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ADV. No.: OC-DCS-ENGY-0019-0022

Connecticut Department of Administrative Services Division of Construction Services Office of Design & Construction Process Management & QBS Unit

165 Capitol Avenue Hartford, CT 06106

Request for Qualifications (RFQ) Web Advertisement For On-Call (O-C) Consultant Services					
Adv. No.:	OC-DCS-ENGY-0019-0022	Web Adve	ertisement Date: Wednesday Fe	eb. 12, 2014	
Selection Type:	On-Call Consultant Services — Capital Projects				
General Statement:	In accordance with the requirements of CGS §4b-55 through §4b-59, the State of Connecticut, Department of Administrative Services (CT DAS), Division of Design & Construction (DCS), Process Management - QBS Unit advertises for Requests for Qualifications for the On-Call (O-C) Capital Project Consultant Services as specified below.				
Consultant Services:	On-Call Energy Consultant Services (various projects of differing size and scope)				
Contract Number:	OC-DCS-ENGY-0019-0022				
Contract/Project Title:	On-Call Energy Consultant Services (ENGY)				
Project Location(s):	Various Locations Statewide				
Maximum Total On-Call Contract Fee:	⊠ \$300,000 or less.		☐ \$500,000 or less.		
User Agency Name:	Department of Administrative Services, Division of Design & Construction				
Project Delivery Method:	N.A				
O-C Consultant Services Description:	The On-Call Energy Consultant provides studies and, at times, design criteria, for DCS projects in order for the projects to comply with the State's High Performance Building Standards. The Consultant should have working knowledge of all aspects of the statutory and regulatory requirements related to High Performance Building Standards, and the ability to apply them regardless of the size of the project. Under these contracts, selected consultants will provide engineering / consulting services for the DCS to identify and evaluate energy conservation modifications for state-owned and leased buildings which will result in reduced energy consumption, energy cost, and operating cost.				
	Qualification of four [4] Firms to provide Rapid Response to the DCS & its Client Agencies Consultants shall have the correct Professional Licenses and Certifications as required.				

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Special O-C Consultant Services Qualification Considerations:

Selected O-C Consultant Firms should demonstrate extensive knowledge, abilities and experience in (but not limited to) the following:

Selected Firms shall be capable of: The emphasis of these analyses will be on system improvement and upgrade; however any item, system, or modification which will either;

- 1) reduce energy consumption,
- 2) reduce energy cost, or
- 3) reduce operating cost will be considered. Examples of such measures include the replacement of old, inefficient equipment with new high efficiency equipment; installing systems to improve and automate building operation; installing new equipment or systems to improve energy conservation. Examples of equipment/ systems to be analyzed will include, but are not limited to: lighting, HVAC systems; motors and motor drives; refrigeration; energy management systems, and lighting controls. Operation and maintenance opportunities that produce energy savings will also be considered.

For a target facility, the consultant will conduct an on-site inspection, develop a list of potential improvements to be implemented, provide a savings analysis for these items, and construction cost estimates. These recommendations and conclusions will be provided in a written/graphic report to DCS. Along with this information each report will include a description of the existing facility and its operation; a description of existing mechanical and electrical systems; a history of the facility's energy consumption; and an energy end-use breakdown. Upon DCS's acceptance of a report's findings, the consultant will be directed to provide complete construction documents for the improvements selected for implementation. These specifications will be used by contractors in submitting competitive bids for the identified work. Upon DCS's acceptance of a contractor proposal, the consultant will be responsible for review of the selected contractor's submittals, and review of the installations, for compliance with the intent of the specifications and with prevailing codes. The consultant will produce and submit to DCS a post-implementation report reflecting as-built conditions including revised savings calculations and the contractor's as-built documentation.

Selected Firms shall have a minimum of five years of experience in providing energy analyses for existing buildings, including development of conservation strategies, building energy use modeling, and savings analysis. Analogous experience would include participation as a facility "auditor" in utility company energy conservation programs for retrofit applications. The consultant must demonstrate extensive experience in this area of expertise, with an emphasis on public, institutional and/or other similarly complex site and building settings. Consultant services shall encompass work at existing, active public facilities. Selected firms may also provide services in support of in-house work performed by DCS. Applicants should emphasize their knowledge of, experience with, and ability in designing, energy efficient HVAC, lighting and energy management systems. Applicants must demonstrate substantial knowledge of, and experience with, the requirements of all applicable statutes, regulations, and codes, as well as current energy efficiency standards. They should have extensive knowledge of the types of systems currently installed and in use at state facilities. They must have the ability to assure the continuous integrity of existing systems and the compatibility of any new or modified equipment with these existing systems.

On-Call Capital Projects Contract Limitations:

On-Call Capital Projects are defined as projects having a total construction budget of <u>five million</u> dollars (<u>\$5,000,000</u>) or <u>less</u>. The maximum On-Call Consultant's Fees for all Task Assignments performed under a specific On-Call Contract shall not exceed a fee range of <u>three hundred thousand</u> dollars (<u>\$300,000</u>) or <u>less</u> to <u>five hundred thousand</u> dollars (<u>\$500,000</u>) or <u>less</u>, as applicable to the specific On-Call Contract. (*Note: The maximum On-Call Fee range is not applicable to a Claims Analyst Contract.*).

The maximum On-Call Consultant's Fees for all Task Assignments performed under this On-Call Contract shall not exceed the "Maximum Total On-Call Contract Fee" stated in this RFQ Web Advertisement. (Note: The maximum On-Call Fee range is not applicable to a Claims Analyst Contract.). While On-Call - Capital Project Contracts and "Task Letters" assigning specific project work will be with CT DAS/DCS, the work will be performed for other Executive Branch Agencies of state government.

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Summary of Electronic On-line Filing Requirements

Affirmation of Receipt of State Ethics Laws:

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 (Note: All Prospective O-C Consultants must comply with Item No. 2 below even if the Advertised Contract is less than \$500,000.):

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 CT DAS website www.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 Division 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 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 electronically upload 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 DAS / DCS.

3. Additional Affidavits & Certifications Requirements:

At the time a Firm is notified of its "Conditional Selection" by 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 DCS Legal Services Unit.



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Qualifications **Based Selection (QBS)** Requirements for **On-Call Consultant** Services:

The Consultant must submit a Qualification Based Selection (QBS) Submittal Booklet as described below. The 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 On-Call (O-C) Consultant contract. The O-C Consultant Contract award is based first on a selection of the highest qualifications and second on the negotiation of a fair and reasonable fee. For this Selection, the following are the rating point weights for the Selection Criteria Categories:

Criteria Number	On-Call Consultant Services Selection Criteria Categories			
1	Problem Solving Capabilities for this O-C Contract	30		
2	Organizational / Team Structure for this O-C Contract	25		
3	Past Performance Record	20		
4	Approach to the Work Required for this O-C Contract	15		
5	Contract Oversight Capabilities for this O-C Contract	10		
-	Available Rating Points per each O-C Panel Member per O-C Consultant	100		
-	Available Rating Points for three (3) Panel Members per O-C Consultant	300		
-	Additional Criteria Considerations	-		
-	Available Rating Points for CT Code Expertise per O-C Consultant	10		
-	Available Rating Points for Micro Business per O-C Consultant	10		
-	Total Available Points per O-C Consultant	320		

Note:

The QBS O-C Consultant Services Selection for this Project shall be conducted in accordance with requirements stated in the On-Call Consultant Services Selections & Task Assignment Procedure Manual (0330):

- Go to the CT DCS Website: www.ct.gov/dcs;
- At the top of the CT DCS Home Page click on the DCS Library link;
- Scroll down and click on the On-Call Consultant Services Selections & Task Assignment Procedure Manual (0330) link.
- 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 QBS - Guidelines for Selection and Contract Limits (1210) link.

MBE On-Call **Consultant Contracts:**

CT DAS/DCS intends to select at least one (1) Minority Business Enterprise (MBE) Consultant out of the total number of O-C Consultants designated for this specific O-C Consultant Contract. DCS will follow the selection procedures referenced above to evaluate the QBS Submittals. If no MBE firms are within the initial list of firms recommended for selection, DCS will select the highest scoring MBE firm as long as such firm is qualified to perform the required services and can meet all required contract terms and conditions. Also please see Division 6 - "Additional Criteria Considerations & MBE Certification" of the QBS Submittal Booklet for details.

QBS Email Registration:

To access the QBS Email Registration (1211) for this Project:

- Go to the CT DCS Website: www.ct.gov/dcs; 1.
- At the top of the CT DCS Home Page click on the DCS Library link.
- Scroll down and click on the QBS Email Registration (1211) link.

QBS Submittal Booklet Requirements:

To access the QBS Submittal Booklet Requirements (1212) for this Project:

- 1. Go to the CT DCS Website: www.ct.gov/dcs
- At the top of the CT DCS Home Page click on the DCS Library link. 2.
- Scroll down and click on the QBS Submittal Booklet Requirements (1212) link. 3.
- Please see Division 6 "Additional Criteria Considerations & MBE Certification".

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QBS Submittal Deadline:	· ·			
	Randy Daigle State Office Building Department of Administrative Services (DAS) Division of Construction Services (DCS) Office of Design & Construction Process Management & QBS Unit -Room 478 165 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 may result in the Firm's submittal being deemed deficient for consideration for this Contract.			
On-Call RFQ Contacts:	Division of Construction Services Process Management & QBS Unit:			
	For General Questions Concerning O-C Selection Requirements:	For Specific Questions Concerning This O-C Consultant Services Contract		
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Rose Mitchell, Secretary - QBS Unit Randy Daigle, QBS Unit Supervisor Room 478 Room 478 165 Capitol Avenue 165 Capitol Avenue Hartford, Connecticut 06106 Hartford, Connecticut 06106 Email: rose.mitchell@ct.gov Email: randy.daigle@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 writing (email acceptable).

> END RFQ Web Advertisement For On-Call Consultant Services