

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGES	
				J	1	2
2. AMENDMENT/MODIFICATION NO. 0001		3. EFFECTIVE DATE 04-Mar-2010	4. REQUISITION/PURCHASE REQ. NO. ALUMINUMOXIDEBLASTROOMFA		5. PROJECT NO.(If applicable)	
6. ISSUED BY CODE M00146 SUPPLY DIRECTORATE / CONTRACTING DEPT PSC 8018 BLDG. 159, MCAS BUYER W.HUMPHREY CHERRY POINT NC 28533-0018		7. ADMINISTERED BY (If other than item 6) CODE See Item 6				
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X	9A. AMENDMENT OF SOLICITATION NO. M00146-10-T-9018	
				X	9B. DATED (SEE ITEM 11) 11-Feb-2010	
					10A. MOD. OF CONTRACT/ORDER NO.	
					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 Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer 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.						
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)						
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.) The purpose of this Amendment is to publish the Government's responses to the questions of an interested offeror. Responses to questions received are provided as Attachment 01. The due date for receipt of offers remains the same. All other terms and conditions remain in full force and effect. 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)		
				TEL:	EMAIL:	
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 04-Mar-2010	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

(End of Summary of Changes)

M00146-10-T-9018
PURCHASE DESCRIPTION
FOR AN
ALUMINUM OXIDE BLAST ROOM FACILITY

1. Vendor requests the following clarifications to the Statement of Work for Solicitation M0014610T9018 (Aluminum Oxide Blast Room Facility):

Section 3.2.2 – This paragraph states, in part, “Audible noise emitted by the equipment shall not exceed 84dba at the operator's work position [emphasis added] nor at any other point at a distance of three (3) feet from the equipment. . . .” The paragraph also includes the statement, “The inspecting Quality Assurance Official shall determine the points of monitor at time of inspection [emphasis added]. . . .”

Several questions posed by industry during the pre-solicitation period raised concern that the noise level specification could include the work area within the blast booth. It is not possible to limit the noise level inside the booth to the required level. We again request that the specification be modified to denote the noise level specification under section 3.2.2 applies only to outside of the blast booth, or that the QA Official make a pre-determination that the noise level testing will not be conducted within the booth interior.

Response: The industry questions about the sound levels discussed at the site visit were addressed and incorporated into the released specification/solicitation. The original DRAFT specification discussed at the site visit required the sound measurements to be taken in the booth interior while the booth blasting equipment was fully operational. The updated/current released specification requires only the interior ventilation equipment to be operational during the inspection of noise levels, not the blasting equipment per Paragraph 3.2.2. The FRC East Safety Division requires this specification and believes it to be achievable.

Paragraph 3.2.2 in its entirety, addresses these noise requirements.

"3.2.2 Audible Noise Levels: Audible noise emitted by the equipment shall not exceed 84dba at the operator's work position nor at any other point at a distance of three (3) feet from the equipment, as measured on the "A" weighted scale of a standard Type II sound level meter. All measurements shall be taken with the booth ventilation equipment fully operational and the blasting equipment non-operational. The inspecting Quality Assurance Official shall determine the points of monitor at time of inspection, per OPNAVINST 5100.23 (latest edition)."

2. Section 3.9.1: Please clarify the specified booth dimensions, as to whether these are the interior or exterior dimensions required.

Response: The listed dimensions apply to the booth interior.

3. Paragraph 3.9.2.f refers to a "Crane Alteration Request Number N3258A-07-002" that is available via the project manager. Is this an existing document, and if so we would like to have a copy of it to be sure the proposed new hoist/crane assembly meets the requirements.

Response: See Attachment 02, Copy of Crane Alteration Request Number N3258-07-002.

CRANE ALTERATION REQUEST			PAGE	1	OF	2
ACTIVITY			ACTIVITY WORK ORDER NUMBER			
CRANE ALTERATION TITLE			CRANE ALTERATION REQUEST NUMBER			
Replacement of Category 3 Pneumatic Chain Hoists and Hoist / Trolley Units (STANDING CRANE ALTERATION)			N3258A-07-002			
			NAVY CRANE CENTER INFORMATION ()			
			NAVY CRANE CENTER APPROVAL ()			
CRANE DESCRIPTION						
CAPACITY/TYPE	NUMBER	MANUFACTURER	SPS CRANE YES ___ NO ___ X ___			
CRANE ALTERATION DESCRIPTION						
ASSEMBLY	SUB-ASSEMBLY	COMPONENT	PART			
REFERENCES (DRAWINGS, WEIGHT HANDLING DEFICIENCY REPORTS, ETC)						
A) NAVFAC P-307 Management of Weight Handling Equipment						
NARRATIVE						
THIS STANDING CRANE ALTERATION REQUEST (CAR) SUPERSEDES STANDING CAR NUMBER N62472-95-002.						
1. This CAR approves the replacement of worn out, damaged, over-sized, or otherwise unsatisfactory commercial pneumatic chain hoists and pneumatic chain hoist/trolley units with new. This Standing CAR applies to hoists and hoist/trolley units covered by reference (A) that are intended for General Purpose Service (GPS). This Standing CAR does not apply to hoists and hoist/trolley units designated as Special Purpose Service (SPS) or spark-resistant construction. SPS cranes are defined by the NAVSEA 0989-030-7000.						
(CONT ON NEXT PAGE IF NEEDED)						
ACTIVITY APPROVAL / REQUEST						
PREPARER	DATE	PHONE	FAX OR EMAIL			
REVIEWER	DATE	PHONE	FAX OR EMAIL			
CONTRACTING OFFICER'S REP (IF PREPARED & APPROVED BY CONTRACTOR)	DATE	PHONE	FAX OR EMAIL			
DATE NCC APPROVAL NEEDED			NAVY-WIDE APPLICATION YES () NO ()			
NAVY CRANE CENTER APPROVAL						
REVIEWER	DATE	PHONE	FAX OR EMAIL			
	11-Dec-06	(757) 396-0223	(757) 396-1772			
DIRECTOR, IN-SERVICE ENGINEERING	DATE	PHONE	FAX OR EMAIL			
	12/11/2006	(757) 396-0227	(757) 396-1772			
APPROVED (X)	CONDITIONALLY APPROVED ()		DISAPPROVED ()			
COMMENTS ON ATTACHED CONTINUATION PAGE(S) YES () NO ()						

<i>CRANE ALTERATION REQUEST</i>	CRANE ALT REQUEST NUMBER	PAGE	2	OF	2
N3258A-07-002					
NARRATIVE (cont)					
<p>2. Pneumatic chain hoists and hoist/trolley units are commercial products available from manufacturers specializing in this type of equipment and complying with all applicable requirements and national standards. These hoists are generally classified as Category 3 or Section 14 equipment per reference (A).</p> <p>3. Replacement pneumatic chain hoists and hoist/trolley units may be procured and installed by the local activity provided that:</p> <ol style="list-style-type: none"> a. The replacement hoist or hoist/trolley unit complies with all applicable requirements of American National Standards Institute (ANSI) B30.16 and the American Society of Mechanical Engineers (ASME) HST-5. b. The replacement hoist or hoist/trolley unit is selected by the activity engineering organization or designated crane Certifying Official with consideration given to: <ol style="list-style-type: none"> (1) The duty service classification. (2) The type of environment in which the pneumatic chain hoist or hoist/trolley unit operates in such as dust, moisture, paint, high or low ambient temperatures, corrosive or fungus laden atmosphere. If the environment is classified as a hazardous location, as defined by ANSI/NFPA 70 or other codes the hoist or hoist/trolley unit shall be rated by the manufacturer for use in that hazardous environment (ANSI/NFPA 70 Class, Division, and Group). (3) The rated capacity of the supporting structure shall not be exceeded. (4) The speed of the replacement hoist or hoist/trolley (speeds faster than the existing unit may require a re-analysis of the supporting structure using revised dynamic inertia factors). (5) The maximum air consumption (CFM and PSI) of the replacement hoist or hoist/trolley unit and the existing air supply available. (6) The trolley is compatible with the track cross-section and all curves, switches, and transfer sections. c. The following additional attributes are required: <ol style="list-style-type: none"> (1) The hoist braking system complies with ASME HST-5, prevents an uncontrolled lowering of the load in the event of a loss of air supply, and can stop and hold 131.25% of rated capacity. If the hoist has more than one brake each brake can independently stop and hold 131.25% of rated capacity. (2) A hoist overload limiting device. (3) Welded link load chain. (4) Hoist limit stops are provided to limit hook over-travel in both the raising and lowering direction. If a geared lower limit switch is provided, then a chain stop shall be provided to prevent the load chain from running out of the hoist at its fully extended position. (5) An unplated easily removable steel hook (suspension hook, if used). See reference (A) for hook/nut NDT requirements. All hooks shall be equipped with a safety latch. (6) Documentation is provided from the manufacturer that the replacement hoist or hoist /trolley unit is capable of operating in the intended hazardous or unique environment, as applicable. Also, the manufacturer shall provide documentation that the replacement hoist or hoist/trolley unit is capable of being periodically load tested to 131.25% of its rated capacity. (7) Safety lugs (drop stops) or a functionally equivalent feature on the trolley frame to prevent derailment in the event of wheel or axle failure. (8) Extended wrap-around trolley frame plates or similar to contact end stops. The trolley wheels shall not contact the end stops. (9) The hoist may be integral with the trolley or suspended via hook, lug, or clevis. (10) If the trolley is powered a trolley brake or non-coasting drive. (11) Hollow stamped steel trolley wheels are prohibited. <p>4. The air supply hose(s) shall be checked to ensure they do not hang below the high hook position and the supply air has the proper lubricator and air pressure for the replacement hoist or hoist /trolley unit.</p> <p>5. A CAR for Navy Crane Center information shall be submitted when this Standing CAR is invoked. This CAR shall:</p> <ol style="list-style-type: none"> a. Reference this Standing CAR. b. Provide a brief description why the existing hoist or hoist/trolley unit is being replaced. c. Provide sufficient details of the existing and new hoist or hoist /trolley units such as make, model, capacity, hook lift, speeds, hoist or hoist/trolley weight, and any other pertinent features demonstrating that the new hoist or hoist/trolley unit is satisfactory and all requirements of this Standing CAR are met. See reference (A) for instructions on completing the CAR form. d. If all requirements of this Standing CAR cannot be met, then a CAR for Navy Crane Center approval citing which requirements of this Standing CAR cannot be met and why they cannot be met shall be submitted. 					