



**C--DESIGN/BID/BUILD P-205 FULL SCALE ELECTRIC DRIVE TEST
FACILITY, PHILADELPHIA NAVAL BUSINESS CENTER, PHILADELPHIA, PA**
Solicitation Number: N4008509R7005
Agency: Department of the Navy
Office: Naval Facilities Engineering Command
Location: NAVFAC Mid-Atlantic

Notice Type:

Solicitation

Original Posted Date:

January 13, 2009

Posted Date:

February 19, 2009

Response Date:

April 8, 2009

Original Response Date:

April 8, 2009

Original Archive Date:

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Archive Date:

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Original Set Aside:

N/A

Set Aside:

N/A

Classification Code:

C -- Architect and engineering services

NAICS Code:

236 -- Construction of Buildings/236220 -- Commercial and Institutional Building Construction

Synopsis:

Added: Jan 13, 2009 3:07 pm

This RFP will be issued to obtain contractor qualifications for which a contract, by means of a negotiated firm fixed-price procurement, will be awarded. A contract will be awarded to the best value offeror in accordance with FAR PART 15 using the Best Value, Design-Bid-Build selection procedures. This solicitation will be issued as N40085-09-R-7005.

The contract will provide complete construction of the Full Scale Electric Drive Test Facility. The project modifies the existing interior of Building #633 to include: construction of test facility, lay down area, concrete foundations, control house, HVAC, lube oil system, cooling water system, high voltage switchgear, ancillary facilities, auxiliary and supporting electrical facilities, fuel and cooling water piping and other electrical and mechanical supporting services to support Full Scale Electric Propulsion System testing. The project will include some demolition of existing structures, installation of electrical utilities including a 30 MVA transformer and two 13.2 KV, 60 MW substations, and special construction features including an interconnecting underground 12-way electrical utility facility (duct bank and cabling). Power sources will be derived from gas turbine generators in the Building #77H complex. Gas turbine generators, steam turbine generators and fuel ! cells in Building #633 and utility feeders will be utilized.

The price range of this project is between \$10,000,000 and \$25,000,000.

The contractor shall provide all labor, supervision, materials, equipment, tools, parts, supplies and transportation to perform all work described in the specifications. Technical factors will be evaluated based on their technical merits for the identified criteria. Proposals will be evaluated based on all technical factors (Factors 1-4) and price factor. All

technical factors and sub factors are of equal importance. Technical is approximately equal to price. The Basis of Award for this procurement shall be based on price and technical merits, which together, constitute a best value to the Government; however, not necessarily the lowest price. The objective is selection of a contractor whose overall proposal demonstrates the best value to the Government based on the specified criteria.

The technical evaluation factors include: Factor 1 Corporate Experience Factor 2 Past PerformancesFactor 3 Safety PerformanceFactor 4 Small Business sub-contracting effort

The Government reserves the right to reject any or all proposals prior to award and also to negotiate with any or all offerors. OFFERORS ARE ADVISED AN AWARD IS ANTICIPATED WITHOUT DISCUSSIONS OR ANY CONTACT CONCERNING THE PROPOSALS RECEIVED. Offerors should not assume they would be contacted, or afforded the opportunity to qualify, discuss, or revise their proposals. The Request for Proposals (RFP) will be issued between 2 February and 20 February 2009. Tentative date/time for submission of proposals will be approximately 30 March 2009, 2:00 PM (EDT). This solicitation will be available in electronic format only. All documents will be in Adobe Acrobat PDF file format. The address is: <https://www.neco.navy.mil/> Contractors are asked to register in the site when downloading from NECO. Inquiries shall be emailed to Deborah Abell, deborah.abell@navy.mil (757) 444-0585.

The North American Industry Classification System (NAICS) Code for this project is 236220 with a size standard of \$33.5M.

This project is solicited full and open. All qualified contractors are invited to submit proposals.

Contracting office address:

NAVFAC MIDLANT, Northeast IPTAttn: Deborah Abell9742 Maryland Avenue(Bldg. Z-144, 2nd Floor, Room 214)
Norfolk, VA 23511-3095

Attachment

Type: Other (Draft RFPs/RFIs, Responses to Questions, etc..)

Posted Date: January 13, 2009

https://www.neco.navy.mil/synopsis_file/N4008509R7005P-205_synopsis.doc

Description: N4008509R7005P-205_synopsis.doc

Solicitation 1

Type: Solicitation

Posted Date: February 19, 2009

https://www.neco.navy.mil/biz_ops/840-v5soln.aspx?soln=N4008509R7005

Description: See Solicitation

Contracting Office Address:

N40085 NAVFAC MID-ATLANTIC Naval Facilities Engineering Command, Mid-Atlantic Code AQ, 9742 Maryland Avenue Norfolk, VA

Point of Contact(s):

Deborah Abell 757-444-0585 Deborah Abell, 757-444-0585Larry Scheible, 757-444-0684

ALL FILES

[Attachment](#) 

Jan 13, 2009

[N4008509R7005P-205](#)

[Solicitation 1](#) 

Feb 19, 2009

[See Solicitation](#)

Opportunity History

- Original Synopsis
Presolicitation
Jan 13, 2009
3:07 pm
- Changed
Jan 13, 2009
5:38 pm
- Changed
Feb 19, 2009
5:29 pm
Solicitation