

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. P00001	3. EFF. DATE 5/24/2011	4. REQUISITION/PURCHASE REQ. NO. 0020061015	5. PROJECT NO. (If applicable)	
6. ISSUED BY DHS - Customs & Border Protection Department of Homeland Security 1300 Pennsylvania Ave, NW Procurement Directorate - NP 1310 Washington DC 20229	CODE 70050800	7. ADMINISTERED BY (If other than Item 6) DHS - Customs & Border Protection Department of Homeland Security 1300 Pennsylvania Ave, NW Procurement Directorate - NP 1310 Washington DC 20229		CODE DC 20229
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code) AMERICAN SCIENCE & ENGINEERING INC 829 MIDDLESEX TPKE BILLERICA MA 01821-3907 CODE 001767763 FACILITY CODE			9A. AMENDMENT OF SOLICITATION NO. 98. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. HSBP1011D00002 / 10B. DATED (SEE ITEM 13) 12/03/2010	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

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

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b). Such as changes in paying office.
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR 43.103 (A)(1)
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

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

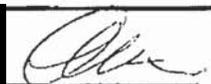
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

This contract is hereby modified as follows: A No Cost Modification to include bilateral modifications for change notice. See attached

2. The total value of this contract has not changed.

3. All other terms and conditions apply

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

15A. NAME AND TITLE OF SIGNER (Type or print) (b) (6) DIRECTOR - CONTRACTS	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Thomas J. Chouinard Contracting Officer
(b) (6)  authorized to sign	(b) (6) 
15C. DATE SIGNED 26 MAY 2011	16C. DATE SIGNED 5/24/11

The following are added to **Part A – Schedule of Supplies/Services** of the Contract:

a) Add at the end of A.1.1 – Schedule & Pricing Spreadsheet:

Base Period Time and Material Rates:

CLINs 0050 & 0070 – POV & Bus Site Preparation (Estimate per site – Non-California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	92	-	-	(b) (4)
Travel	-	-	(b) (4)	(b) (4)	(b) (4)
Material	-	-	-	-	(b) (4)
Site Preparation Estimate per site – Non-California sites					(b) (4)

CLINs 0060 & 0080 – POV & Bus Site Preparation (Estimate per site – California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	96	-	-	(b) (4)
Travel	-	-	(b) (4)	(b) (4)	(b) (4)
Material	-	-	-	-	(b) (4)
Site Preparation Estimate per site – Non-California sites					(b) (4)

CLIN 0090 – A&E (Estimate per site – Non-California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	80	-	-	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
A& E Estimate per site – Non-California sites					(b) (4)

CLIN 0100 – A&E (Estimate per site – California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	80	-	-	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
A& E Estimate per site – Non-California sites					(b) (4)

b) Add at the end of A.2.1 – Schedule & Pricing Spreadsheet – Opt Year 1:

Option Period 1 Time and Material Rates:

CLINs 0050 & 0070 – POV & Bus Site Preparation (Estimate per site – Non-California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	92	-	-	(b) (4)
Travel	-	-	(b) (4)	(b) (4)	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
Site Preparation Estimate per site – Non-California sites					(b) (4)

CLINs 0060 & 0080 – POV & Bus Site Preparation (Estimate per site – California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	96	-	-	(b) (4)
Travel	-	-	(b) (4)	(b) (4)	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
Site Preparation Estimate per site – Non-California sites					(b) (4)

CLIN 0090 – A&E (Estimate per site – Non-California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	M/H	Total
Installer Grade	(b) (4)	80	-	-	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
A& E Estimate per site – Non-California sites					(b) (4)

CLIN 0100 – A&E (Estimate per site – California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	M/H	Total
Installer Grade	(b) (4)	80	-	-	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
A& E Estimate per site – Non-California sites					(b) (4)

c) Add at the end of A.2.2 – Schedule & Pricing Spreadsheet – Opt Year 2:

Option Period 2 Time and Material Rates:

CLINs 0050 & 0070 – POV & Bus Site Preparation (Estimate per site – Non-California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	92	-	-	(b) (4)
Travel	-	-	(b) (4)	(b) (4)	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
Site Preparation Estimate per site – Non-California sites					(b) (4)

CLINs 0060 & 0080 – POV & Bus Site Preparation (Estimate per site – California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	Fee (travel) or Material Handling	Total
Installer Grade	(b) (4)	96	-	-	(b) (4)
Travel	-	-	(b) (4)	(b) (4)	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
Site Preparation Estimate per site – Non-California sites					(b) (4)

CLIN 0090 – A&E (Estimate per site – Non-California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	M/H	Total
Installer Grade	(b) (4)	80	-	-	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
A& E Estimate per site – Non-California sites					(b) (4)

CLIN 0100 – A&E (Estimate per site – California sites)

Labor Category	Hourly Rate	Hours	Non- Labor	M/H	Total
Installer Grade	(b) (4)	80	-	-	(b) (4)
Material	-	-	(b) (4)	(b) (4)	(b) (4)
A& E Estimate per site – Non-California sites					(b) (4)

- 2) A down payment equal to (b) (4) of the total amount of each Portal price (CLIN 00010 or 00020 as applicable) under this Contract is authorized for ordering of “long lead time” materials (such as x-ray sources and detectors). The Contractor shall submit written notification when these materials are ordered.
- 3) Modify delivery of the 15 systems to the following locations:

<u>Location</u>	<u>Type of System</u>
Otay Mesa, CA	1 POV system
Otay Mesa, CA	1 Bus system
Calexico, CA (East)	1 POV system
Calexico, CA (East)	1 Bus system
Laredo, TX (Lincoln-Juarez)	1 POV system
Laredo, TX (Lincoln-Juarez)	1 Bus system
El Paso, TX (BOTA)	1 POV system
El Paso, TX (BOTA)	1 POV system
El Paso, TX (Del-Norte)	1 POV system
El Paso, TX (Del-Norte)	1 POV system
El Paso, TX (Ysleta)	1 POV system
El Paso, TX (Ysleta)	1 POV system
Nogales, AZ (Deconcini)	1 POV system
Rio Bravo, TX (Donna)	1 POV system
San Luis II, AZ	1 POV system