

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 10
2. AMENDMENT/MODIFICATION NO. A00030	3. EFFECTIVE DATE See BLK 16	4. REQUISITION/PURCHASE REQ. NO. HSCG23-06-D-ARB001	5. PROJECT NO. (If applicable) RB-M	
6. ISSUED BY Administrative Contracting Office 1600 Ely Street Marinette WI. 54143-2434 Gail.S.Thomas@uscg.mil		7. ADMINISTERED BY (If other than Item 6) N/A		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) Marinette Marine Corporation, Inc. 1600 Ely Street Marinette, WI 54143 DUNS #00-613-5388			(4)	9A. AMENDMENT OF SOLICITATION NO.
				9B. DATED (SEE ITEM 11)
			X	10A. MODIFICATION OF CONTRACT/ORDER NO. HSCG23-06-D-ARB001
				10B. DATED (SEE ITEM 13) 21JUN2006
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 one (1) copy 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 DATA 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 data 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.

(4)	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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 52.243-1 CHANGES – FIXED PRICE (AUG 1987)
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copy to the issuing office.

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

This Modification increases the interim funded price for the effort associated with Engineering Change Proposal (ECP) ECP-009 entitled "Interactive Electronic Technical Publication (IETP) and Maintenance Philosophy." The change in Contract effort associated with ECP-009 will be awarded by a forthcoming Modification to Delivery Order HSCG23-06-J-ARP021 to increase the unit price of CLIN 1002.

(CONTINUED ON NEXT PAGE)

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) GAIL S. THOMAS, USCG	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY	

A. This Modification increases the interim funded price up to the current Not-To-Exceed value of \$5,400,000 for ECP-009 entitled, “Interactive Electronic Technical Publication (IETP) and Maintenance Philosophy” per Contracting Officer’s e-mail dated 16 March 2009. This revised funding ceiling will establish new values for Milestones 9 – 16 and 18 - 22. This Modification also incorporates interim funding values for previously unfunded Milestones 17, 23, 24, and 25 which may only be invoiced upon Contracting Officer’s acceptance of all components of the evidence/basis for each Milestone.

B. The Coast Guard determined that the work associated with ECP-009 be performed without delay. USCG letter 042-R0115, dated 11 June 2007, authorized a Direction to Proceed (DTP) for the effort associated with ECP-009, entitled, “Interactive Electronic Technical Publication (IETP) and Maintenance Philosophy.” Modification A00012 dated 20 Nov 07 incorporated the full ECP-009 Scope of Work and Contract change language.

C. For equity considerations, the below Modifications have set forth interim ECP values for the effort described therein, so that progress payments may be made for the work effort of ECP-009. This Modification, in conjunction with Modification A00008 of Delivery Order HSCG23-06-J-ARP021, will hereby raise the interim funding by \$2,105,400 from \$3,294,600 to \$5,400,000. This increase will allow for additional payments for Milestones 9 -16 and 18 – 22 by recalculating the interim funding utilizing \$5,400,000 vice \$4,500,000 as the basis and first time payments for Milestones 17, 23, 24, and 25. The invoice must cite the current value of each Milestone, amount previously invoiced, currently invoiced, and applicable retainage against the total Milestone value. It is the Government’s intent to adjust the value of CLIN 1002 upon completion of negotiations, thereby establishing a final ECP price.

<u>RB-M ECP-009</u>	<u>INTERIM FUNDED PRICE</u>
Mod A00007	\$ 396,000
Mod A00010	\$ 352,000
Mod A00011	\$ 308,000
Mod A00013	\$ 1,067,640
Mod A00015	\$ 482,160
Mod A00016	\$ 206,640
Mod A00020	\$ 482,160
Mod A00030	<u>\$ 2,105,400</u>
TOTAL Interim Funding	\$ 5,400,000

D. PART I – THE SCHEDULE, SECTION B - SUPPLIES OR SERVICES AND PRICES:

Section B.1.1.b Firm Fixed Price Line Item 1002 entitled, “RB-M Detailed Design” is changed from \$11,229,232 by \$2,105,400 to provide an interim funding value for ECP-009 to a new CLIN 1002 value of \$13,334,632.

E. PART 1 – THE SCHEDULE, SECTION G – CONTRACT ADMINISTRATION DATA:

Section G.4.1.1, Milestones 9 - 25 for CLIN 1002, ECP-009 Effort is revised to include exact dollar figures for each milestone. Modification A00008 to Delivery Order HSCG23-06-J-ARP021 will fund Milestones 17, 23, 24, and 25 at the total amount as they have not been previously funded. Modification A00008 to Delivery Order HSCG23-06-J-ARP021 will fund Milestones 9 – 16 and 18 – 22 at the Delta between the calculation utilizing the new proposal funding value of \$5,400,000 and the calculation utilizing the old proposal funding value of \$4,500,000.

Milestones 1 – 8 were previously funded at \$1,056,000 and are not rebaselined.

Milestone 9 for 27% $(\$5,400,000 - \$1,056,000)(.27) = \$1,172,880$

Milestone 9 for 27% $(\$4,500,000 - \$1,056,000)(.27) = \$929,880$ (funded by Modification A00013)

Delta $\$1,172,880 - \$929,880 = \$243,000$

Milestone 10 for 2% $(\$5,400,000 - \$1,056,000)(.02) = \$86,880$

Milestone 10 for 2% $(\$4,500,000 - \$1,056,000)(.02) = \$68,880$ (funded by Modification A00013)

Delta $\$86,880 - \$68,880 = \$18,000$

Milestone 11 for 2% $(\$5,400,000 - \$1,056,000)(.02) = \$86,880$

Milestone 11 for 2% $(\$4,500,000 - \$1,056,000)(.02) = \$68,880$ (funded by Modification A00013)

Delta $\$86,880 - \$68,880 = \$18,000$

Milestone 12 for 14% $(\$5,400,000 - \$1,056,000)(.14) = \$608,160$

Milestone 12 for 14% $(\$4,500,000 - \$1,056,000)(.14) = \$482,160$ (funded by Modification A00015)

Delta $\$608,160 - \$482,160 = \$126,000$

Milestone 13 for 2% $(\$5,400,000 - \$1,056,000)(.02) = \$86,880$

Milestone 13 for 2% $(\$4,500,000 - \$1,056,000)(.02) = \$68,880$ (funded by Modification A00020)

Delta $\$86,880 - \$68,880 = \$18,000$

Milestone 14 for 1% $(\$5,400,000 - \$1,056,000)(.01) = \$43,440$

Milestone 14 for 1% $(\$4,500,000 - \$1,056,000)(.01) = \$34,440$ (funded by Modification A00020)

Delta $\$43,440 - \$34,440 = \$9,000$

Milestone 15 for 8% $(\$5,400,000 - \$1,056,000)(.08) = \$347,520$

Milestone 15 for 8% $(\$4,500,000 - \$1,056,000)(.08) = \$275,520$ (funded by Modification A00020)

Delta $\$347,520 - \$275,520 = \$72,000$

Milestone 16 for 2% $(\$5,400,000 - \$1,056,000)(.02) = \$86,880$

Milestone 16 for 2% $(\$4,500,000 - \$1,056,000)(.02) = \$68,880$ (funded by Modification A00016)

Delta $\$86,880 - \$68,880 = \$18,000$

Milestone 17 for 20% $(\$5,400,000 - \$1,056,000)(.20) = \$868,800$

$\$868,800$ (Not previously funded)

Milestone 18 for 2% $(\$5,400,000 - \$1,056,000)(.02) = \$86,880$

Milestone 18 for 2% $(\$4,500,000 - \$1,056,000)(.02) = \$68,880$ (funded by Modification A00016)

Delta $\$86,880 - \$68,880 = \$18,000$

Milestone 19 for 2% $(\$5,400,000 - \$1,056,000)(.02) = \$86,880$

Milestone 19 for 2% $(\$4,500,000 - \$1,056,000)(.02) = \$68,880$ (funded by Modification A00016)

Delta $\$86,880 - \$68,880 = \$18,000$

Milestone 20 for 1% $(\$5,400,000 - \$1,056,000)(.01) = \$43,440$
 Milestone 20 for 1% $(\$4,500,000 - \$1,056,000)(.01) = \$34,440$ (funded by Modification A00020)
 Delta $\$43,440 - \$34,440 = \$9,000$

Milestone 21 for 1% $(\$5,400,000 - \$1,056,000)(.01) = \$43,440$
 Milestone 21 for 1% $(\$4,500,000 - \$1,056,000)(.01) = \$34,440$ (funded by Modification A00020)
 Delta $\$43,440 - \$34,440 = \$9,000$

Milestone 22 for 1% $(\$5,400,000 - \$1,056,000)(.01) = \$43,440$
 Milestone 22 for 1% $(\$4,500,000 - \$1,056,000)(.01) = \$34,440$ (funded by Modification A00020)
 Delta $\$43,440 - \$34,440 = \$9,000$

Milestone 23 for 1% $(\$5,400,000 - \$1,056,000)(.01) = \$43,440$
 \$43,440 (Not previously funded)

Milestone 24 for 6% $(\$5,400,000 - \$1,056,000)(.06) = \$260,640$
 \$260,640 (Not previously funded)

Milestone 25 for 8% $(\$5,400,000 - \$1,056,000)(.06) = \$347,520$
 \$347,520 (Not previously funded)

<u>MILESTONE</u>	<u>NEW VALUE</u>	<u>MOD A00030 Funding Increase</u>
9	\$1,172,880	\$243,000
10	\$86,880	\$18,000
11	\$86,880	\$18,000
12	\$608,160	\$126,000
13	\$86,880	\$18,000
14	\$43,440	\$9,000
15	\$347,520	\$72,000
16	\$86,880	\$18,000
17	\$868,800	\$868,800
18	\$86,880	\$18,000
19	\$86,880	\$18,000
20	\$43,440	\$9,000
21	\$43,440	\$9,000
22	\$43,440	\$9,000
23	\$43,440	\$43,440
24	\$260,640	\$260,640
25	<u>\$347,520</u>	<u>\$347,520</u>
TOTALS	\$4,344,000	\$2,105,400

F. This Modification does not obligate Government funds. The change in Contract effort associated with the ECP-009 increase in interim funding will be awarded by a forthcoming Modification to Delivery Order HSCG23-06-J-ARP021 to increase the unit price of CLIN 1002.

G. This completes block 14.

Part I - The Schedule (Continued)
Section B - Supplies or Services and Prices

B.1 [Orig] CONTRACT LINE ITEM NUMBER (CLIN) DESCRIPTIONS

B.1.1. [Orig] BASE CONTRACT PERIOD: DATE OF AWARD THROUGH SIXTY MONTHS THEREAFTER, CONSISTING OF FIVE TWELVE-MONTH PRICE PERIODS.

a. [Orig] The prices below reflect indefinite-delivery, indefinite-quantity (IDIQ) contract line items to be performed in accordance with the contract requirements for the base contract period. Orders will be placed IAW FAR clauses 52.216-18, Ordering (Oct 1995), 52.216-19, Order Limitations (Oct 1995), and 52.216-22, Indefinite Quantity (Oct 1995) incorporated into this contract in Section I.1. Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

b. [Orig] **FIRM FIXED PRICE LINE ITEMS**

ITEM #	SUPPLIES/ SERVICES	UNIT	PRICE
PRICE PERIOD ONE			
1001 [A00024]	Project Management (as described in Section C.4). This CLIN is required whenever work, other than that associated with warranty administration, under 1002, 1009, x003, x003yc, x004, x005, x006, x007, or x008 (where x equals a price period) (where y equals the associated hull SubCLIN) is ongoing. The Government may order any quantity of months under this CLIN provided that the performance period is limited to this price period.	MONTH	<u>\$455,703</u>
1002 [A00030]	RB-M Detailed Design (as described in Section C.5). This CLIN must be ordered before orders for CLINs x003 (where x equals a price period) may be placed.	JOB	<u>\$13,334,632</u>
1003 [Orig]	Response Boat - Medium (as described in Section C.6). Hulls refers to a range of total consecutive RB-Ms ordered under this contract (i.e. hull 9 cannot be ordered until hull 8 is ordered). The Government may order all or any part of this CLIN during this price period, provided that an individual hull may not be ordered		

paid independent of the completion of other milestones at the same level. Milestones designated as Cumulative are listed in order of dependency and may not be paid until all previous dependent milestones at the same level have been completed.

G.4.1.1. [A00030] CLIN 1002, Detailed Design Review:

Original CLIN 1002 Effort			\$7,934,632
Milestone	% Value	Severable / Cumulative	Evidence/Basis for Payment
1. Post-Award Conference / Teaming Agreement	10%	Severable	Teaming Agreement with Kvichak Teaming Agreement with EDO Teaming Agreement between Kvichak and Camarc Minutes from Post-Award Conference Submission of CDRL 090-001, Quality Management Plan
2. Design Review #1	15%	Severable	Submission of minutes from Contract Read-through Session PDF of Camarc loft drawings Submittal of: 041-001 Technical Information Management and Control Plan (including ISM implementation plan/schedule) 077-001 Accident Prevention Plan 085-003 Drawing Nbr Assign Rpt
3. IBR	9%	Severable	Submittal of: 041-003 CWBS 041-004 IMP 041-005 IMS 041-006 Contract Performance Rpt 068-001 SEMP 070-004 Fire Flooding Des We Plan 096-001 Weight Control Plan
4. CDRL 068-003, Allocated Configuration Baseline	1%	Severable	Approval ¹ of CDRL
5. Design Review #2	9%	Cumulative	Submission of: 043-001 LCCE 1st Submission 068-002 CMP 079-001 Stability Analysis (DR Phases) 086-002 Tech Data Index 088-001 HSI 300-001 ELA (DR Phases) Schedule of ISM Requirements Specification Document Processes as described in Proposal Section 3.9.2. Submittal of Design Review Minutes
6. Design Review #3	8%	Cumulative	Submittal of: 076-005 Maintenance Data Org Plan 085-001 3D Model Lazarette and Mock-up of Lazarette (DR Phases)

A00016 added a specific dollar amounts for Milestones 16, 18, and 19 based on the proposed price.			
9. IETP Design Review #3	27% \$1,172,880	Cumulative	<ul style="list-style-type: none"> • Updated Draft IETP Design Documentation IAW SOW 086-2.7.4 • Update of DMRL and demonstration of 60% of DMRL to include media-rich technical data, specifically system simulations, photographs and videos used in IETP IAW SOW 086-2.3 as defined by the DMRL • Technical Data In Process Review – Organizational Maintenance Manual, Operator's Handbook, TRS Manual • Web-based IETP Demonstration Package update • Submittal of Design Review Minutes
10. IETP Status #6	2% \$86,880	Severable	<ul style="list-style-type: none"> • IETP Monthly Status Report (November – due 12/10/07) to include tasks accomplished, tasks to be completed in the next month, and level of effort performed.
11. IETP Status #7	2% \$86,880	Severable	<ul style="list-style-type: none"> • IETP Monthly Status Report (December – due 01/10/08) to include tasks accomplished, tasks to be completed in the next month, and level of effort performed.
12. IETP Design Review #4	14% \$608,160	Cumulative	<ul style="list-style-type: none"> • Final IETP Design Documentation IAW SOW 086-2.7.4 • Technical Data In Process Review – Organizational Maintenance Manual and TRS Manual • Web-based IETP Demonstration Package update • Submittal of Design Review Minutes
13. Validate IETP Operability	2% \$86,880	Severable	<ul style="list-style-type: none"> • Validation of the IETP operability as defined in the TDOP (086-001).
14. Validate MPC	1%	Severable	<ul style="list-style-type: none"> • Validation of all Daily, Weekly,

Cards	\$43,440		Monthly and Quarterly Maintenance Procedure Cards. Based on results of Contractor validation procedures conducted IAW SOW 086-2.4.1
15. Update and Demonstration of DMRL	8% \$347,520	Severable	<ul style="list-style-type: none"> Update of DMRL and demonstration of 90% of DMRL to include media-rich technical data, specifically system simulations, photographs and videos used in IETP IAW SOW 086-2.3 as defined by the DMRL
16. IETP Status #8	2% \$86,880	Severable	<ul style="list-style-type: none"> IETP Monthly Status Report to (January – due 02/10/08) include tasks accomplished, tasks to be completed in the next month, and level of effort performed.
17. IETP Delivery	20% \$868,800	Cumulative	<ul style="list-style-type: none"> Submittal of: <ul style="list-style-type: none"> 086-006 Operator's Handbook 086-007 Org Maint Manual 086-008 BCMP 086-009 Tech Repair Manual Baseline DRML and Demonstration of 100% of DMRL with the understanding that content will be updated/replaced during OT&E as defined in the Scope of Work. Delivery of the IETP work products IAW SOW 086-2.6.3.1 through 086-2.6.3.11 due with the first RB-M IAW Scope of Work of ECP-009 (A00012)
18. IETP Status #9	2% \$86,880	Severable	<ul style="list-style-type: none"> IETP Monthly Status Report (February – due 03/10/08) to include tasks accomplished, tasks to be completed in the next month, and level of effort performed.
19. IETP Status #10	2% \$86,880	Severable	<ul style="list-style-type: none"> IETP Monthly Status Report (March – due 04/10/08) to include tasks accomplished, tasks to be completed in the

			next month, and level of effort performed.
20. CDRL 086-006 Operator's Handbook	1% \$43,440	Severable	• Approval of CDRL ¹
21. CDRL 086-007 Org Maint Manual	1% \$43,440	Severable	• Approval of CDRL ¹
22. CDRL 086-008 BCMP	1% \$43,440	Severable	• Approval of CDRL ¹
23. CDRL 086-009 Tech Repair Standards Manual	1% \$43,440	Severable	• Approval of CDRL ¹
24. IETP Data Validation	6% \$260,640	Cumulative	• Content Validation based on results of Contractor validation procedures conducted IAW SOW 086-2.4.1
25. Media-rich Content Delivery	8% \$347,520	Cumulative	• All remaining content for IETP including text, 3D model images, and photographs, and simulations.
<ul style="list-style-type: none"> ¹ Evidence/Basis for Payment is an Approval of the submittal by the Government. If Government CDRL review time for a specific CDRL has expired without response, the Government agrees to waive the need to have approval on that CDRL for milestone payment purposes. 			

G.4.1.2. [A00024] CLIN x003, RB-M (where x equals the price period) and CLIN x003yc RB-M Post Award Changes (where y equals the associated hull SubCLIN)

Number	Milestone	% of CLIN	Severable / Cumulative	Evidence of Payment
1	Initiate Production	5%	Severable	Purchase Order Issued for Engines and Jets
2	Fabrication Kits	25%	Severable	Receipt of Hull/Superstructure (Bottom/Main deck/Pilot House) Plate Kits at Production Facility
3	Initiate Sub-Assemblies and Extruded Aluminum Materials	15%	Severable	Receipt of Jets and Extruded Aluminum Material (Bulb Flats, Flat bar, Tees, Pipe)
4	Backbone	10%	Cumulative	Backbone landed in 3D Hull Jig
5	Joiner Deck and Hull Assemblies Complete	15%	Cumulative	Contractor QA Report for accepted weld of the Joiner Deck and Hull Assemblies
6	Pilot House Joined to Deck Assembly	15%	Cumulative	Contractor QA Report for accepted weld of the Pilot House to the Deck Assembly