Page 1 of 6

ADV. No.: BI-RC-394-CA

### 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 Construction Administrator (CA) Consultant Services for CMR					
Adv. No.:	BI-RC-394-CA	Web Advertisement Date:	Wednesday, July 29, 2015		
Selection Type:	Major Capitol Project Construction Administrator (CA) Consultant Services for CMR				
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 Major Capital Project Construction Administrator (CA) Consultant Services as specified below.				
Consultant Services:	Construction Administrat	or (CA), Commissioning Agent (	(CxA)		
Contract Number:	BI-RC-394-CA	BI-RC-394-CA			
Project Title:	Renovate/Expansion of Barnard Hall at CCSU				
Project Location(s):	New Britain, CT				
Cost of the Work:	\$15,032,000.00				
User Agency Name:	Connecticut State Unive	Connecticut State University System			
Project Planning Start Date:	January 9, 2015				
Project Delivery Method:	Construction Manager At Risk (CMR) - Guaranteed Maximum Price (GMP): Construction Administrator (CA) and Commissioning Agent (CxA) consultants shall be selected to assist the Architect/Engineer Team consultants with developing design and construction documents in 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:	The Division of Construction Services (DCS), Department of Administrative services (DAS) is seeking the services of a highly talented and experienced Architectural/Engineering (A/E) Consultant team. The team will provide design and construction administration services to the DCS in support of the renovation and expansion of Barnard Hall at Central Connecticut State University in New Britain, CT.  This provides for an addition and renovations to Barnard Hall, a four-story, 78,443 gross square foot academic facility constructed in 1953. This building houses the College of Education and Professional Studies, the Nursing Program, the Information Technology Department, and the University's main campus computer server room.  There are four major components of this project. The first provides for a 20,000 gross square foot four-story addition, which will house new offices for staff and faculty and create a space for student advising and services related to student teaching. It is expected that the exterior of this				
	student advising and services related to student teaching. It is expected that the exterior of this addition will be designed in the Georgian style and blend with architectural style of Davidson Hall and the new Willard/DiLoreto/Infill facilities.				

Page 2 of 6

ADV. No.: BI-RC-394-CA

The second component of the project will include the replacement of a window system. Installed during the original construction in 1953, these windows are deteriorating. They are difficult to open and in most cases, cannot be properly secured.

The third component calls for a new central HVAC system for the building and the addition. Many of the existing rooms are either not air conditioned or have inefficient window or dedicated split systems. Connecting the building onto the existing campus heating and cooling plant will increase efficiency of the building.

The final component of this project will include renovations to approximately 11,000 gross square feet of the facility. Work will include, but not be limited to the removal of all existing lockers and installation of new corridor walls, display cabinets and information centers; the removal of existing ceiling systems (including old, obsolete ductwork), and associated electrical work.

Air conditioning units for the campus server room are currently located on the roof of Barnard Hall. During construction, it is critical that air-conditioning of the campus computer server room not be interrupted. Therefore this project shall include temporary measures to keep this function operational.

All improvements will meet ADA standards and comply with CCSU facility standards.

#### **Designated Services:**

The Construction Administrator (CA) shall work closely with the Construction Manager and the 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:

- Analysis & Review Master Schedules;
- Participation in all Design Phase Meetings;
- Participation in all Integrated Design Meetings for High Performance Buildings;
- Review & Reporting of Design Document;
- Review & Reporting Constructability
- Preliminary Field Operation Analysis;
- Review & Reporting Construction Cost Estimate;
- Construction Budget Cost Reconciliation with Owner, Agency, CMR and A/E;
- Review Commissioning (Cx) Coordination Services;
- Pre-Bid meeting(s) participation;
- Review of Bid Packages
- Participation in trade contractor Scope Meetings
- Bid Analysis. Review & Reporting Application for Payment;
- Review & Reporting for all Project construction records (RFI's, ASI's, RFP)

#### **Construction Phase Services:**

The scope of services responsibilities for this phase include but are not limited to the following: Review and comment on and monitor construction schedules;

- Provide expert Primavera "review services" to review and comment on the Contractor's Primavera CPM Schedule;
- Run & keep record of Construction Phase Meetings;
- Review, comment on and monitor Safety Plan;
- Review, comment on and monitor schedule of values;
- Review and recommend periodic requisitions for partial payments;
- Review and Maintain Project Records and Status via PM Web;
- Monitor and comment on all special inspections and reports;
- Management and coordination of all Commissioning (Cx) tests and reports;
- Review & Reporting Project documentation records management and associated reporting;
- Monitor, and coordination of Requests For Information (RFI's), Construction Change Directives (CCD's), Change Orders (CO's);
- · Monitor and comment on the construction budget;

Page 3 of 6

ADV. No.: BI-RC-394-CA

- Participate in project closeout procedures;
- Manage all claims and disputes.

The CA 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) Qualifications:

The Construction Administrator (CA) shall provide the Preconstruction and Construction Phase oversight services required for this CMR Project.

The Construction Administrator Firm shall:

- Demonstrate that they have successfully completed similar Construction Manager at Risk projects on schedule, on budget and to a level of quality commensurate with the Owner's requirements;
- Define your firm's role with similar Construction Manager at Risk projects 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 QBS-CT330 Part I, Section H.
- 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– QBS-CT330 Part I, Section D.
- 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 of similar to this
  Project. The Resumes of the key personnel shall be included in the Qualifications Package See Division 7 QBS-CT330 Part I, Section E: Resumes for Key Personnel Proposed for the
  Contract.

### **IMPORTANT NOTE:**

Failure to submit the Qualifications and/or Resume(s) material noted in this section may result in your submission being found deficient.

### Construction Scheduler Designated Services:

**Construction Scheduler:** For this project the CA 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 must possess demonstrated proficiency in CPM schedule methodology and utilization of the current version of Primavera Project Planner software. The CA is required to attend meetings pertaining to scheduling and progress of the work including all progress meetings.

The CA 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 is required to attend meetings pertaining to scheduling and progress of the work including all progress meetings.

The resume of the CA Construction Scheduler shall be included in the Qualifications Package - See Division 7 – QBS-CT330 Part I, Section E: Resumes for Key Personnel Proposed.

### Commissioning (Cx) Designated Services:

The Selected Construction Administrator's (CA) shall provide the additional services of a Commissioning Agent (CxA).

#### **Commissioning Agent (CxA):**

- The CxA is an entity identified by the Owner who leads, plans, schedules, and coordinates the commissioning team to implement the Commissioning (Cx) Process.
- 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.

Page 4 of 6

ADV. No.: BI-RC-394-CA

Commissioning (Cx) shall be performed by an independent third-party CxA who shall not be an employee of the Construction Manager, architectural or engineering firm that implements the project, and shall be hired directly by the Owner through the CA.

#### **IMPORTANT NOTE:**

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.

### Requirements for Affidavits, Certifications, Professional Documents, etc.

Summary of Electronic   Uploading   Requirements for Affidavits and Nondiscrimination Forms. Each firm is now required to open a BizNet account on the DAS website and then electronically upload certain Affidavits and Nondiscrimination Forms to their DAS BizNet account. Instructions for opening a BizNet account and uploading the Affidavits and Nondiscrimination Forms can be found on the DAS website ( <a href="http://das.ct.gov">http://das.ct.gov</a> ), by clicking on "State Procurement Marketplace" and then clicking on "DAS Business Friendly Initiatives". Firms should use the Affidavits and Nondiscrimination Forms can be found on the DAS website ( <a href="http://das.ct.gov">http://das.ct.gov</a> ), by clicking on "State Procurement Marketplace" and then clicking on "DAS Business Friendly Initiatives". Firms should use the Affidavits and Nondiscrimination Forms found under the BizNet link. Once uploaded, Affidavits and Business Friendly Initiatives".    Firms should use the Affidavits and Nondiscrimination Forms found under the BizNet link. Once uploaded, Affidavits and Business Friendly Initiatives".    Documents that must be Electronically Uploaded to the DAS BizNet Website Prior to the QBS Submittal Booklet due date:    All Large State Contracts with a cost or value of \$50,000 or more	Requirements for Affidavits, Certifications, Professional Documents, etc.				
All State Contracts with a cost or value of \$50,000 or more  All Large State Construction or Procurement Contracts with a cost of \$500,000 or more  All Large State Construction or Procurement Contracts with a cost of \$500,000 or more  OPM Form 5 (Consulting Agreement Affidavit): NOTE: For this form, "Consulting Agreement on the shaded portion and have the affidavit notarized.  OPM Form 5 (Consulting Agreement Affidavit): NOTE: For this form, "Consulting Agreement Contracts with a cost of \$500,000 or more  OPM Form 5 (Consulting Agreement Affidavit): NOTE: For this form, "Consulting Agreement Contracts or purposes described in C.G.S. 4a-81(b)(1). If there are no such agreements, the firm only needs to complete the shaded portion and have the affidavit notarized.  OPM Form 6 (Affirmation of Receipt of State Ethics Laws Summary): When 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), DCS shall provide all potential consultant and contractor firms with 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.  IMPORTANT NOTE: If the firm has any contracts with any subcontractor or subconsultant that also exceeds \$500,000.00 for the project, the firm must submit an "Affirmation of Receipt of State Ethics Laws Summary" filled out and signed from each such subcontractor or subconsultant.	Uploading Requirements for Affidavits & Nondiscrimination	submittal requirements for Affidavits and Nondiscrimination Forms. Each firm is now required to open a BizNet account on the DAS website and then electronically upload certain Affidavits and Nondiscrimination Forms to their DAS BizNet account.  Instructions for opening a BizNet account and uploading the Affidavits and Nondiscrimination Forms can be found on the DAS website ( <a href="http://das.ct.gov">http://das.ct.gov</a> ), by clicking on "State Procurement Marketplace" and then clicking on "DAS Business Friendly Initiatives". Firms should use the Affidavits and Nondiscrimination 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.  Questions concerning the electronic uploading of Affidavits and Nondiscrimination Forms can be			
Agreement" means any agreement with third parties for purposes described in C.G.S. 4a-81(b)(1). If there are no such agreements, the firm only needs to complete the shaded portion and have the affidavit notarized.  All Large State Construction or Procurement Contracts with a cost of \$500,000 or more  OPM Form 5 (Consulting Agreement Affidavit): NOTE: For this form, "Consulting Agreement" means any agreement with third parties for purposes described in C.G.S. 4a-81(b)(1). If there are no such agreements, the firm only needs to complete the shaded portion and have the affidavit notarized.  OPM Form 6 (Affirmation of Receipt of State Ethics Laws Summary): When 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), DCS shall provide all potential consultant and contractor firms with 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.  IMPORTANT NOTE: If the firm has any contracts with any subcontractor or subconsultant that also exceeds \$500,000.00 for the project, the firm must submit an "Affirmation of Receipt of State Ethics Laws Summary" filled out and signed from each such subcontractor or subconsultant.					
Agreement" means any agreement with third parties for purposes described in C.G.S. 4a-81(b)(1). If there are no such agreements, the firm only needs to complete the shaded portion and have the affidavit notarized.  OPM Form 6 (Affirmation of Receipt of State Ethics Laws Summary): When 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), DCS shall provide all potential consultant and contractor firms with 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 ( <a href="http://www.ct.gov/ethics">http://www.ct.gov/ethics</a> ). 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.  IMPORTANT NOTE: If the firm has any contracts with any subcontractor or subconsultant that also exceeds \$500,000.00 for the project, the firm must submit an "Affirmation of Receipt of State Ethics Laws Summary" filled out and signed from each such subcontractor or subconsultant.	a cost or value of		Agreement" means any agreement with third parties for purposes described in C.G.S. 4a-81(b)(1). If there are no such agreements, the firm only needs to complete the shaded		
seeking a contract for a large state construction or procurement contract having a cost of more than five hundred thousand dollars (\$500,000), 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 ( <a href="http://www.ct.gov/ethics">http://www.ct.gov/ethics</a> ). 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.  IMPORTANT NOTE: If the firm has any contracts with any subcontractor or subconsultant that also exceeds \$500,000.00 for the project, the firm must submit an "Affirmation of Receipt of State Ethics Laws Summary" filled out and signed from each such subcontractor or subconsultant.	Construction or Procurement Contracts	Agreement" means any agreement with third parties for purposes described in C.G.S. 81(b)(1). If there are no such agreements, the firm only needs to complete the sha			
	or more	$\boxtimes$	seeking a contract for a large state construction or procurement contract having a cost of more than five hundred thousand dollars (\$500,000), 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 ( <a href="http://www.ct.gov/ethics">http://www.ct.gov/ethics</a> ). 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.  IMPORTANT NOTE: If the firm has any contracts with any subcontractor or subconsultant that also exceeds \$500,000.00 for the project, the firm must submit an "Affirmation of Receipt of State Ethics Laws Summary" filled out and signed from each such subcontractor or		

Page 5 of 6

ADV. No.: BI-RC-394-CA

# Conditional Selection of Firm: Additional Affidavits & Certification Requirements

In accordance with the requirements the DCS Legal Services Unit, the selection of a firm is conditional upon completing and submitting, within **14 calendar days** of being notified by email, certain documents as described in the **Conditional Selection Notification Letter**. Some documents are required to be <u>electronically uploaded</u> in accordance with Connecticut General Statutes Public Act No. 11-229, "Business Friendly Initiative". Others must be submitted as <u>hard</u> **copies** directly to the DCS Legal Services Unit.

For a summary of the Documents that must be either electronically uploaded to DAS BizNet or submitted directly to the DCS Legal Services Unit within fourteen (14) days of being Conditionally Selected:

- Go to the DCS Website: www.ct.gov/dcs
- At the top of the DCS Home Page click on the DCS Library link.
- Click on "1000 Project Initiation & Consultant Selection".
- Scroll down and click on the following DCS forms:
- 1150 Credentials and Insurance Requirements; and
- 1269.1 DCS Legal Services Unit: Contract Requirements for Consultant Services.

# Qualifications Based Selection (QBS) Screening Requirements for CA Services:

The CA must submit a **QBS Submittal Booklet** as described below. The QBS process for CA Services 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	Construction Administrator Consultant Services Screening Criteria Categories	Rating Points	
1	Experience with Work of Similar Size and Scope as Required for this Contract	35	
2	Organizational / Team Structure For This Contract	30	
3	Past Performance Record	20	
4	Past Construction Administration on CMR Projects	15	
Points per Screening Panel Member			

#### Note:

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

- 1. Go to the DCS Website: www.ct.gov/dcs;
- 2. At the top of the DCS Home Page click on the DCS Library link;
- 3. Click on "0000 Project Manuals & Guidelines".
- 4. Click on the link for the Selection & Bidding Manual.
- 5. 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 under "1000 Project Initiation & Consultant Selection".

### QBS Submittal Booklets Requirements:

All prospective CA Consultant Firms must submit **QBS Submittal Booklets** in accordance with the "1212 **QBS Submittal Booklet Requirements**", which can be accessed and downloaded from the **DCS Library** as follows:

[RCSA 4-134e-4 (a through b)]

- 1 Go to the DCS Website: <a href="www.ct.gov/dcs">www.ct.gov/dcs</a>
- At the top of the DCS Home Page click on the **DCS Library** link.
- 3 Click on "1000 Project Initiation & Consultant Selection".
- 4 Scroll down and click on the 1212 QBS Submittal Booklet Requirements link.

### QBS Email Registration:

The "1211 QBS Email Registration" is referenced in the "1212 QBS Submittal Booklet Requirements". The QBS Email Registration is required to be completed and submitted with your QBS Submittal Booklet for this Project and is accessible in the DCS Library as follows:

- 1 Go to the DCS Website: www.ct.gov/dcs
  - 2 At the top of the DCS Home Page click on the DCS Library link.
  - 3 Click on "1000 Project Initiation & Consultant Selection".
  - 4 Scroll down and click on the 1211 QBS Email Registration link.

Page 6 of 6

ADV. No.: BI-RC-394-CA

CT 330 Part I & CT 330 Part II:	The two (2) forms, "1213 CT 330 Part I" (a Firm's qualifications for the specific project) and "1214 CT 330 Part II" (general qualifications of a Firm or specific branch office of a Firm), are referenced in the "1212 QBS Submittal Booklet Requirements". The two (2) forms are required to be completed and submitted with your QBS Submittal Booklet for this Project and are accessible in the DCS Library as follows:  1 Go to the DCS Website: www.ct.gov/dcs				
	2 At the top of the DCS Home Page click on the DCS Library link.				
	3 Click on "1000 Project Initiation & Consultant Selection".				
	4 Scroll down and click on the 1213 CT 330 Part I link.				
	5 Scroll down and click on the 1214 CT 3	30 Part II link			
QBS Submittal	Deadline for the receipt of the QBS Submittal Booklets is:				
Deadline:	3 p.m. Tuesday, Sept. 15, 2015				
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.				
QBS Contacts:	For General QBS Submittal Questions:	For Specific Project Questions:			
	contained in this Advertisement shall be limit	DCS Project Management Unit:  Peter Simmons DCS Project Management Unit Room 460, 165 Capitol Avenue Hartford, Connecticut 06106 Email: peter.simmons@ct.gov  ests for more specific Project information than is ed to information that is available to all Firms and that All requests for more specific Project information			

END RFQ Web Advertisement For CA Consultant Services for CMR