

N40085-09-R-5051

NAVFAC

SPECIFICATION

NO. 09-R-5051

AMENDMENT NO. 0016

IMPORTANT

This amendment should be acknowledged when your bid is submitted. Failure to acknowledge the amendment may constitute grounds for rejection of the bid. If your bid has been submitted prior to the receipt of this amendment, acknowledgment should be made by telegram, which should state whether the price contained in your sealed bid is to remain unchanged, is to be decreased by an amount, or is to be increased by amount. The acknowledgment must be received prior to bid opening time.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO. 0016		3. EFFECTIVE DATE 12 JAN 2010		4. REQUISITION/PURCHASE REQ.		PROJECT NO. (If applicable) J 1 3
6. ISSUED BY Code AQ22 COMMANDER NAVAL FACILITIES ENGINEERING COMMAND, MID-ATLANTIC 9742 MARYLAND AVENUE NORFOLK, VA 23511-3095			7. ADMINISTERED BY (If other than item 6.) Code			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				<input checked="" type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO. N40085-09-R-5051	
				<input type="checkbox"/>	9B. DATED (SEE ITEM 11) 01 September 2009	
				<input type="checkbox"/>	10A. MODIFICATION OF CONTRACT/ORDER NO.	
				<input type="checkbox"/>	10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE		11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS		
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> is extended <input type="checkbox"/> 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 <u>1</u> 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)						
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 ADMINISTRATION CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b).					
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
<input type="checkbox"/>	D. OTHER: (specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not <input type="checkbox"/> is required to sign this document and return copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)						
GENERAL MACC						
DESIGN/BUILD Q891 SOF SMALL ARMS RANGE (FT STORY) NAB LITTLE CREEK, NORFOLK VIRGINIA						
SEE CONTINUATION SHEET.						
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)		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
_____ (Signature of person authorized to sign)				_____ (Signature of Contracting Officer)		

CONTINUATION SHEET

1. Proposal due date has been changed from 15 January 2010 to 22 January 2010 @ 2:00 P.M.

2. The following revision to the RFP is incorporated by this Amendment:

PART 3 – Project Program

Paragraph 2.4 Appropriate Design

CQC Trainer

In the sentence “Walls to 8’ (2.4 Meters)”

Change the thickness of the AR (Abrasion Resistant) 500 steel panels from 3/8” (10mm) to 1/2” (13mm) panels.

PART 6 ENGINEERING SYSTEMS REQUIREMENTS

F1040 "SPECIAL FACILITIES", F104001 "Close Quarters Combat (CQC) Trainer":

Under "Portion of wall up to 8"": Revise the sentence "Wall shall be comprised of 3/8" minimum AR 500 ballistic steel plate"

to read

"Wall shall be comprised of 1/2" minimum AR 500 ballistic steel plate"

Supply/Make-Up:

Replace the following sentences:

“Minimum supplied ventilation rate for training areas of the building shall be 18 air changes per hour based on the total training floor area and a height of 9’ above finished floor. Select fans and size duct distribution capable of operating at 115% design airflow.”

With

“Minimum supplied ventilation rate for training areas of the building shall be 24 air changes per hour (80,000 cfm) based on the total training floor area and a height of 9’ above finished floor.”

Exhaust:

Add the follow in sentence...

“Minimum exhaust ventilation rate for training areas of this building shall be a minimum of 10 percent above the supplied ventilation rate (88,000 cfm).”

to the beginning of the paragraph that starts with:

“Exhaust shall be removed through floor grilles located in an even grid (10'x10') of exhaust...”

PART 6 – PERFORMANCE TECHNICAL SPECIFICATIONS

F104001 1.2.2 Wall Panels

In the first sentence, replace the following:

Walls shall be composed of 10mm (minimum), AR (Abrasion Resistant) 500 steel plates formed and sized to meet the requirements of the layout on the drawings.

With

Walls shall be composed of 10mm (minimum) and 12.7mm, AR (Abrasion Resistant) 500 steel plates formed and sized to meet the requirements of the layout on the drawings. Locations of the specific panel thicknesses are specified in the ESR F1040.

PART 6 – ATTACHMENTS

A. Drawings

Drawing A-101 and A-102 under “NOTES”,
In notes #1 and #6 change the references from 10 mm ballistic steel to 12.7mm ballistic steel.

Revised Bid Schedules is attached:

-END of AMENDMENT-

REVISED BID SCHEDULES
01/11

PART 1 GENERAL

1.1 BASIS OF BIDS

1.1.1 Unit Price Schedule

This contract will be awarded as one lump sum with unit prices requires for specifically selected work. A schedule of the unit price work is contained in Standard Form 1442, "Solicitation, Offer and Award." See contract Clauses, FAR 52.211-18, Variation in Estimated Quantity" and FAR 52.236-16, Quantity Surveys. "DFARS 252.236-7008, Contract Prices."

The minimum bid guarantee shall be 20 percent of the aggregate amount of Item 0001.

The time for completion shall be 460 days after award of the contract.

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Item 0001: Base Price:

Basis of Bid for Item 0001 shall be the entire work, complete in accordance with the Request for Proposal (RFP) and attached drawings and specifications for Project P-891, Small Arms Range at Fort Story located in Virginia Beach, VA. The Design-Build Project includes all work as described in the RFP including Site Work, Close-Quarter Combat (CQC) Training Facility with attachable ballistic wall and roof (ceiling) partitions systems for perimeter walls and ceiling, and an Administration Building, but excluding work described in Bid Items 0002, 0003, 0004, 0005, 0006, 0007 and 0008.

	<u>Estimated Quantity:</u>	<u>Unit</u>	<u>Amount</u>
Item 0001	1	Job	\$ _____

Item 0002: Option 1 - Furniture, Fixtures and Equipment and Administration Rate

Provision of all work for the providing all labor, material, equipment, transportation and supervision required for the Furniture, Fixtures and Equipment (FF&E) that support this contract including all work indicated in the Contract Documents as "FF&E."

	Description	<u>Est. Qty</u>	<u>Unit:</u>	<u>Unit Price</u> (NTE 1.05)	Amount:
Item 0002	FF&E Purchase, Storage, Handling, Coordination, Administration , and Installation	\$50,000.00	1.00		\$ _____

Item 0003: Option 2 - Collateral Equipment

Provision of all work for the providing all labor, material, equipment, transportation and supervision required for the Collateral Equipment Package that support this contract including all work indicated in the Contract Documents as "Collateral Equipment "

	Description	<u>Est. Qty</u>	<u>Unit:</u>	<u>Unit Price</u> (NTE 1.05)	Amount:
Item 0003	Collateral Equipment Purchase, Storage, Handling, Coordination, Administration	\$1,050,000.00	1.00		\$ _____

Item 0004: Option 3 - Physical Security Equipment Systems (PSE) which includes Electronic Security Systems (ESS)

Provision of all work for providing all labor, material, equipment, transportation, testing and supervision required for the Physical Security Equipment Systems (PSE) that supports this contract including all work indicated in the Contract Documents as "PSE."

	<u>Estimated Quantity:</u>	<u>Unit</u>	<u>Amount</u>
Item 0004	1	Job	\$ _____

Item 0005, Option 4- Attachable Ballistic Wall Partition Systems, Zone 1

Provide all work in connection with furnishing and installing all reconfigurable **interior** ballistic wall partition systems located in the CQC Training Facility in **Zone 1** complete in accordance with the Request for Proposal (RFP) for Project P-891 and the attached drawings and specifications. **Note: Assume that Zone 1 has 6720 Sq. Ft. Area of ballistic wall partition system to be installed.** The Government reserves the unilateral right to award this item to the contractor based on the approved final design by the Government Representative up to **8 months** prior to the Contract Completion Date. This item may be adjusted and funded from a different Government funding source. The contract completion date will not be extended.

	<u>Estimated Quantity:</u>	<u>Unit</u>	<u>Amount</u>
Item 0005	1	Job	\$ _____

ITEM 0006, OPTION 5 – Attachable Ballistic Wall Partition Systems, Zone 2

Provide all work in connection with furnishing and installing all reconfigurable **interior** ballistic wall partition systems located in the CQC Training Facility in **Zone 2** complete in accordance with the Request for Proposal (RFP) for Project P-891 and the attached drawings and specifications. **Note: Assume that Zone 2 has 3200 Sq. Ft. Area of ballistic wall partition system to be installed.** The Government reserves the unilateral right to award this item to the contractor based on the approved final design by the Government Representative up to **8 months** prior to the Contract Completion Date. This item may be adjusted and funded from a different Government funding source. The contract completion date will not be extended.

	<u>Estimated Quantity:</u>	<u>Unit</u>	<u>Amount</u>
Item 0006	1	Job	\$ _____

ITEM 0007, OPTION 6 – Attachable Ballistic Wall Partition Systems, Zone 3

Provide all work in connection with furnishing and installing all reconfigurable **interior** ballistic wall partition systems located in the CQC Training Facility in **Zone 3** complete in accordance with the Request for Proposal (RFP) for Project P-891 and the attached drawings and specifications. **Note: Assume that Zone 3 has 4480 Sq. Ft. Area of ballistic wall partition system to be installed.** The Government reserves the unilateral right to award this item to the contractor based on the approved final design by the Government Representative up to **8 months** prior to the Contract Completion Date. This item may be adjusted and funded from a different Government funding source. The contract completion date will not be extended.

	<u>Estimated Quantity:</u>	<u>Unit</u>	<u>Amount</u>
Item 0007	1	Job	\$ _____

ITEM 0008, OPTION 7 - Attachable Ballistic Wall Partition Systems, Zone F

Provide all work in connection with furnishing and installing all reconfigurable **interior** ballistic wall partition systems located in the CQC Training Facility in **Zone F** complete in accordance with the Request for Proposal (RFP) for Project P-891 and the attached drawings and specifications. **Note: Assume that Zone F has 2560 Sq. Ft. Area of ballistic wall partition system to be installed.** The Government reserves the unilateral right to award this item to the contractor based on the approved final design by the Government Representative up to **8 months** prior to the Contract Completion Date. This item may be adjusted and funded from a different Government funding source. The contract completion date will not be extended.

	<u>Estimated Quantity:</u>	<u>Unit</u>	<u>Amount</u>
Item 0008	1	Job	\$ _____

Bid Summary

Item 0001:	Base:	\$ _____
Item 0002, Option 1	FF&E	\$ _____
Item 0003, Option 2	Collateral Equipment	\$ _____
Item 0004, Option 3	Physical Security Equipment	\$ _____
Item 0005, Option 4	Attachable Ballistic Wall Partition System, Zone 1	\$ _____
Item 0006, Option 5	Attachable Ballistic Wall Partition System, Zone 2	\$ _____
Item 0007, Option 6	Attachable Ballistic Wall Partition System, Zone 3	\$ _____
Item 0008, Option 7	Attachable Ballistic Wall Partition System, Zone F	\$ _____
ITEMS 0001 THROUGH 0008	TOTAL PRICE	\$ _____

Unit prices for Item 0009, Option 8 and Item 0010, Option 9 shall be required with the proposal. See table below. The bid quantity is zero (0). Based on RFP Specification Part 3; 6. ENGINEERING SYSTEMS REQUIREMENTS; F10 SPECIAL CONSTRUCTION; F1040 SPECIAL Facilities; F104001 Ballistic partitions (internal) the unit prices provided will be the basis for the adjustment for Zones 1, 2, 3, and F.

ITEM 0009, OPTION 8

Unit Price for providing all work in connection with furnishing and installing a 4' X 8' attachable ballistic wall partition unit complete **with no opening**.

Item 0009	<u>Unit</u>	<u>Unit Price:</u>
Partition	EA	

ITEM 0010, OPTION 9

Unit Price for providing all work in connection with furnishing and installing a 4' X 8' attachable ballistic wall partition unit complete **with 3' X 3' opening**.

Item 0010	<u>Unit</u>	<u>Unit Price:</u>
Partition	EA	

Bid Notes:**General**

1. The Contractor shall be authorized by the Contracting Officer to procure and install all furniture, fixtures and equipment (FF&E) as specified in the approved FF&E package, using negotiated price schedules from BPA (Blanket Purchase Agreement). The amount of this contract will be the actual cost of FF&E items plus a negotiated fee for the administrative effort associated with order tracking, delivery scheduling, installation, oversight and all expenses and fees in connection to assure a complete operating turn key facility within the contract completion date. No changes to the final approved FF&E package will be authorized.

The contractor may propose a handling and administrative rate (HAR) not to exceed 5% of the budgeted amount for the furniture, fixtures and equipment, which will be deducted from the budget amount which is approximately of \$50,000 for the Administration Building only. No other charges, expenses, fees, markups, or changes to the final approved FF&E will be authorized. Do not include the price for this item in the target construction cost; Construction Project funds will not be used. These items are funded from a different Government funding source. If the funding for this package is reduced or inflated, the contractor's handling fee will remain the percentage proposed of the adjusted budget.

The Government reserves the unilateral right to award this item to the contractor at the bid price up to **8 months** prior to the Contract Completion Date.

2. The Contractor shall be authorized by the Contracting Officer to procure and install all collateral equipment as specified in the approved Collateral Equipment Package. The amount of this contract will be the actual cost of the Collateral Equipment items plus a negotiated fee for the administrative effort associated with order tracking, delivery scheduling, installation, oversight and all expenses and fees in connection to assure a complete operating turn key facility within the contract completion date. No changes to the final approved Collateral Equipment Package will be authorized.

The contractor may propose a handling and administrative rate (HAR) not to exceed 5% of the budgeted amount for the Collateral Equipment Package, which will be deducted from the budget amount which is approximately of \$1,050,000 for both Administration Building and the CQC Training Facility. No other charges, expenses, fees, markups, or changes to the final approved Collateral Equipment Package will be authorized. Do not include the price for this item in the target construction cost; Construction Project funds will not be used. These items are funded from a different Government funding source. If the funding for this package is reduced or inflated, the contractor's handling fee will remain the percentage proposed of the adjusted budget.

The Government reserves the unilateral right to award this item to the contractor at the bid price up to **8 months** prior to the Contract Completion Date.

3. The Contractor shall be authorized by the Government Contracting Officer to procure and install all physical security equipment as specified in the approved final design of Physical Security Equipment Systems Package (PSE) which includes Electronic Security Systems (ESS). The amount of this item will be the actual cost of the Physical Security Equipment (PSE) items, Electronic Security System (ESS) items and the respective cabling for each Electronic Security System plus all labor, material, equipment, transportation and supervision required to install and test a complete operating turn key system for all required security systems within the contract completion date.

Note: All conduits, wire ways, junction boxes, pull stations, conduit support and wire way support systems listed above are excluded from this option item and shall be priced with Bid Item 0001 as appropriate.

4. The Design for all work in all of the BID ITEMS is to be included in Base Bid, ITEM 0001.

5. The Government reserves the unilateral right to award the Bid Items 0002 through 0004 to the contractor at the bid price within 8 months prior to the contract completion date.

6. The Government reserves the unilateral right to award the Bid Items 0005 through 0008 to the contractor when the final design of each zone is approved by the Government Representative. The Bid Price may be adjusted based on the approved square footage of the Ballistic Reconfigurable Partitions System approved with the final design of each zone and the established Unit Prices identified in Bid Items 0009 and 0010. The Ballistic Reconfigurable Partitions System Design must be approved by the Government Representative and awarded to the contractor for each zone within 8 months prior to the contract completion date.

7. Evaluation of Options (JUL 1990). Except when it is determined in accordance with FAR 17.206 (b) not to be in the Government's best interest, the Government will evaluate offers for award purposes by adding the price for the Option(s) to the total price for the Bid Item 0001. Evaluation of options will not obligate the Government to exercise the Option(s). (FAR 52.217-5).

8. The Government may reject an offer as non-responsive if it is materially unbalanced as to prices for the basic requirement and the option quantities. An offer is unbalanced when it is based on prices significantly less than cost for some work and prices which are significantly overstated for other work.

9. Unit Prices: The total number of attachable ballistic wall partitions used in the Final Design will be selected by the Government. The unit prices provided will be the basis for the adjustment in accordance with Paragraph 1.4 "the contract price will be adjusted in accordance with the FAR 52.211-18, Variation in Estimated Quantity".