X Battery for 5.7" Wireless Touchpanel
3	1	Crestron DM-TX-201-C DM 8G+ Tansmitter
4	2	Crestron DM-RMC-SCALER-C DM 8G+ Reciever
5	2	Crestron HD SCALER
6	3	Crestron FSDI-8 8" Drop-In Ceiling Speakers - Pair
7	1	Crestron CEN-SWPOE-5 5-Port POE Switch
8	1	Polycom HDX 8000-1080 w/ EagleEye HD Camera
9	1	Polycom HDX 8000 3-Year Total Coverage Service Agreement
10	1	Soundstructure 8 System w/TEL1 card and 1-Year Warranty
11	1	Polycom Quad BRI Module
12	1	Polycom NT1 Quad
13	1	EagleEye HD Camera Wall Mount
14	2	LG 60" Commercial Series LED Display w/Mount
15	2	InFocus IN3128HD - DLP projector - 3600 lumens - 1920 x 1080 -widescreen - HD 1080p
16	2	Premier Mounts Projector Ceiling Mount Kits
17	1	Cable Cubbys with Power and Needed connections
18		Installation Material
19		Labor, System Integration, Project Management, and Training
20		Standard and Preventative Maintenance
21		Shipping and Handling

5. Standardization

5.1 PEO CS&CSS has chosen POLYCOM to provide the CODECs for the Video Teleconference systems for all VTC Rooms. If PEO CS&CSS has the source code, the source code for the controller will be provided to the awarded contractor by PEO CS&CSS. PEO CS&CSS does not have the source code for every room on this Task Order. No changes to format, theme or screen order is allowed unless approved by the COR on this task order. The source code is property of the Government and shall not be used at any non-Government location.

5.2 The Contractor shall procure and install Video Teleconferencing components listed in tasks 1, 2, 3, 4 to integrate and function with existing programming, equipment, facilities, fixtures and furniture in the room. Additional Components otherwise not listed: To be determined by the contractor upon evaluation of the room during the walk thru.

6. Testing and Adjustment

6.1 At the completion of an installation the Contractor shall perform functional tests on the system to insure proper installation of any replaced or repaired components. The function test of the Polycom CODEC shall include both visual and operational tests of the Video Teleconferencing equipment (Contractor to provide testing location and dial in information for both Video [receiving and sending] and Audio [receiving and sending]). In most cases, the only programming change necessary is to the coding that directly relates to the VTC Codec and its controls. The functional test is required to verify that no functionality of any other components within the system has been lost or corrupt in the transition to the new CODEC component. The functional tests of the programming (source code) shall include operational tests of all program source equipment (record and playback), system inputs and outputs,

control programming, IRC interface operation, operational controls, AC power sequencing, and all system electronics. Functional tests include examination for hum, buzz, hiss, oscillation or any other unwanted signals through the system.

7. Inspection

7.1 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 7 days to address and correct the problem(s). Subsequently, the Government will have seven days to reinspect and approve the work. This process will repeat as necessary until the Government approves the installation.

8. Training

8.1 In accordance with the base contract Performance Work Statement (PWS) at C.3.9, the Contractor shall provide training to a group of no more than six users for up to two hours, within five days of approval of the completion of the conference room. The Contractor shall meet with the group in the VTC facility and demonstrate the VTC system functionality, AC power sequencing and answer any questions the group may have as to the operability of the system.

9. Audio Visual Riser Diagram As-Built Drawings/Diagrams and Programming

9.1 Audio Visual Riser Diagram As-Built drawings. For each task, the Contractor shall provide a comprehensive Audio Visual Riser Diagram As-Built drawing in a deliverable package which also shall include any other pertinent diagrams, project plan, wiring schematic, controller source code, test/verification plan, and any other supporting documentation of the installed VTC suite. The Audio Visual Riser Diagram As-Built drawings, any other pertinent diagrams, and documentation of installed system(s) must identify Audio and Video input/output routing, Control and Power, along with applicable connector pin-out/s, rack elevation, and room diagrams for historical, accreditation, and troubleshooting purposes. The Contractor shall provide Audio Visual Riser Diagram As-Built drawings /diagram and system programming (controller source code that was actually used in each of the rooms) within 30 days of completion of installation. Contractor shall provide both a hard copy printed on large enough paper to be legible (Plotter size) as well as a soft copy of the Audio Visual Riser Diagram As-Built Drawings/Diagrams. Soft copy can be provided via DVD in AutoCAD Format.

10. Documentation

10.1 Property Accountability. Contractor shall provide a file box containing a listing of Contractor installed equipment/components for property accountability. Listing shall include item description, quantity, model, and serial number of the equipment/component. Contractor shall provide both hard copy and soft copy of inventory. Soft copy can be provided via email to the Government COR using MS Excel 2007 or compatible file. The Contractor shall provide property inventory within 14 days of completion of installation. Items in the file box shall include, but not be limited to the following:

- System / Technical Manuals for All Installed Hardware / Software
- Instruction Manuals / User Guides for all Hardware / Software provided
- Documentation of Licenses and License Keys, including any/all documentation regarding multi-point license keys.
- Inventory of all provided hardware / software including Manufacturer, Model, Serial Number, Version and Warranty / Service Expiration Dates (Excel format)
- Configuration Records
- Programming Source Code (on DVD)
- Remote Controls and/or any other devices that may have come with any of the hardware

10.2 A copy of the manufacturer's cut-sheets, product literature, and warranty information for all components/equipment the Contractor installed, shall be provided to the Government COR. This information may be provided by the contractor, as electronic files in the Adobe Portable Document Format (PDF) version X or later, to the Government at the time Audio Visual Riser Diagram as-built drawings/diagrams, programming and file box containing the above information are delivered.

10.3 Installation Requirements. The Contractor shall provide a list of all installation requirements for AV rack, power, screen and flat panel installation to include power and installation requirements within 30 days of contract award. All minor building construction needs must be conducted by local Base Operations. This is to include low voltage power installations, 120v and 240v power installations, drywall, painting, patching and lighting. The Government shall coordinate with Base Ops and fund all necessary minor construction in order to install necessary power, patch holes and move/remove lighting as necessary.

11. Meetings

11.1 The contractor shall facilitate a "Start of Work" meeting in accordance with section C.3.11.1 of the PWS. 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.

12. Hours of Operation/Work Hours

12.1 Installation hours are 0800 – 1600, Monday through Friday and except holidays as referenced in section 8.7 of the contract.

13. Warranty

13.1 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.

13.2 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.

14. System Maintenance

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

14.2 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 utilize the minimum one (1) year warranty required in section 12 and provide a list of recommended repairs to include warranty service on material components, labor and associated costs to the COR. The COR shall have 15 days to approve costs prior to the execution of those recommended actions, 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 funded under this task order for one (1) year after acceptance.

15. Deliverables

Any/all components that are specified and delivered but are not directly hard-wired into the A/V system (i.e. accessory cables, pointers, etc.) shall be delivered directly to the Government Contact.

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.

CDRL A002 -- Contractor shall submit Technical Report as required in C.3.3.2. System Test Plan IAW C3.6.3

List of all installation requirements for AV Rack, power, screen and flat panel installation IAW this task order.

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
0002	Destination	Government	Destination	Government
0003	Destination	Government	Destination	Government
0004	Destination	Government	Destination	Government

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 29-OCT-2014 TO 28-MAY-2015	N/A	SFAE-CSS CHRIS KACZMAR CHRIS KACZMAR SFAE-CSS/ MS 332 CHRISTOPHER.D.KACZMAR2.CIV@MAIL .MIL WARREN MI 48397-5000 586-282-5479 FOB: Destination	W56TRU
0002	POP 29-OCT-2014 TO 28-MAY-2015	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	W56TRU
0003	POP 29-OCT-2014 TO 28-MAY-2015	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	W56TRU
0004	POP 29-OCT-2014 TO 28-MAY-2015	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	W56TRU

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 0212014201520400000665655255 A.0017032.1.15 6100.9000021001
COST CODE: A5XDW
AMOUNT: \$244,431.32
CIN GFEBS001058209800005: \$65,457.90
CIN GFEBS001058209800006: \$59,971.30
CIN GFEBS001058209800007: \$55,661.82
CIN GFEBS001058209800008: \$63,340.30

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.245-1	Government Property	APR 2012
52.245-9	Use And Charges	APR 2012
252.211-7007	Reporting of Government-Furnished Property	AUG 2012
252.232-7003	Electronic Submission of Payment Requests and Receiving Reports	JUN 2012
252.245-7001	Tagging, Labeling, and Marking of Government-Furnished Property	APR 2012
252.245-7003	Contractor Property Management System Administration	APR 2012
252.245-7004	Reporting, Reutilization, and Disposal	MAY 2013

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: 3XMH1
 - Issue and Admin DoDAAC Code: W56HZV
 - Ship-To DoDAAC Code: W56TRU
 - Accept-By DoDAAC Code: W56TRU
 - Payment DoDAAC Code: HQ0490
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: Chris Kaczmar
- Primary Acceptor e-mail: christopher.d.kaczmar2.civ@mail.mil
- Alternate Acceptor Name: Scott Heimberger
- Alternate Acceptor e-mail: scott.d.heimberger.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]

52.245-2 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:

TASK 1 GFE:

Qty	Description	Model
2	Swing mounts for flat panels peerless	model esa763pu

TASK 2 GFE:

Qty	Description	Model
1	Rack/cabinet	

TASK 4 GFE:

Qty	Description	Model
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1	Rack/cabinet	
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(End of clause)