

THIS NOTICE IS PROVIDED FOR INFORMATION PURPOSES ONLY. THIS PROCUREMENT IS UNRESTRICTED, FULL AND OPEN COMPETITION. SOLICITATION DOCUMENTS WILL NOT BE AVAILABLE FOR DOWNLOADING UNTIL APPROXIMATELY 4 NOVEMBER 2015.

Naval Facilities Engineering Command Atlantic (NAVFAC LANT) intends to issue a request for a proposal for a Design/Build, Firm Fixed Price contract for construction of a P655 P-8A Hangar and P407 Triton Hangar and Operation Facility, NAS Sigonella, Italy. This will be a full and open competitive procurement. The scope of work consists of the following:

P655 P-8A Hangar will consist of construction of a 7,810 SM (84,066 SF) two-bay squadron maintenance high-bay hangar with associated maintenance shops and administrative areas. The facility will house two P-8A aircraft. This project will expand the existing flight line area towards the street on the northeast corner of the existing flight line Ramp No. 2. The additional area will assure sufficient turning movements and parking space for the P-8A aircraft.

The facility will be steel-framed construction with insulated metal panels and architectural concrete base. The roof systems will be standing seam metal at the hangar bay and modified bitumen at the O1/O2 spaces. The roof of the hangar bays must be supported by steel, clear span trusses, supported on steel columns and purlins or steel bar joist framing. The facility's foundation system will include reinforced concrete footings and a reinforced concrete slab on grade.

Interior features include: combination fire alarm/individual building mass notification system; and fuel-resistive floor finishes.

Built-in equipment includes an aqueous film forming foam fire suppression (AFFF) system, passenger/freight elevator, emergency generator, oil/water separator; frequency converters, vault security system and aircraft power service points.

Pavement facilities include airfield concrete access ramp expansion, wash rack and an aircraft rinse facility. This project includes replacement of the existing wash rack pavement, trench drain and curb. This project includes demolition of the existing rinse facility and construction of an automatic taxi-through, treadle operated, and fresh water deluge system aircraft rinse facility, with automatic controls, water storage reservoirs, and pumping station.

Paving and site improvements include grading, perimeter airfield security fence, gates, sidewalks, access roads and curbs.

Electrical utilities include telecommunications infrastructure, primary and secondary electrical distribution systems (including two substations), and relocation of two existing airfield perimeter fence power enclosures, relocation of an existing high-mast apron site lighting pole, and access control, security and CCTV coverage of a portion of airfield perimeter fencing. Existing buildings #420, #422, #522 (serviced by building #418) and the rinse facility will be provided with new electrical and telecommunications services as required.

This project demolishes the following: Building #407; Building #418; Building #421; Building #536; Building #634; Building #698; Building #753; and Building #758.

Provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations, and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings.

P407 Triton Hangar and Operation Facility will consist of construction of a 6,626 SM (71,322 SF) four-bay aircraft operation and maintenance hangar, with associated maintenance shops, battery shop, secure storage, secret level vault, administrative areas, warehouse space to supply Triton storage requirements. This facility also contains a Forward Operating Mission Control System (MCS) facility, featuring electromagnetic shielding, with an office area and operation command having appropriate line of sight of the runway. The project also includes a concrete parking apron directly connected with existing aircraft parking aprons and taxiways.

The facility will be steel framed construction with insulated metal panels and standing seam metal roof system. The roof of the hangar bays must be supported by steel, clear span trusses, supported on steel columns and purlins or steel bar joist framing. The facility's foundation system will include reinforced concrete footings and a reinforced concrete slab on grade.

Built-in equipment includes a 5 ton capacity bridge crane with supporting infrastructure, an aqueous film forming foam fire suppression (AFFF) system, compressed air, passenger/freight elevator, emergency generators, oil/water separator, frequency converter, power conditioning, vault security system, antenna platform, aircraft power service points and emergency uninterruptible power supply (for MCS).

Special costs include Post Construction Contract Award Services (PCAS) and a temporary enclave security screen to prevent direct line of sight to the adjacent Global Hawk hangar operations.

Site preparation includes clearing and grubbing, fill and grading, utility relocation, demolition of airfield pavement, and FOD fencing.

Paving and site improvements include grading, parking for approximately 15 vehicles, curbs, sidewalks, signage and striping, security perimeter fence, gates, storm drainage system, storm water management and landscaping. Pavement facilities include pads for emergency generators.

Electrical utilities include telecommunications infrastructure, primary and secondary electrical distribution systems, substation, and relocation of existing high-mast apron site lighting.

This project also demolishes Building #638.

Provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations, and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings.

The period of performance is approximately 27 months after notice to proceed.

This project will be awarded as a firm-fixed price contract. The Government reserves the right to enter into negotiations or limit the competitive range. The statutory cost limitation is \$92,692,000.

This solicitation is unrestricted, full and open competition.

This contract will require a Performance Bond pursuant to FAR 52.228-15, through an approved surety under the United States Treasury Department Circular 570. Based on the feasibility of a contractor to furnish a Performance Bond, offerors may provide a 10% Performance Guarantee, in accordance with NFAS 5252.228-9306, in lieu of a Performance Bond.

Phase I Request for Proposals (RFP) will be available for viewing and downloading on or about 4 November 2015. Proposal due date will be on or about 4 December, 2015, 2:00 p.m. Eastern Standard Time North America.

The solicitation will be formatted as an RFP in accordance with the requirements designated by Federal Acquisition Regulation (FAR) 15.203 for a negotiated procurement utilizing the Two-Phase Design-Build section procedures of FAR 36.3. This method permits evaluation of proposals based on price competition, technical merit and other factors; permits impartial and comprehensive evaluation of offerors' proposals; permits discussions if necessary; and ensures selection of the source whose performance provides the best value to the Government.

This solicitation will consist of two (2) phases. Phase I is the qualification phase. Up to five (5) firms will be pre-qualified to participate in Phase II. The Navy will determine which offerors will proceed to Phase II. The evaluation factors for Phase I are as follows: Technical Approach, Experience, and Past Performance. Upon determination of the contractors advancing to Phase II, those offerors will receive an RFP containing current and future design specifications. Phase II will include the following evaluation factors: Safety, Technical Solution, and Energy and Sustainable Design.

* Site visits to NAS Sigonella, Italy will be available for this procurement during Phase II. Due to the geographic location of this site, it is recommended that interested firms make prearrangements for travel, base access and any other necessary requirements for overseas travel. The anticipated dates for the site visits have not been finalized.

The Government intends to issue the RFP Solicitation through the internet at www.neco.navy.mil. All prospective offerors MUST register themselves on the website. All contractors are encouraged to attempt download prior to obtaining the solicitation through alternate sources. Many firms and commercial printing services have the capability to print the solicitation package and plan holder's list off the internet, if necessary. The official plan holder's list will be created by registration and will be available from the website only. Amendments will also be posted on the website for downloading. This will be the normal method for distributing amendments; therefore, it is the offeror's responsibility to check the website periodically for any amendments to this solicitation.

IMPORTANT NOTICE: All contractors submitting bids, proposals or quotes on Department of Defense solicitations must be registered in the System for Award Management (SAM) prior to award of the contract. The purpose of this database is to provide basic business information, capabilities and financial information to the Government. The SAM website can be accessed at www.sam.gov. Reference is made to FARS Clause 52.204-99 (DEV), System for Award Management Registration (August 2012) (DEVIATION). You are encouraged to register as soon as possible. All new contracts can ONLY be made to contractors who are registered in SAM. This requirement will apply to all solicitations and awards, regardless of the media used.

For inquiries about this synopsis, please contact Heather Race at heather.race@navy.mil.