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ADV. No.: BI-T-605-ENG

State of Connecticut Department of Construction Services

Division of Design & Construction Office of Process Management 165 Capitol Avenue Hartford, CT 06106

A/F Consultant Services Selection

Request for Qualifications (RFQ) Web Advertisement			
Adv. No.:	BI-T-605-ENG Web Advertisement Date: Wednesday, Oct. 24, 2012		
Selection Type:	Major Capitol Project Consultant Selection		
General Statement:	In accordance with the requirements of CGS §4b-55 through §4b-59, State of Connecticut, Department of Construction Services, Division of Design & Construction, Office of Process Management advertises for Requests for Qualifications for the Major Capital Project Consultant Services as specified below.		
Consultant Services:	Engineering Design & Construction Administration Services		
Contract Number:	BI-T-605-ENG		
Contract/Project Title:	Hammonasset Beach State Park Combined Major Utility Replacement		
Project Location(s):	Hammonasset Beach State Park, 1288 Boston Post Road, Madison, CT		
Cost of the Work:	\$5,506,500.00		
User Agency Name:	Department of Energy & Environmental Protection		
Project Delivery Method:	Design-Bid-Build (D-B-B): Architect/Engineer (A/E) consultants shall be selected to develop design and construction documents for the State to publically bid the Major Capital Project. The general contractor that is the "lowest responsible and qualified bidder" is then awarded a contract by the State to build the Project. Construction Manager At Risk (CMR) - Guaranteed Maximum Price (GMP): Architect/Engineer (A/E) consultants shall be selected to develop design and construction documents in the cooperation with a CMR for a Major Capital Project. The CMR shall publically bid the project elements and enter into a GMP contract with the State. After consultation with and approval by the commissioner, the CMR shall award subcontracts to responsible qualified subcontractors submitting the lowest bids to build the Project.		
Project Description:	 This project Consists of the following elements: Design of a major 2.5 mile +/- combination utility corridor which will also be used as a beach recreation trail (BURT). The utility corridor will be designed to accommodate a water-main system, under-ground primary electrical replacement system conduits to replace an existing primary electric system and a small diameter natural gas pipeline; In addition to the beach recreational utility trail (paved BURT), branch utility service lines are required to be provided to reconnect existing service facilities as follows: 1. Five Thousand (5000) feet +/- of water-main services; 2. Thirteen Thousand (13,000) feet +/- of electrical conduit; 3. Five Hundred (500) feet +/- of 2" gas main; 		

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- Coordination of utility companies and their standard design criteria will be a major component of the project design and phasing plans. The Connecticut Light and Power Company will install the high voltage lines into the project's conduits;
- The Southern Connecticut Gas Company will install the piping into the trenches provided by this project;
- The water-mains will be designed and installed to the Connecticut Water Company's standards;
- Most of the project's area is located in the 100 year flood zone. The project construction periods will be determined by DEEP Wildlife Bio-Diversity Database Review;
- Selected areas of the project will be subjected to an Archeological Reconnaissance Survey and the final designs plans will be reviewed by the State Historic Preservation Office (SHPO);
- Some project areas may contain inland and tidal wetlands in close proximity and this may require mitigation measures to be designed into the project;
- Utility easement documents will need to be prepared for all of the respective utility companies.
- Surveys, borings, geotechnical reports, easement mapping, etc.;
- Mechanical, Electrical & Plumbing (MEP) Engineering Design;
- Phased Construction Administration (CA);

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Affirmation of Receipt of State Ethics Laws Summary of Electronic On-Line Filing Requirements: In accordance with the Connecticut General Statutes and Governor Dannel P. Malloy's "Business Friendly Initiative," found in Public Act No. 11-229, the following must be adhered to:

1. Electronic Uploading Requirements for Affidavits/Certifications

The State of Connecticut has revised its affidavit/certification procedures. Each firm is required to open a BizNet account on the DAS website (http://das.ct.gov) and then upload certain affidavits/certifications.

Instructions for opening a BizNet account can be found on the DAS website by clicking on "State Procurement Marketplace" and then clicking on "NEW* BizNet Connection".

Instructions for uploading the affidavits/certifications can be found on the DAS website by clicking on "State Procurement Marketplace" and then clicking on "DAS Business Friendly Initiatives". Follow the instructions in the "Vendor Guide to Uploading Affidavits and Nondiscrimination Forms Online (PDF)".

The specific affidavits and certifications requiring uploading are found on the DAS website by clicking on "State Procurement Marketplace", then click on the "BizNet" link under the Quick Links feature. Firms should use the affidavit/certification forms found under the BizNet link. Once uploaded, Affidavits shall be updated and submitted annually and Affidavits and Nondiscrimination Forms shall be updated within 30 days of any changes to the submitted information.

2. Electronic "Guide to the Code of Ethics For Current or Potential State Contractors"

When the Department of Construction Services (CT DCS) is seeking a contract for a large state construction or procurement contract having a cost of more than five hundred thousand dollars (\$500,000), CT DCS shall provide all potential consultant and contractor firms with the "Guide to the Code of Ethics For Current or Potential State Contractors". The "Guide to the Code of Ethics For Current or Potential State Contractors" can be downloaded from the website of the Office of State Ethics, Quick Links, Plain Language Guides (http://www.ct.gov/ethics). Questions concerning the "Guide to the Code of Ethics For Current or Potential State Contractors" can be directed to the OSE at 860-263-2400.

CT DCS is also required to notify all potential consultant and contractor firms for a large state construction or procurement contract that they must <u>electronically upload</u> an "Affirmation of Receipt of State Ethics Laws Summary" affirming that their key employees have read and understand the summary and agree to comply with the provisions of state ethics laws. The "Affirmation of Receipt of State Ethics Laws Summary" must be electronically uploaded to the "State Procurement Marketplace" as described above. Questions concerning the electronic filing of the "Affirmation of Receipt of State Ethics Laws Summary" can be directed to DAS Procurement Services at (860) 713-5095.

NOTE: Do not electronically submit an "Affirmation of Receipt of State Ethics Laws Summary" to CT DCS.

3. Additional Affidavits & Certifications Requirements:

At the time a Firm is notified of its "Conditional Selection" by CT DCS, it will be given instructions regarding additional certificates, affidavits, and other information that must be submitted for the processing of its contract by CT DAS Legal Services.

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Date C	T DCS Began	
Planning	This Project	

May 30, 2012

Qualifications Based Selection (QBS):

This Qualification Based Selection (QBS) process is based on comparing and evaluating weighted criteria of qualifications and performance of Firms in relation to work of similar scope and complexity that is required for this specific contract. The Contract award is based first on a selection of the highest qualifications and second on the negotiation of a fair and reasonable fee. For the screening phase of this selection the following are the rating point weights for the screening criteria categories:

Criteria Number	Architect / Engineer Screening Criteria Categories	Rating Points
1	Past Performance Record	20
2	Experience with Work of Similar Size and Scope as Required for this Contract	35
3	Organizational / Team Structure	30
4	Partnering Experience	15
Points per Interview Panel Member Points		

Note:

The QBS Selection for this Project shall be conducted in accordance with requirements stated in the **Selection & Bidding Manual**:

- 1. Go to the CT DCS Website: www.ct.gov/dcs;
- 2. At the top of the CT DCS Home Page click on the **Publications** link;
- 3. Click on the Selection & Bidding Manual link.
- 4. For the number of active and inactive Selections and Contracts that are allowed to be held by a firm by at one time see the Capital Project Selection & Contract Limitation Guidelines (1221) link.

QBS Email Registration:

To access the QBS Email Registration for this Project:

- 1. Go to the CT DCS Website: www.ct.gov/dcs;
- 2. At the top of the CT DCS Home Page click on the Forms link.
- 3. Click on the QBS Email Registration (1225) link.

QBS Submittal Booklet Requirements:

To access the QBS Submittal Booklet Requirements for this Project:

- Go to the CT DCS Website: <u>www.ct.gov/dcs</u>
- 2. At the top of the CT DCS Home Page click on the **Publications** link.
- 3. Click on the QBS Submittal Booklet Requirements (1230) link.

Qualification Submittal Deadline and Location:

Deadline for the receipt of the QBS Submittal Booklets is:

3 p.m. Thursday, Nov. 8, 2012

QBS Submittal Booklets shall be submitted to the following address:

State Office Building

Department of Construction Services Division of Design & Construction

Office of Process Management - Room 261

165 Capitol Avenue

Hartford, Connecticut 06106

IMPORTANT NOTE:

Failure to submit properly formatted QBS Submittal Booklets with all of the required contents by the designated deadline and location will result in the Firm's submittal being deemed deficient for consideration for this Contract.

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RFQ Contacts: For General QBS Requirements: For this Consultant Services Contract:

CT DCS QBS Selection Unit: OR CT DCS Project Manager

Randy Daigle, QBS Unit Supervisor Lee A. Rowley, PELS

Room 261 Room 460

165 Capitol Avenue 165 Capitol Avenue

Hartford, Connecticut 06106 Hartford, Connecticut 06106 Email: randy.daigle@ct.gov Email: Lee.rowley@ct.gov

IMPORTANT NOTE:

Responses to requests for more specific contract information than is contained in this Advertisement shall be limited information that is available to all Firms and that is necessary to complete this QBS process.

All requests for more specific contract information must be sent in <u>writing</u> (email acceptable).

END A/E Consultant Services Request for Qualifications (RFQ)

Web Advertisement