

REQUEST FOR QUOTATION (THIS IS NOT AN ORDER)			THIS RFO <input checked="" type="checkbox"/> IS <input type="checkbox"/> IS NOT A SMALL BUSINESS SET-ASIDE		PAGE OF PAGES 1 11
1. REQUEST NO. N00173-12-Q-0326	2. DATE ISSUED 09/04/2012	3. REQUISITION/PURCHASE REQUEST NO. 35-9301-12	4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1		RATING
5a. ISSUED BY Supply Officer (Code 3410) NRL Washington DC 20375			6. DELIVER BY (Date) TBD		
5b. FOR INFORMATION CALL (NO COLLECT CALLS)			7. DELIVERY		
NAME Donna Speight		TELEPHONE NUMBER		<input checked="" type="checkbox"/> FOB DESTINATION <input type="checkbox"/> OTHER (See Schedule)	
		AREA CODE 202	NUMBER 767-0105	9. DESTINATION	
8. TO:			a. NAME OF CONSIGNEE Naval Research Laboratory		
a. NAME ALL QUOTERS		b. COMPANY		b. STREET ADDRESS 4555 Overlook Ave SW	
c. STREET ADDRESS			c. CITY Washington		
d. CITY		e. STATE	f. ZIP CODE	d. STATE DC	e. ZIP CODE 20375
10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5a ON OR BEFORE CLOSE OF BUSINESS (Date) 09/21/12			IMPORTANT: This is a request for information, and quotations furnished are not officers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5a. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or service. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotation must be completed by the quoter.		

11. SCHEDULE (Include applicable Federal, State and local taxes)

ITEM NO. (a)	SUPPLIES/ SERVICES (b)	QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
	See Attached Continuation Sheets				

12. DISCOUNT FOR PROMPT PAYMENT	a. 10 CALENDAR DAYS (%)	b. 20 CALENDAR DAYS (%)	c. 30 CALENDAR DAYS (%)	d. CALENDAR DAYS	
				NUMBER	PERCENTAGE

NOTE: Additional provisions and representations are are not attached.

13. NAME AND ADDRESS OF QUOTER			14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION		15. DATE OF QUOTATION
a. NAME OF QUOTER			16. SIGNER		b. TELEPHONE
b. STREET ADDRESS					
c. COUNTY			a. NAME (Type or print)		AREA CODE
d. CITY	e. STATE	f. ZIP CODE	c. TITLE (Type or print)		NUMBER

NAME OF OFFEROR CONTRACTOR

ALL QUOTERS

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	<p>This contract is to address the installation of a new three (3) ton crane. The location space for the crane to be installed is room 1125 in building 71, at the Naval Research Laboratory in Washington D.C.</p> <p>SCOPE OF WORK Provide all labor, material, equipment and tools necessary to install a new three (3) ton crane, runway and all necessary accessories.</p> <p>SCHEDULE OF WORK The contractor shall provide all necessary labor, equipment, parts and supplies to: Install new three (3) ton capacity bridge crane, bridge crane runway system hoist, columns, beams, end stops, braces and 4 bar insulated conductor bar electrification system. New crane shall be designed, configured, and installed as a "top running bridge, under hung trolley" type as defined in NAVFAC P-307 appendix "B"</p> <p>Supply the electrical connection for the crane with a 480 volt three phase power connection</p> <p>Make all electrical connections and test for proper operation</p> <p>Supply drawings and associated engineering calculation of the new bridge structure, beams, columns and place of connection to floor to prove weight bearing integrity.</p> <p>The following attributes shall be individually addressed in narrative form with referenced enclosures as applicable, and submitted with the proposal to confirm compliance. Proposals that do not address and confirm compliance will not be considered.</p> <p>A) The crane shall comply with all applicable requirements of CMAA 74. B) The hoist/trolley unit shall comply with all applicable requirements of American National Standards Institute (ANSI) B30.16 and the American Society of Mechanical Engineers (ASME) HST-4. C) The hoist duty service classification shall be H3 or higher. D) The hoist shall have a mechanical load brake and an electro-mechanical brake (Shoe or Disc).</p>	1	EA		

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0002	<p>E) The hoist electro-mechanical holding brake shall be designed so it can be manually released under load as to independently test the mechanical load brake. F) The mechanical load brake and the electro-mechanical load brake shall each independently stop and hold 131.25% of rate capacity. G) The hoist shall have an adjustable load shutdown device which can be set to 100% of safe working capacity for operational mode, and up to 131.25% of safe working capacity for load test mode adjustable range of 100% to 131.25% of safe working capacity is the minimum requirement. H) The hoist shall have primary (adjustable) lower and upper geared limit switches of the control circuit type. I) the hoist shall have a secondary upper limit switch wired independent of the directional contractors and of the primary limit switch such that its activation will result in the removal of power from the motor and brake. J) The hoist shall have a 3-position keyed bypass switch to allow for the bypassing of the primary upper limit switch to allow for testing of the secondary limit switch and bypassing of the secondary limit switch in the lowering direction only. K) The crane shall have electrical and mechanical interlocks for all directional contractors. L) The trolley shall have a trolley brake or non-coasting drive. M) The crane shall have a mainline contractor along with the stop-start, off-on, or power off- power on circuitry is designed to remove power from the drive motors, brakes, and control circuit. The control circuit shall not be capable of being operated unless the on button, power on button or start button is depressed.</p> <p>N) The crane shall have proper over-current protection for the control circuit, including control circuit transformer, in accordance with the National Electric code. O) The crane shall have proper fuse or circuit breaker protection for branch circuit short circuit and ground fault protection in accordance with the National Electric code. P) The crane shall have proper fuse or circuit breaker protection for branch circuit short circuit and ground fault protection in accordance with the National Electric code. Q) The crane shall have an unplated easily removable steel hook (suspension hook, if used) all hooks shall be equipped with safety latch. R) The contractor shall supply "Hook Type" documentation in accordance with NAVFAC P-307 appendix e paragraph 1.4.4. S) The contractor shall perform the hook non-destructive testing (NDT) in accordance with NAVFAC P-307 appendix e paragraph 1.4.4, 1.4.4.1 & 1.4.5. T) The contractor shall supply documentation of wire rope breaking strength in accordance with NAVFAC P-307. U) The contractor shall supply documentation from the manufacture that the hoist/trolley unit capable of being periodically load tested to 131.25% of its rated capacity.</p>	1	EA		

STANDARD FORM 36 JULY 1966 GENERAL SERVICES ADMINISTRATION FED. PROC. REG. (41 CFR) 1-16.101		CONTINUATION SHEET		REF. NO. OF DOC. BEING CONT'D		PAGE OF	
				N00173-12-Q-0326		2 b 11	
NAME OF OFFEROR CONTRACTOR							
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0003	<p>V) Trolley frame shall have safety lugs (drop stops) or a functionally equivalent feature to prevent derailment in the event of wheel or axel failure. W) Extended wrap-around trolley frame plates or similar to contact the end stops. The trolley wheels shall not contact the end stops. X) Hollow stamped steel trolley wheels are prohibited.</p> <p>Upon successful installation, the contractor shall inspect the crane as per NAVFAC P-307 appendix D. Upon successful inspection, the contractor shall weight test the crane as per NAVFAC P-307 appendix E.</p> <p>DESIGN The design of the crane structural system must be reviewed and signed by a professional engineer licensed in Washington D.C. the contractor shall submit the design calculations, including foundation and blueprints for NRL Code 3520 to review and approve. The contractor shall submit a copy of the equipment and design specifications to NRL code 3523.5 for review and approval. Refer to UFGS 41 22 13.5 bridge cranes overhead electric, under running the contractor shall maintain the minimum required clearances for the existing electrical equipment in the crane area.</p> <p>FIRE PERMIT The contractor shall not perform any type of welding, torch cutting and/or open flame work without first obtaining a fire permit. The contractor shall contact the base fire department and obtain a fire permit. The contractor shall comply with all fire department regulations and procedures regarding the issuance of fir permits. The fire department's telephone number is 202 767-3333.</p> <p>START OF CONTRACT The contractor shall notify the contracting officer in writing once all equipment, materials, and tools are available and ready to be installed in accordance with this contract. The government and the contractor shall mutually agree upon a start date and the contractor shall be given a minimum of seven days notice to begin work.</p> <p>MATERIAL AND EQUIPMENT SUBMITTALS Upon award of the contract the contractor shall provide manufactures materials and equipment specification bulletins and/or cut sheets pertaining to this contract work. The contracting officer's technical representative shall review the contractor's materials and equipment specification data information for approval and/or disapproval.</p>	1	EA				

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	<p>EXECUTION OF WORK The contract work shall be accomplished during normal working hours. Normal working hours are 0700 hours to 1600 hours, Monday through Friday. The duration of this contract shall not exceed sixty (60) days from the start of work.</p> <p>HOUSEKEEPING During the contract period, the contractor shall be responsible for maintaining a continuous clean working environment in all areas where contractor work is being accomplished on a daily basis. At the end of each working day, the contractor shall sweep down and clean the working area, collect and remove all debris from the government property. The NRL dumpsters may not be used.</p> <p>WASTE MANAGEMENT The contractor shall be responsible for ensuring, to the maximum extent possible that any waste generated from this contract is diverted from landfills and incinerators and either recycled and/or reused. Waste that can be considered for recycling or reuse includes metals, concrete, gypsum products, paper and cardboard, wood products, masonry, carpet, plastics, mechanical and electrical products and equipment. The contractor shall be permitted to retain any profit from the sale of recycled or reused waste. The contractor shall be required to submit to the contracting officer within 15 days of the end of the contract, all records of waste generated from the contact. This report should include waste category; total amount of waste (in pounds or ton) amount and type of waste recycled or reused; name of recycling facilities used; amount and type of waste land filled and/or incinerated; the name of the landfill and/or incinerator used. The contractor shall use his own dumpsters for disposal of emptied and flattened cardboard products. The contractor shall comply with all applicable federal, state, and local environmental laws and regulations.</p> <p>ENVIRONMENTAL MANAGEMENT SYSTEM INFORMATION The contractor shall be aware that the Naval Research Laboratory has implemented an environmental management system (EMS) as directed by executive order 13423 strengthen federal environmental, energy and transportation management. EMS policy requires a reduction in hazardous waste disposal through alternate recycling and reclamation efforts. The contractor shall be aware that the work activities related to this contract can cause real or potential significant environmental impact; thus, the contractor shall competently perform all duties and responsibilities with a commitment to EMS policy.</p>				

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0004	<p>Pollution prevention and right-to-know information shall be observed during the duration of the contract.</p> <p>UTILITY OUTAGE The contractor shall be made aware that any type of utility (electrical, domestic water, natural gas, steam and steam condensate) outage that is required to accomplish any work pertaining to this contract, a minimum of two (2) weeks' notice is standard policy at the Naval Research laboratory if the contractor requires a utility outage, he/she shall submit this request in writing to the contracting officer's representative. Under no circumstances shall the contractor be allowed to secure any utility without approval from code 3500. Research and development services division.</p> <p>SAFETY The contractor shall conform to federal, state and local safety laws, rules and regulations to include complying with 29 CFR 1926, and EM 385-1-1, US Army Corps of Engineers safety and health requirements manual. The contractor shall provide a competent person as site safety and health officer for hazards identified in the activity hazard analysis (AHA) this person shall have successfully completed 10 or 30 hours of the OSHA construction safety training course. This person shall identify existing and predictable hazards that are dangerous to personnel and have authorization to take prompt corrective measures to eliminate them. Safety training requirements for the site safety and health officer and competent persons are provided in the EM 385-1-1. A safety plan must include a site specific accident prevention plan and an activity hazard analysis (AHA) the contractor shall submit an accident prevention plan including AHA for government review and approval. The contractor shall provide a qualified person who by possession of a recognized degree, certificate, professional, standing, knowledge, training or experience his successfully demonstrated his or her ability to solve or resolve problems related to the work or the project. The safety office will determine that 10 or 30 hour class based on the complexity of the construction.</p> <p>POINT OF CONTACT For execution of contract work, the point of contact shall be Marco Carreras 202 404-4463 for all scheduling of work as well as inspections of work for payments to the contractor, for further information, please contact William Smith (Smitty) 2020 767-1327 at BLDG 57 second floor.</p> <p>SEE ATTACHED SITEVISIT INSTRUCTIONS</p>	1	EA		

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	<p>REQUEST FOR JOB SITE VISIT DATE: 09/13/2012 TIME: 10:00 a.m. PLACE: NAVAL RESEARCH LABORATORY 4555 Overlook Avenue, SW, Washington, DC 20375-5329 POINT OF CONTACT: Donna Speight, 202-767-0105, Bldg. 32,</p> <p>Contractors are required to VISIT the JOB SITE before any quotations are accepted for the acquisition listed on the RFQ/Solicitation. PROPER ID is REQUIRED. A VALID Driver's License is sufficient. You are required to report to Bldg. 72 for a proper pass for access to NRL. If a vendor representative does not attend the schedule job site visit, they may be considered 'Non-Responsive'. At the end of the Job Site Visit, each representative will be informed of the date the quotation must be submitted. If the quotations are not received by that date, they will be considered a "No Bid". Contact with the End-User is strictly prohibited (other than the job site visit). Any contact may result in the bid being considered 'tainted' and subsequently cancelled.</p> <p>Any questions the Vendor representatives may have after the Job Site Visit must be directed to the Contracting Officer (above) at e-mail address SolQn@nrl.navy.mil no later than 09/17/2012 at 4:00 p.m. Eastern Standard Time. Any changes in the description, specifications or drawings after the job site visit will be issued to ALL vendors. All bids should be submitted on 09/21/2012 by 4:00 Eastern Standard Time.</p> <p>If an emergency arises and the vendor representative cannot attend the scheduled Job Site Visit, PLEASE call the POC at the above number by the morning of the Job Site Visit to let him/her know you will not be able to attend. The Contractor is required to notify the Contracting Officer by 09/12/2012, 4:00 pm of intent to attend the site visit.</p>				