

ADV. No.: BI-RT-834-C-ARC

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#### Connecticut Department of Administrative Services Division of Construction Services Office of Design & Construction – Process Management & QBS Unit – Room 478

165 Capitol Avenue, Hartford, CT 06106

### Request for Qualifications (RFQ) Web Advertisement For Architect/Engineer (A/E) Consultant Services

	Adv. No.:	BI-RT-834-C-ARC Web Advertisement Date: Wednesday, Oct. 14, 2015		
IMPORTANT NOTE:		This RFQ Web Advertisement contains new Quality Based Selection (QBS) Submittal Requirements and QBS Selection Procedures. Please read this RFQ Web Advertisement and all referenced documents carefully.		
1	Selection Type:	Major Capital Project Architect/Engineer Consultant Selection		
2	General Statement:	In accordance with the requirements of CGS §4b-55 through §4b-59, the State of Connecticut, Department of Administrative Services (DAS), Division of Construction Services (DCS), Process Management & QBS Unit advertises for Requests for Qualifications (RFQs) for the Major Capital Project Architect/Engineer (A/E) Consultant Services as specified below.		
3	Consultant Services:	A/E Consultant Selection for additions and renovations to the E.C. Goodwin Technical High School, New Britain, CT.		
4	User Agency Name:	State Department of Education		
5	Project Planning Start Date:	April 21, 2015		
6	Contract No.:	BI-RT-834-C-ARC		
7	Project Title:	Additions & Renovations, Culinary Arts & ADA – E. C. Goodwin Technical High School		
8	Project Location(s):	735 Slater Road, New Britain, CT 06053		
9	Cost Of The Work:	\$6,760,000.00		
10	Project Delivery Method:	Design-Bid-Build (D-B-B): Architect/Engineer (A/E) consultants are selected to develop design and construction documents for the State to publically bid the Major Capital Project. The "lowest responsible and qualified general bidder" is awarded the contract to build the Project.		
		Construction Manager At Risk (CMR) - Guaranteed Maximum Price (GMP): Architect/Engineer (A/E) consultants are selected to develop design and construction documents in cooperation with a CMR for a Major Capital Project. The CMR shall publically bid the project elements to subcontractors and the "lowest responsible and qualified general bidders" will be awarded subcontracts after the CMR enters into GMP contract with the State to build the Project.		
		<b>Design-Build (D-B):</b> A Design-Build Criteria Architect (DBCA) is selected to produce D-B Request for Proposals (RFP) documents for a Major Capital Project. The Design-Builder with the "Best Value Total Cost Proposal" is awarded a contract by the State to design and build the Project.		



11 Project Description:			
12 Designated Services: [RCSA 4-134e4(a)]	<ul> <li>The Architectural firm must have extensive and comprehensive experience with educational institutions.</li> <li>The following designated tasks shall be required for this project and conducted from within the Architect's Consultant Team, including, but not limited to the following types of services: <ul> <li>Architectural</li> <li>Mechanical / Electrical / Plumbing / Fire Protection Engineering.</li> <li>Acoustical design</li> <li>Civil Engineering.</li> <li>Landscape Architect.</li> <li>Commercial kitchen design</li> <li>Structural Engineering.</li> <li>Interior Design / Space Planning.</li> <li>Furnishings, Fixtures and Equipment, coordination of refurbishing existing systems furniture</li> <li>Programming Verification</li> <li>Coordination of hazardous materials studies with State consultants / contractors</li> <li>Proposed construction phasing</li> <li>Site Surveys, Site Borings, Geotechnical Engineering, etc.</li> <li>High Performance Buildings</li> <li>Telecommunications / Information Technology.</li> <li>Independent Cost Estimator.</li> </ul> </li> </ul>		



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### Requirements for Affidavits, Certifications, Professional Documents, Business Credentials, and Insurance Documentation:

13 Selection Document Requirements (Prior to the QBS Submittal Deadline):		Friendly Initiative," found in Public Act No. 11-229, each Firm is required to open a BizNet Account on the DAS website and then electronically upload certain Documents to their DAS BizNet Account <b>prior to the due date of their QBS Submittal Booklet ("QBS Submittal Deadline")</b> .			
		Scroll down and click on	me Page click on the <b>DCS</b> the following DCS form:	S Library link. Requirements for Consulta	ınt
		See Division 3 – Selection Docu in "1212 QBS Submittal Booklet			adline)
14	Conditional Selection Document Requirements:	Selection Document conditional upon completing and submitting, within fourteen (14) calendar days of being notified by email, certain documents as described in the Conditional Selection Notification Letter		notified Letter. necticut bmitted BizNet	
				int	
		See Division 4 – Conditional Se Being Conditionally Selected) in instructions.			
15	QBS Selection	Number of QBS	Selection Panel Members	s Per Cost of Work:	
	Panels:		QBS Sele	ction Panel Members	
		Cost of the Work	DAS Employees	Agency Employees	Total

\$5,000,000 or Greater

(Major Capital Project) \$5,000,000 or Less

(Minor Capital Project)

**CHEFA Projects** 

(Appointed By

DAS Commissioner)

4

2

3

 $\boxtimes$ 

(Appointed By

Agency Commissioner)

1

1

2

Total

5

3

5



16	QBS Selection Procedure	Step	**NEW** QBS Selection Procedures		
	Steps:	1	RFQ Web Advertisement [RCSA 4-134e-2, 4-134e-3, & 4-134e-4(a through e)]:		
			Prospective Consultants shall submit their QBS Submittal Booklets in response to this RFG Web Advertisement by the QBS Submittal Deadline stated in Section 23 of this RFQ Web Advertisement.		
		2	Longlist Procedure (Pre-Screening) [RCSA 4-134e-7 & 4-134e-8(e)]:		
			The QBS Selection Panel Chair Person shall review all prospective Consultant Firm's QBS Submittal Booklets for "proper form" and compliance with 1212 QBS Submittal Bookle Requirements.		
			The <b>QBS Unit</b> shall (1) determine if the prospective Consultant Firm meets or exceeds contract limitations as specified in <b>1210 QBS - Guidelines for Selection and Contrac Limits;</b> and (2) create a <b>"Longlist"</b> of Consultant Firms that shall be Screened and Shortlisted for the Selection Interviews.		
			<b>NOTE:</b> If a prospective Consultant Firm <b>exceeds</b> the contract limitations as specified in <b>1210</b> <b>QBS - Guidelines for Selection and Contract Limits</b> , they shall not be considered any further for the specific "Project".		
		3	Shortlist Procedure (Screening) [RCSA 4-134e-7 & 4-134e-8(a through e)]:		
			The <b>QBS Selection Panel</b> shall evaluate and "rate" each of the Firms on the <b>Longlist</b> in accordance with "Screening Shortlist Rating Criteria Categories".		
			The <b>QBS Unit</b> shall create a <b>"Screening Approval Memorandum"</b> of the recommender <b>Shortlisted</b> Firms rated "most highly qualified" that shall be furnished to the DCS Director of Project Management for approval.		
		4	Selection Interview Procedure [RCSA 4-134e-9 & 4-134e-10]:		
			The QBS Selection Panel shall conduct Selection Interviews with the Shortlisted Firms rated by the DCS Director of Project Management as the "most highly qualified". At the end of all of the Selection Interviews, the QBS Selection Panel shall "rate" each of the Firms in accordance with the "Selection Interview Rating Criteria Categories" and shall evaluate the "Total Volume of Work Awarded By *DAS" to each of the five (5) Firms in the previous five (5) years.		
			The <b>QBS Unit</b> shall create a <b>"Certified List"</b> of the <b>three (3)</b> "most highly qualified Firms and shall include on the "Certified List" a summary of the <b>"Total Volume of Work Awarded By *DAS"</b> to the Firm in the previous <b>five (5) years</b> .		
			* DAS includes the former DPW and DCS.		
		5	Selection [RCSA 4-134e-8(e), 4-134e-10, 4-134e-11, & 4-134e-12]:		
			The <b>QBS Unit</b> shall furnish the <b>Certified List</b> with the <b>"rating point scores"</b> and the <b>"Tota Volume of Work Awarded By *DAS"</b> of each of the <b>three (3)</b> remaining, most qualified design professional Firms to the DCS Director of Project Management.		
			In order to achieve an equitable distribution of contracts, the DCS Director of Project Management may utilize the " <b>Total Volume of Work Awarded By</b> * <b>DAS</b> " to determine the final selection of the most qualified Firm, provided, however, that the principle of selection of the most highly qualified Firms is not violated.		
			The <b>QBS Unit</b> shall send the <b>Selected Firm</b> a <b>"Conditional Selection Notification Letter</b> " which shall provide instructions regarding additional certificates, affidavits, and othe information that must be submitted for the processing of its contract by the DCS Lega Services Unit.		
			* DAS includes the former DPW and DCS.		



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17 QBS Screening Shortlist	The QBS Selection Panel shall evaluate and rate all prospective Consultant's QBS Submittal Bo in accordance with the "Screening Shortlist Rating Criteria Categories" table below and crite Shortlist of the "most highly qualified Firms" that shall be invited to a Selection Interview:		
Rating Criteria Categories:	ltem No.	Screening Shortlist Rating Criteria Categories:	Max. Rating Points
		Proposed <u>Key Personnel's</u> Specialized Design Experience & Technical Competence for the "Designated Services" Required for this Project [RCSA 4-134e-8(a)]	
	1	(Key Personnel have Specialized Design experience & Technical Competence in relevant Projects, i.e., similar scope, complexity, and budget).	40
		(See RFQ Web Advertisement for "Project Description" & "Designated Services", and 1212 QBS Submittal Booklet Requirements – Division 7 – CT 330 Part I, Sections D, E, F, & G)	
		Proposed <u>Team's</u> Capacity & Capability To Perform The Work, Including Any "Designated Services" Required For This Project, Within The Time Limitations [RCSA 4-134e-8(b)]	
	2	(The Proposed Team has experience in relevant Projects of similar scope, complexity and budget, has previously worked together, and is capable of performing the work within the time limitations)	30
		(See RFQ Web Advertisement for "Project Description" & "Designated Services", and 1212 QBS Submittal Booklet Requirements – Division 7 – CT 330 Part I, Sections F, G, & J, and Division 8 – CT 330 Part II, Sections 8, 9, & 10)	
	3	Prime Firm's Geographic Proximity To The Project's Geographic Location & Familiarity With The Area Where The Project Is Located [CGS 4b-57(b) (2) & RCSA 4-134e-8(d)]	20
		(See 1212 QBS Submittal Booklet Requirements – Division 5 – Additional Criteria Considerations)	
		Proposed Team's CT Code Expertise Required For This Project [CGS 4b-57(b) (1)]	
	4	(Both Licensed CT Building Official and relevant CT Code Expertise for this "Project")	10
		(See 1212 QBS Submittal Booklet Requirements – Division 5 – Additional Criteria Considerations)	
		Maximum Total Possible Rating Points per Selection Panel Member:	100
		Three (3) Member Selection Panel- Maximum Total Possible Rating Points:	300
		Five (5) Member Selection Panel Maximum Total Possible Rating Points:	500



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18	QBS Selection Interview Rating Criteria	The <b>QBS Selection Panel</b> shall conduct <b>Selection Interviews</b> with the Shortlisted Firms. At the end of all of the Selection Interviews, the Selection Panel shall "Rate" each of the Firms in accordance with the " <b>Selection Interview Rating Criteria Categories</b> " table below and create a " <b>Certified List</b> " of the <b>three (3)</b> "most highly qualified Firms" to be submitted to the DCS Director of Project Management for consideration.			
	Categories:	ltem No.	Selection Interview Rating Criteria Categories:	Max. Rating Points	
		1	Proposed Team's Experience with Projects of Similar Size & Scope as this Project (See 1212 QBS Submittal Booklet Requirements – Division 1 – Letter of Interest & Narrative, Division 7 – CT 330 Part I, Sections D, E, F, & G, and Division 8 – CT 330 Part II, Sections 8, 9, & 10; and the Team's Selection Interview Presentation)	30	
		2	Proposed Team's Approach to the Work Required for this Project (See 1212 QBS Submittal Booklet Requirements – Division 1 Letter of Interest & Narrative; and the Team's Selection Interview Presentation)	30	
		3	Proposed Team's Organizational Structure for this Project (See 1212 QBS Submittal Booklet Requirements – Division 7 – CT 330 Part I, Sections D, E, F, and G; and the Team's Selection Interview Presentation)	20	
		4	<ul> <li>Prime Firm's Past Performance Record with State &amp; Other Clients [RCSA 4-134e-8(c)]</li> <li>(Including, but not limited to, Control of Costs, Quality of Work, Conformance with Program, Cooperation with Client, and Supervision of Construction)</li> <li>(See 1212 QBS Submittal Booklet Requirements – Division 7 – CT 330 Part I, Sections E, F, I, &amp; J;</li> <li>Active (past 5 years) DCS Consultant Performance Evaluations; Prime Firm's Reference Checks; and the Team's Selection Interview Presentation)</li> </ul>	20	
			Maximum Total Possible Rating Points per Selection Panel Member:	100	
			Three (3) Member Selection Panel - Maximum Total Possible Rating Points:		
			Five (5) Member Selection Panel - Maximum Total Possible Rating Points:	500	
19	QBS Contract Limitations:	It is highly recommended that prospective Consultant Firms review "1210 QBS - Guidelines if Selection and Contract Limits" prior to completing a QBS Submittal Booklet to determine if th meet or exceed Contracts Limitations for this specific Project. If a Firm exceeds the number allowable Contracts as described in "1210 QBS - Guidelines for Selection and Contract Limits" a still submits a QBS Submittal Booklet, then the Firm shall not be considered any further for t specific Project. The form can be accessed and downloaded from the DCS Library as follows:1Go to the DCS Website: www.ct.gov/dcs2At the top of the DCS Home Page click on the DCS Library link.			
		<ul> <li>3 Scroll down and click on the 1210 QBS - Guidelines for Selection and Contract Limit</li> </ul>			



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20	QBS Submittal Booklets Requirements:	All prospective Consultant Firms must submit <b>QBS Submittal Booklets</b> in accordance with the <b>"1212 QBS Submittal Booklet Requirements"</b> , which can be accessed and downloaded from the <b>DCS Library</b> as follows:		
	[RCSA 4-134e-4	1 Go to the DCS Website: www.ct.gov/dcs		
	(a through b)]	2 At the top of the DCS Home Page click on the DCS Library link.		
		3 Scroll down and click on the 1212 QBS Submittal Booklet Requirements link.		
21	QBS Email Registration:	The <b>"1211 QBS Email Registration"</b> is referenced in the <b>"1212 QBS Submittal Booklet Requirements"</b> . The <b>QBS Email Registration</b> is required to be completed and submitted with your <b>QBS Submittal Booklet</b> for this Project and is accessible in the <b>DCS Library</b> as follows:		
		1 Go to the DCS Website: <u>www.ct.gov/dcs</u>		
		2 At the top of the DCS Home Page click or	h the DCS Library link.	
		mail Registration link.		
22	CT 330 Part I & CT 330 Part II: [RCSA 4-134e-4 (c through e)]			
		1 Go to the DCS Website: www.ct.gov/dcs		
		2 At the top of the DCS Home Page click or	n the DCS Library link.	
		3 Scroll down and click on the 1213 CT 330 Part I link.		
		4 Scroll down and click on the 1214 CT 330 Part II link		
23 QBS Submittal Deadline for the receipt of the QBS Submittal Booklets is: Deadline:		Booklets is:		
		3 p.m. Tuesday, Dec. 29, 2015		
24	QBS Submittal Location:	QBS Submittal Booklets shall be submitted to the following address:         Randy Daigle, DCS Process Management Unit Supervisor         Department of Administrative Services (DAS)         Division of Construction Services (DCS)         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.		
25	QBS Contacts:	For General QBS Submittal Questions:	For Specific Project Questions:	
		DCS Process Management Unit:	DCS Project Management Unit:	
		Randy Daigle DCS Process Management Unit Room 478, 165 Capitol Avenue Hartford, Connecticut 06106	Wayne E. Thorpe DCS Project Management Unit Room 460, 165 Capitol Avenue Hartford, Connecticut 06106	
		Email: <u>randy.daigle@ct.gov</u>	Email: <u>wayne.thorpe@ct.gov</u>	
		<b>IMPORTANT NOTE:</b> Responses to requests for more specific Project information than i contained in this Advertisement shall be limited to information that is available to all Firms and that is necessary to complete this QBS process. <b>All requests for more specific Project information must be sent in <u>writing</u> (email acceptable).</b>		



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