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#### Connecticut Department of Administrative Services Division of Construction Services Office of Design & Construction Process Management Unit 165 Capitol Avenue Hartford, CT 06106

CA/OR Consultant Services Selection Request for Qualifications (RFQ) Web Advertisement			
Adv. No.:	BI-CTC-442-CA Web Advertisement Date: Wednesday, July 31, 2013		
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:	Provide preconstruction services including commissioning agent services as the Construction Administrator and construction administration commissioning agent and inspection services during the construction phase acting as the Construction Administrator.		
Contract Number:	BI-CTC-442-CA		
Contract/Project Title:	Founders Hall Renovations for Allied Health and Nursing		
Project Location(s):	Naugatuck Valley Community College 640 Chase Parkway Waterbury, CT 06708		
Cost of the Work:	\$27,625,000.00 (Construction & Abatement Budget)		
User Agency Name:	Board of Regents, State Colleges and Universities, Department of Higher Education		
Project Delivery Method:	<b>Design-Bid-Build (D-B-B):</b> Construction Administrator (CA) and Commissioning Agent (CxA) 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): Owner's Representative (OR) and Commissioning Agent (CxA) 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.		



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Project Description:	Complete renovation, selective demolition and addition to Founders Hall at Naugatuck Valley Community College, Waterbury. Founders Hall and Annex was a former manufacturing education building (Waterbury State Tech) built in 1962 with 97,000GSF. There will be limited work in the Annex Building. Founders Hall contains Asbestos Containing Materials and possibly other hazardous materials.
	The renovated facility will be home to the College's Allied Health and Nursing Facilities. The renovated space shall incorporate some of the existing teaching programs currently residing in the building as well as general purpose classrooms featuring technology based teaching systems. The program includes: large well-equipped laboratories with resources for simulated learning that can be used by all disciplines, a mixture of large and small classrooms with 'Smart' technology, conference rooms, gathering spaces for group study and faculty offices that provide for tutoring and advising.
	The project includes numerous building and life safety code upgrades and complete renovation of the building systems, including but not limited to HVAC, mechanical, plumbing, electrical, telecommunications, elevator, etc. The work shall also include total roof replacement and substantial improvements to the building envelope. New mechanical systems and electrical service and distribution shall be included in the scope of work.
	The project will include abatement and remediation of regulated and hazardous materials including Asbestos Containing Materials (ACM), polychlorinated biphenyls (PCB's) and Lead Based Paints.
	Additional elements of this project include accreditation of the facility as a LEED® Silver facility and compliance with High Performance Building standards.
Designated Services:	The Construction Administrator (CA) shall work closely with the Owner's Architect/Engineering (A/E) Design Team to provide the following services:
	Preconstruction Phase Services:
	The scope of services for each portion of each design phase of preconstruction shall include, but not be limited to some or all of the following tasks:
	<ul> <li>Master Schedules Analysis &amp; Review;</li> <li>Datisisation in all Design Phase Mastings;</li> </ul>
	<ul> <li>Participation in all Design Phase Meetings;</li> <li>Participation in all Integrated Design Meetings for High Performance Buildings;</li> </ul>
	<ul> <li>Action Item Agendas;</li> <li>Design Document Review &amp; Reporting;</li> </ul>
	<ul> <li>Constructability Review &amp; Reporting;</li> <li>Preliminary Field Operation Analysis;</li> </ul>
	<ul> <li>Site Logistics Planning;</li> <li>Construction Cost Estimate;</li> </ul>
	<ul> <li>Construction Budget Cost Analysis and Review;</li> </ul>
	<ul> <li>Construction Budget Cost Reconciliation with Owner, Agency, and A/E;</li> <li>Materials Review;</li> </ul>
	<ul> <li>Analysis of LEED Silver design Goals;</li> <li>Commissioning (Cx) Coordination Services;</li> </ul>
	<ul> <li>Pre-Bid meeting(s) participation;</li> <li>Bid Analysis.</li> </ul>
	Construction Phase Services:
	The scope of services responsibilities for this phase include but are not limited to the following:
	<ul> <li>Review and comment on and monitor construction schedules;</li> <li>Provide expert Primavera "review services" to review and comment on the Contractor's</li> </ul>
CT DCS 1206 (Boy: 02.2	(2.12) 1200 Consultant Selection Forms



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	<ul> <li>Primavera CPM Schedule;</li> <li>Review, comment on and monitor schedule of values;</li> <li>Review and recommend periodic requisitions for partial payments;</li> <li>Run &amp; keep record of Construction Phase Meetings;</li> <li>Monitor and comment on all special inspections and reports;</li> <li>Management and coordination of all Commissioning (Cx) tests and reports;</li> <li>Project documentation records management and associated reporting;</li> <li>Monitor, comment on, if necessary, analysis, approval, and coordination of Requests For Information (RFI's), Construction Change Directives (CCD's), Change Orders (CO's);</li> <li>Document LEED Silver certification;</li> <li>Monitor and comment on the construction budget;</li> <li>Participate in project closeout procedures;</li> <li>Manage all claims and disputes.</li> </ul> The Construction Administrator shall also demonstrate experience with managing projects designed as High Performance Buildings and designed and constructed in accordance with the LEED Rating System standards. The CA Team shall have an Accredited Professional for LEED.
Construction Administrator (CA) or Owner's Representative (OR)	The Construction Administrator (CA) shall provide the Preconstruction and Construction Phase oversight services required for this Project. The Construction Administrator Firm shall:
Qualifications:	<ul> <li>The Construction Administrator Firm shall:</li> <li>Demonstrate that they have successfully completed similar projects on schedule, on budget and to a level of quality commensurate with the Owner's requirements.</li> <li>Define your firm's role with projects similar to this project, and the services you provided to the project. Include resumes of key staff showing the staff's primary involvement in CA services for the past three (3) to five (5) years. Include a brief summary of each prior project showing adherence to original completion schedule, and, if off schedule, an explanation; and adherence to the original budget including summary information on the value of the Change Orders that occurred, by type. This summary material must include 5 (or more) current or recent projects. This material shall be inserted in Division 7-CT330 Part I, Section H.</li> <li>Submit a Firm or corporation organization chart showing the firm's organization and staffing located in the northeast (i.e., New England, New York, and New Jersey). This chart should identify your major business areas. This organization chart should indicate how the CA staff reports to senior management. This chart shall be inserted in Division 7–CT330 Part I, Section D.</li> <li>All prospective CA's shall submit resumes for the assigned Key Personnel member(s) that have the experience with the scope of work, complexity, and dollar value similar to this Project. The Resumes of the key personnel shall be included in the Qualifications Package - See Division 7 –CT330 Part I, Section E: Resumes for Key Personnel Proposed for the Contract.</li> </ul>
Construction Scheduler Designated Services:	The Construction Administrator (CA) is required to employ or retain the services of a professional Construction Scheduler during the Construction Phase of the Project.
	<b>Construction Scheduler:</b> For this project the CA Construction Scheduler services shall include but not be limited to reviewing, analyzing, and reporting on CPM schedules produced by the Construction Manager and submitted to the CA. The CA Construction Scheduler must possess demonstrated proficiency in CPM schedule methodology and utilization of the current version of Primavera Project Planner software. The CA Construction Scheduler is required to attend meetings pertaining to scheduling and progress of the work including all progress meetings.



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	The CA Construction Scheduler shall have at least five (5) years of verifiable experience as the person primarily responsible for preparing and maintaining detailed project schedules on projects of the same or similar size and nature as this project. The CA Construction Scheduler is required to attend meetings pertaining to scheduling and progress of the work including all progress meetings. The Resume of the CA professional Construction Scheduler shall be included in the Qualifications Package - See Division 7 –CT330 Part I, Section E: Resumes for Key Personnel Proposed for the Contract.
Commissioning (Cx) Designated Services:	<ul> <li>The Selected Construction Administrator's (CA) shall provide the additional services of a Commissioning Agent (CxA).</li> <li>Commissioning Agent (CxA): <ul> <li>The CxA is an entity identified by the Owner who leads, plans, schedules, and coordinates the commissioning team to implement the Commissioning (Cx) Process.</li> <li>The CxA shall be certified as a commissioning agent by the Building Commissioning Association or the Association of Energy Engineers, and shall be a Professional Engineer registered in the State of Connecticut.</li> <li>Commissioning (Cx) shall be performed by an independent third-party CxA who shall not be an employee of the architectural, engineering, or construction firm that implements the project, and shall be hired directly by the Owner through the CA.</li> </ul> </li> <li>IMPORTANT NOTE: <ul> <li>The evaluation of the CxA Qualifications is NOT APPLICABLE to the Screening or Selection of a Construction Administrator (CA). Please DO NOT submit any Commissioning Agent's resume or qualifications as part of your QBS Submittal Booklets for this contract.</li> </ul> </li> </ul>



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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 ( <u>http://das.ct.gov</u> ) 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".
	<b>Instructions for uploading the affidavits/certifications</b> 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 <b>"Guide to the Code of Ethics For Current or Potential State Contractors"</b> . 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". The "Guide to the Code of Ethics For Current or Potential State Contractors". The "Guide to the Code of Ethics 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 " <i>Affirmation of Receipt of State Ethics Laws Summary</i> " affirming that their key employees have read and understand the summary and agree to comply with the provisions of state ethics laws. The " <i>Affirmation of Receipt of State Ethics Laws Summary</i> " must be electronically uploaded to the "State Procurement Marketplace" as described above. Questions concerning the electronic filing of the " <i>Affirmation of Receipt of State Ethics Laws Summary</i> " 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 CT DCS Began Planning This Project:	June 28, 2010		
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       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         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;		lar scope first on a nable fee. ts for the <b>Rating</b> <b>Points</b> 20 35 30 15 100
	<ol> <li>Click</li> <li>For the by a</li> </ol>	e top of the CT DCS Home Page click on the <b>Publications</b> link; on the <b>Selection &amp; Bidding Manual</b> link. ne number of active and inactive Selections and Contracts that are allowed t firm by at one time see the <b>Capital Project Selection &amp; Contract L</b> elines (1221) link.	
QBS Email Registration:	<ol> <li>Go to</li> <li>At the</li> </ol>	the <b>QBS Email Registration</b> for this Project: the CT DCS Website: <u>www.ct.gov/dcs;</u> top of the CT DCS Home Page click on the <b>Forms</b> link. on the <b>QBS Email Registration (1225)</b> link.	
QBS Submittal Booklet Requirements	1. Go to 2. At the	the <b>QBS Submittal Booklet Requirements</b> for this Project: the CT DCS Website: <u>www.ct.gov/dcs</u> top of the CT DCS Home Page click on the <b>Publications</b> link. on the <b>QBS Submittal Booklet Requirements (1230)</b> link.	
Qualification Submittal Deadline and Location:	3 p.m. Th QBS Sub State Offic Division o Office of I Process M 165 Capit Hartford, o <u>IMPORTA</u> Failure to the design	for the receipt of the QBS Submittal Booklets is: <b>ursday, Aug., 29, 2013</b> <b>mittal Booklets shall be submitted to the following address:</b> ce Building f Construction Services Design & Construction Management Unit - Room 437 ol Avenue Connecticut 06106 <u>NT NOTE:</u> submit properly formatted QBS Submittal Booklets with all of the required con hated deadline and location will result in the Firm's submittal being deemed de tion 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		Joel Baranowski
	Room 437		Room 460
	165 Capitol Avenue		165 Capitol Avenue
	Hartford, Connecticut 06106		Hartford, Connecticut 06106
	Email: <u>randy.daigle@ct.gov</u>		Email: <u>joel.baranowski@ct.gov</u>
			ract information than is contained in this
	Advertisement shall be limited informati complete this QBS process.	ion that is a	vailable to all Firms and that is necessary to
	All requests for more specific con acceptable).	ntract info	rmation must be sent in <u>writing</u> (email

END CA/OR Consultant Services Request for Qualifications (RFQ) Web Advertisement