

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

Page
1 of 52. AMENDMENT/MODIFICATION NO. 0005
3. EFFECTIVE DATE 12/31/2006
4. REQUISITION/PURCHASE REQ. NO. See Lines
5. PROJECT NO. (If applicable)6. ISSUED BY DOT/Maritime Administration, MAR-380
400 Seventh Street, SW., Room 7310
Washington, DC 20590
CODE 00091
7. ADMINISTERED BY (If other than Item 6) DOT/Maritime Administration, MAR-380
400 Seventh Street, SW., Room 7310
Washington, DC 20590
CODE 00091

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code)

ABS Nautical Systems, LLC
16855 Northchase Dr
Houston, TX 77060-6008

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

(X) 10A. MODIFICATION OF CONTRACT/ORDER
NO. DTMA1C06001(X) 10B. DATED (SEE ITEM 13)
12/21/2005

CODE * FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Line Item Detail

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

CHECK ONE A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.



B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).



C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)
MUTUAL AGREEMENT OF PARTIES (FAR subpart 43.103(a)) and FAR Part 52.243-03 Changes T&M/LHE. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

(a.) The purpose of this Modification No. 0005 to Contract No. DTMA1C06001 is as follows:

-<i.>- to reflect an increase in the estimated cost;

-<ii.>- to reflect an increase in the funding limitation;

-<iii.>- to extend the period of performance through the end of the first option period, from 1 October 2006 through 30 September 2007; and,

-<iv.>- to reflect a decrease in the base period estimated cost, and likewise, an increase in the option period one cost.

(b.) Increase CLIN 0002AA \$157,000.00 for the NS5 programming and consulting services.

(c.) Extend the period of performance on 0001AC, 0001AD, 0001AE, and 0001AF through 30 September 2007 on 0002AB, 0002AC, 0002AD, and 0002AE during option period one.

(d.) Add CLIN 0003 for FMS Support for the Fast Sealift Ships (FSS) from 20 July 2007 through 30 September 2007.

(e.) Add CLIN 0003AA at \$90,000.00 for \$1,125.00 per days for 80 man-days of consulting services for the conversion of the FSS to Nautical System 5 (NS5).

(f.) Notwithstanding the previously estimated total, in performing this contract, the contractor is not authorized to make obligations or incur cost in excess of \$1,176,250.00 without the express written consent of Contracting Officer.

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)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Iris B. Cooper

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. United States of America

16C. DATE SIGNED

(Signature of person authorized to sign)

(Signature of Contracting Officer)

Line Item Summary	Document Number DTMA1C06001/0005	Title FMS & RMSD & Extend to 6/30/08	Page 2 of 5
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Total Funding: \$1,176,250.00

FYs	Fund	Budget Org	Sub	Object Class	Sub	Program	Cost Org	Sub	Proj/Job No.	Sub	Reporting Category
See Line Item(s)											
Division	Closed FYs		Cancelled Fund								

Line Item Number	Description	Delivery Date (Start date to End date)	Quantity	Unit of Issue	Unit Price	Total Cost
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THIS ACTION PROVIDES FUNDING FOR 140 RMS DAYS AND 80 FMS DAYS AND EXTENDS THE PERIOD OF PERFORMANCE THROUGH THE END OF THE FIRST OPTION PERIOD. ALSO MOVES 479.50 BASE YEAR DAYS AND \$60,797.19 BASE TRAVEL EXPENSES INTO THE FIRST OPTION PERIOD.

0001AB	RMS Consulting Services		-269.50	DAY	\$0.00	(\$303,187.50)
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(12/31/2005 to 12/31/2006)

Change in Description, Extended Description, Quantity
Additional 100 days of labor for option period at same daily rate of \$1,125.00.
Extend the Period of Performance until 12/31/2006.

Decrease CLIN 0001AB by <269.50> days during the Base Period from \$618,750.00 by <\$303,187.50> to \$315,562.50 so that these funds are available during Option Period one from 10/1/2006 through 9/20/2007.

0001AC	Travel Expenses		-15,552.29	EA	\$0.00	(\$15,552.29)
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(12/01/2005 to 09/30/2006)

Change in Extended Description, Quantity
Reimbursement at actual costs in accordance with Federal Travel Regulations.

Decrease CLIN 0001AC during the Base Period from \$634,000.00 by <\$15,552.29> to \$18,447.71 so that these funds are available during Option Period one from 10/1/2006 through 9/20/2007.

0001AD	Travel Expenses		-17,650.52	EA	\$0.00	(\$17,650.52)
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(12/31/2005 to 12/31/2006)

Change in Extended Description, Quantity
Additional estimated travel costs for option period of \$21,000.00.
Extend the Period of Performance until 12/31/2006.

Decrease CLIN 0001AD during the Base Period from \$60,000.00 by <\$17,650.62> to \$42,349.38 so that these funds are available during Option Period one from 10/1/2006 through 9/20/2007.

0001AE	Consulting Services		-210.00	DAY	\$0.00	(\$157,500.00)
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(09/01/2006 to 08/31/2007)

Change in Delivery Date, Extended Description, Quantity
To provide additional support at MARAD HQ to meet unanticipated and changing conditions. Working will be performed at MARAD HQ in Washington, DC. The professional support provided under this modification must be fully qualified in NS-5 operations.

Decrease CLIN 0001AE by <210> days during the Base Period from \$157,500.00 by <\$157,500.00> to \$-0.00- so that these funds are available during Option Period one from 10/1/2006 through 9/20/2007.

0001AF	Travel Expenses		-1.00	LOT	\$0.00	(\$13,500.00)
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(09/01/2006 to 08/31/2007)

Change in Delivery Date, Extended Description, Quantity
To cover NS-5 TDY only in support of the 210 additional man-days of support. All travel will be performed in accordance with Federal Travel Regulations.

Decrease CLIN 0001AF during the Base Period from \$13,500.00 by <\$13,500.00> to \$-0.00 so that these funds are available during Option Period one from 10/1/2006 through 9/20/2007.

Line Item Summary	Document Number DTMA1C06001/0005	Title FMS & RMSD & Extend to 6/30/08	Page 3 of 5
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Total Funding: \$1,176,250.00

FYs	Fund	Budget Org	Sub	Object Class	Sub	Program	Cost Org	Sub	Proj/Job No.	Sub	Reporting Category
See Line Item(s)											
Division	Closed FYs		Cancelled Fund								

Line Item Number	Description	Delivery Date (Start date to End date)	Quantity	Unit of Issue	Unit Price	Total Cost
0002	Additional RMS Support - {Option period one}	(10/01/2006 to 09/30/2007)	0.00	N/A	\$0.00	\$0.00
	This is a New Line					
0002AA	Consulting services - {Option period one}	(12/31/2006 to 09/30/2007)	409.50	DAY	\$1,125.00	\$460,687.50
	This is a New Line REFERENCE: Req. No. PROP0700068					
	Incorporate 269.50 days from the base period CLIN 0001AB for Consulting Services into this CLIN 0002AA for Consulting Services during Option period one.					
	Modification No. 0005 provides an additional 140 days of labor for option period at same daily rate of \$1,125.00.					
	Modification No. 0005 extends the period of performance from 31 December 2006 through 30 September 2007.					
Funding Information: 2007 - - X4303 - 965 - 70 - RMS0 - 0 - 0000 - 00000 - 70 - 076165 - 70 - RMS0 - 26960 - 6100 - 6600 - 157,500.00						
0002AB	Travel - {Option period one}	(09/30/2006 to 09/30/2007)	15,552.29	EA	\$1.00	\$15,552.29
	This is a New Line Modification No. 0005 extends the period of performance from 30 September 2006 through 30 September 2007.					
	Incorporate \$15,552.29 days from the base period CLIN 0001AC for Travel Expenses into this CLIN 0002AB for Travel Expenses during Option period one.					
0002AC	Travel - {Option period one}	(12/31/2006 to 09/30/2007)	17,650.52	EA	\$1.00	\$17,650.52
	This is a New Line Modification No. 0005 extends the Period of Performance further from 31 December 2006 through 30 September 2007.					
	Incorporate \$17,650.52 from the base period CLIN 0001AD for Travel Expenses into this CLIN 0002AC for Travel Expenses during Option period one.					

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Total Funding: \$1,176,250.00

FYs	Fund	Budget Org	Sub	Object Class	Sub	Program	Cost Org	Sub	Proj/Job No.	Sub	Reporting Category
See Line Item(s)											
Division		Closed FYs		Cancelled Fund							

Line Item Number	Description	Delivery Date (Start date to End date)	Quantity	Unit of Issue	Unit Price	Total Cost
0002AD	Consulting Services - {Option Period one}	(08/31/2007 to 09/30/2007)	210.00	DAY	\$750.00	\$157,500.00
	<p>This is a New Line To provide additional support at MARAD HQ to meet unanticipated and changing conditions. Working will be performed at MARAD HQ in Washington, DC. The professional support provided under this modification must be fully qualified in NS-5 operations.</p> <p>Incorporate 210 days from the base period CLIN 0001AE for Consulting Services into this CLIN 0002AD for Consulting Services during Option period one. Modification No. 0005 extends the Period of Performance from 31 August 2007 further through 30 September 2007.</p>					
0002AE	Travel - {Option Period one}	(08/31/2007 to 09/30/2007)	1.00	LOT	\$13,500.00	\$13,500.00
	<p>This is a New Line To cover NS-5 TDY only in support of the 210 additional man-days of support. All travel will be performed in accordance with Federal Travel Regulations.</p> <p>Modification No. 0005 extends the Period of Performance from 31 August 2007 further through 30 September 2007.</p> <p>Incorporate \$13,500.00 from the base period CLIN 0001AF for Travel expenses into this CLIN 0002AE for Travel expenses during Option period one.</p>					
0003	Additional FMS Support - {Option period one}	(07/20/2007 to 09/30/2007)	0.00	N/A	\$0.00	\$0.00
	<p>This is a New Line</p>					

Line Item Summary	Document Number DTMA1C06001/0005	Title FMS & RMSD & Extend to 6/30/08	Page 5 of 5
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Total Funding: \$1,176,250.00

FYs	Fund	Budget Org	Sub	Object Class	Sub	Program	Cost Org	Sub	Proj/Job No.	Sub	Reporting Category
See Line Item(s)											
Division	Closed FYs	Cancelled Fund									

Line Item Number	Description	Delivery Date (Start date to End date)	Quantity	Unit of Issue	Unit Price	Total Cost
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0003AA	FMS Consulting Services - {Option period one}	(07/20/2007 to 09/30/2007)	80.00	DAY	\$1,125.00	\$90,000.00
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This is a New Line

FMS RMS Startup Costs - 80 Man Days
REFERENCE: Req. No. PROP0700068

Provide FMS RMS startup costs under CLIN 0003AA for 80 days of consulting services (@ \$1,025 per day) for NS5 programming and consulting services.

Period of performance for CLIN 0003AA is from 20 July 2007 through 30 September 2007.

Funding Information:

2007 - - X4303 - 965 - FS - LOG0 - 0 - 0000 - 00000 - 70 -
076165 - FS - LOG0 - 26960 - 6100 - 6600 -
90,000.00

Previous Total: \$928,750.00
Modification Total: \$247,500.00
Grand Total: \$1,176,250.00
(Includes Discounts)

cc: Mark Truffer; Jennifer Fallis; Frank Bajowski; Iris Cooper; Channing Jones; Gregory Noonan; Robert McLean; MARAD Obligations; Gerry Nielsen, ABS

Shipping Addresses

Code	Detail
0001	Org: DOT/Maritime Administration, MAR-614 Addr: 400 Seventh Street, SW., Room 2116 Washington DC 20590 Attn: Richard H. Williams, Chief, Div. of Logistics Suppo Phone: (202) 366-5079 ext. Fax: () - ext.

Invoice Addresses

Code	Detail
0001	Org: DOT/Maritime Administration, MAR-330 Addr: 400 Seventh Street, SW., Room 7325 Washington DC 20590 Attn: John G. Hoban, Director, Office of Accounting Phone: (202) 366-5852 ext. Fax: () - ext.