Construct Materials Lab Illinois Department of Transportation

CDB Project No. 630-442-057

May 19, 2023





Capital Development Board Building a Better Illinois

Introductions

Capital Development Board

Brent Lance

Design-Build Selection Committee Chair

Crystal Kitchen

Project Manager

Introductions

Illinois Department of Transportation

- Sean Carver Section Chief
- Jeremy Walker
 Capital Improvements
- Pete Domahoski
 Capital Improvements
- Brian Pfeifer Bureau Chief of Materials
- John Senger Engineer of Pavement Technology, Research
- Matt Magalis
 Deputy Director
- Linda Kloppe Facilities Improvement Unit Chief
- Zach Valenti Facilities Improvement

Lancer Livermont

Project Manager

Introductions

Tilton, Kelly+Bell



Introductions

Farnsworth Group

Scope Overview

Phase I Schedule

- May 12, 2023 RFP Issued
- May 19, 2023 Pre-Submittal Meeting
- May 27, 2023 Last Day to Submit Questions (5:00PM)
- June 9, 2023 Submittals Due by 2:00PM
 - Electronic Submittals via e-Builder Only
 - Hand Carried Submittals will not be accepted

2 Phase Selection Process

Design-Build

- Phase I Qualifications
- Phase II Technical & Cost Proposal

Phase I

Section 1 – General Documents

- Proposal Transmittal Form (DB-PTF)
- Standard Business Terms and Conditions
- Financial Disclosures and Conflicts of Interest
- Illinois State Board of Elections Certificates
- Joint Venture Agreement (if applicable)

Proposal Transmittal Form (DB-PTF)

PROPOSAL TRANSMITTAL FORM for DESIGN-BUILD PROJECTS (DB-PTF)

Project Number: Project Description	630-442-057 Construct Materials Lab	Date RFP posted	May 12, 2023
Project Location	Springfield, Sangamon Count	y, Illinois	
Project Manager	Crystal Kitchen 3rd Floor 301 South Spring Street	Date due	June 9, 2023 2:00PM (Phase I) Nov 16, 2023 2:00PM (Phase II)
Phone Number Fax Number	Springfield, IL 62706	Submit Proposal To:	via "Submit Proposal" link on CDB webpage for the Project
e-mail	CDB.630-442-057@illinois.go	v	

Brief Description of Project:

Elements of the project will include construction of a building to consolidate the departments of the Bureau of Materials, Bureau of Research, and District 6 Laboratories into one new Materials Laboratory and Training Center at the Hanley Building campus. The facility includes a high-bay central laboratory core with shared circulation, surrounded by administrative services, and also may include, but is not limited to, incidental uses such as hazardous chemical storage and laboratory storage.

Project Includes:

- High bay central laboratory core
- Administrative offices
- Hazardous chemical and laboratory storage
- Parking Lot and Site Circulation Design/Improvements.

Bridging documents include narratives to provide basis of design and convey the programmatic requirements for the project. Also included is an sample concept design for reference or it may be used as the basis of a design-proposal. Teams are not required or necessarily expected to rely on teh sample concept when developing their proposals for Phase II.

Project Budget (Design and Construction) Project Time (Design and Construction) from ATP \$ 63,400,098.00 629 Days

Attachments:

May 2023

Page 1

Proposal Transmittal Form (DB-PTF)

DB-PTF Part 2 To be completed by Offeror

Required Information					Date submitted						
Firm Name					Contact person (name)			ame)			
Address	(Addres	s1)			(phone)			hone)			
	(Addres	s2)			1			(fa	ix)		
	(Addres	s3)						(e-	-mail)		
	(Addres	s4)									
					Pha	se 1 subr	nittal				
TIN number					Pha	se 2 subr	nittal				
Ackı	nowlegm	ent of An	nendme	nts (Phas	e 1 and P	hase 2)			
Amendment No.											
Date											
Offeror and Design Team n	ust be ide	ntified belo	w at the t	ime o	f the l	hase I sub	mittal. A	ddit	ional subc	ontractor	s should
be included if known at tim	e of the Pł	nase I subm	ittal, but i	must l	oe incl	uded for th	e Phase	e II su	ubmittal.		
List the firms providing the listed. The Offeror should b				B.). F	inanci	al Disclosur	es must	be	orovided b	y each firi	m
	Firm nar	me/CDB fi	rm no.							TIN	
Architect											
Engineer											
General											
Plumbing											
Heating											
Ventilating											
Electrical											
		Stat	ement o	of Co	mplia	ince					
*Offeror hereby certifies that all items submitted in this proposal and final design documents (after contract award) comply with the RFP requirements. The criteria specified in the RFP for Project No. 630-442-057 are binding contract criteria and in case of any conflict after award between the RFP and the contractor's proposal, the Request for Proposal criteria shall govern unless there is a written and signed agreement between the contractor and the CDB waiving a specific requirement. Should this proposal result in the award of a contract this statement will be included on each sheet of the drawings and on the cover of the specifications.											
	1										
Name of Person	Signat	ure								Date	

Name of Person	Signature	Date
Authorized to Sign		
Proposal		
~		

Exceptions attached: Yes No

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Proposal Transmittal Form (DB-PTF)

- Form must be signed by someone with the authority to contractually bind the company.
- The Offeror must include themselves in the appropriate category (ie., General) on the form.
- You must include Standard Terms & Conditions, Board of Elections Certificates, and Financial Disclosures and Conflicts of Interests documents for every firm identified on the DB-PTF.
 - Failure to include the Financial Disclosures and Conflicts of Interest is a Material Deficiency and will result in rejection.

Phase I

Section 2 – Past Performance

- Design-Build Entity Qualifications Form (DBQ)
- Past Performance Evaluation Questionnaire
- Past Performance MBE/WBE/VBE
- Phase I Utilization Plan MBE/WBE/VBE/PBE

Phase I

Section 2 – Past Performance

 This section of the submittal is limited to 25 pages of information (excluding the Past Performance Questionnaires).

It includes the Offeror's DBQ and any discussion and/or additional information, awards, letters, etc. concerning past performance.

DESIGN-BUILD ENTITY QUALIFICATIONS STATEMENT - Instructions

GENERAL INSTRUCTIONS

The Design-Build Entity Qualifications Statement (DBQ) is to be submitted with the Phase 1 proposal. Carefully comply with RFP instructions when preparing and submitting this form. Be as concise as possible and provide only the information requested by the RFP.

DEFINITIONS

Branch Office: A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

Discipline: Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

Key Personnel: Individuals who will have major contract responsibilities and/or provide unusual or unique expertise.

SPECIFIC INSTRUCTIONS

Section A. Contract Information.

Title and Location. Enter the title and location of the contract for which this form is being submitted, exactly as shown in the RFP.

Public Notice Date. Enter the posted date of the agency's notice on the CDB website.

Project Number. Enter the project number, exactly as shown in the RFP.

Section B. DB Entity Point of Contact

Name, Title, Name of Firm, Telephone Number, Fax (Facsimile) Number and Email Address. Provide information for a representative of the prime contractor or joint venture that the agency can contact for additional information.

Section C. Proposed Team.

Firm Name, Address, and Role in This Contract. Provide the contractual relationship, name, full mailing address, and a brief description of the role of each firm that will be involved in performance of this contract. List the DB entity or joint venture partners first. If a firm has branch offices, indicate each individual branch office that will have a key role on the team. The named subcontractors and outside associates or consultants must be used, and any change must be approved by the contracting officer. Attach an additional sheet in the same format as Section C if needed.

Be sure to include the CDB firm ID number for each firm which must be prequalified with CDB. If the firm is a design firm, include the Design Firm Registration number. If the firm is a contractor, include the name(s) of the United States Department of Labor approved Apprenticeship and Training program(s) the firm is a member of (per SD-DB 00 21 05.1 B.).

The Financial Disclosures and Conflicts of Interest form shall be submitted for all firms identified on the DB-PTF. Failure to submit will result in rejection of submittal. The form is available as an adchment to the RFP or in the Reference Library Section of CDB's website at www.illinois.gov/cdb/Pages/default.aspx.

The Board of Elections Registration Certificate shall be submitted for all firms identified on the DB-PTF.

Section D. Organizational Chart of Proposed Team.

As an attachment after Section C, present an organizational chart of the proposed team showing the names and roles of all key personnel listed in Section E and the firm they are associated with as listed in Section C.

Section E. Resumes of Key Personnel Proposed for This Contract.

Complete this section for each key person who will participate in this contract. Group by firm, with personnel of the DB entity firm(s) first. The following blocks must be completed for each resume:

Name. Self-explanatory.

Years Experience. Total years of relevant experience, and years of relevant experience with current firm, but not necessarily the same branch office.

Firm Name and Location. Name, city and state of the firm where the person currently works, which must correspond with one of the firms (or branch office of a firm, if appropriate) listed in Section C.

Education. Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.

Current Professional Registration. Provide information on current relevant professional registration(s).

Other Professional Qualifications. Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities.

Relevant Projects. Provide information on up to five projects in which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section F for the project team if the person was not involved in any of those projects or the person worked on other projects that were more relevant than the team projects in Section F. Use the check box provided to indicate if the project was performed with any office of the current firm. Include LEED v.4 experience, including responsibility related to LEED certification. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role.

Section F. Example Projects Which Best Illustrate Proposed Team's Qualifications for This Contract.

Select projects where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section F for each project. Present up to five projects, unless otherwise specified by the RFP. Complete the following blocks for each project.

Example Project Key Number. Start with "1" for the first project and number consecutively.

Title and Location. Title and location of project or contract.

Year Completed. Enter the year completed of the professional services (such as planning, engineering study, design, or surveying), and/or the year completed of construction, if applicable. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to This Contract.

Project Owner. Project owner or user, such as a government agency or installation, an institution, a corporation or private individual.

Point of Contact Name/Phone Number. Provide name and phone number of a person associated with the project owner or the organization which contracted for the professional services, who is very familiar with the project and the firm's (or firms') performance.

Brief Description of Project and Relevance to This Contract. Indicate scope, size, cost, principal elements and special features of the project. Discuss the relevance of the example project to this contract and indicate LEED version and level where applicable. Enter any other information requested by the agency for each example project.

Firms from Section C Involved with This Project. Indicate which firms (or branch offices, if appropriate) on the project team were involved in the example project, and their roles. List in the same order as Section C.

Section G. Key Personnel Participation in Example Projects.

This matrix is intended to graphically depict which key personnel identified in Section E worked on the example projects listed in Section F. Complete the following blocks (see example below).

Names of Key Personnel and Role in This Contract. List the names of the key personnel and their proposed roles in this contract in the same order as they appear in Section E.

Example Projects Listed in Section F. In the column under each project key number, and for each key person, place an "X" under the project key number for participation in the same or similar role.

Example Projects Key. List the key numbers and titles of the example projects in the same order as they appear in Section F.

Section H. List of References.

List all individuals/organizations from whom references are being requested by the DB entity and listed subcontractors. Request at least one reference for each project listed in Section F. Each firm listed in Section A shall request at least three references (projects need not be the same as those listed in Section F).

Section I. Additional Information.

Use this section to provide additional information specifically requested by the RFP or to address selection criteria that are not covered by the information provided in Sections A-G.

Section J. Authorized Representative

An authorized representative of a joint venture or the prime contractor must sign and date the completed form. Signing attests that the information provided is current and factual, and that all firms on the proposed team agree to work on the project. Joint ventures selected for negotiations must make available a statement of participation by a principal of each member of the joint venture.

SAMPLE ENTRIES FOR SECTION G (MATRIX)

NAMES OF KEY PERSONNEL (From Section E)	FIRM ASSOCIATED WITH	ROLE IN THIS CONTRACT (From Section E)	(Fill in " before o project	EXAMPLE PROJECTS LISTED IN SECTION (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same similar role.			
manual marcheter	The second se		1	2	3	4	5
Jane A. Smith	Design Associates, Inc	Chief Architect	X		X		
Joseph B. Williams	Design Associates, Inc	Chief Mech. Engineer	X	X	Х	Х	
Tara C. Donovan	Engineering Assoc, Ltd.	Chief Elec. Engineer	Х	X		X	
Elwyn Jones	ABC Construction Co	Project Superintendent		Х		Х	

EXAMPLE PROJECTS KEY

Key Number	TITLE OF EXAMPLE PROJECT (FROM SECTION F)			
1	Federal Courthouse, Denver, CO			
2	Justin J. Wilson Federal Building, Baton Rouge, LA			
3	XYZ Corporation Headquarters, Boston, MA			
4	Founder's Museum, Newport, RI			

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DESIGN-BUILD ENTITY QUALIFICATIONS STATEMENT (DBQ)

A. CONTRACT INFORMATION

RFP DATE:

PROJECT NUMBER:

TITLE AND LOCATION (City and State):

B. DB ENTITY POINT OF CONTACT

NAME AND TITLE:

NAME OF FIRM:

TELEPHONE NUMBER:

FAX NUMBER:

E-MAIL ADDRESS:

C. PROPOSED TEAM (Complete this section for joint venture partners, design consultants and all subcontractors as identified on the DB-PTF including all trade contractors required by Section 30-30 of the Illinois Procurement Code.)

FIRM NAME:	JOINT-VENTURE PARTNER? Yes	No	
ADDRESS	CDB Firm ID Number:		
	Design Firm Registration Number or	Yes No	
ROLE IN THIS CONTRACT			
FIRM NAME:		No	
ADDRESS	CDB Firm ID Number:		
	Certified by CMS as an MBE/WBE/VBE firm? Design Firm Registration Number or Apprenticeship and Training program	Yes No	
ROLE IN THIS CONTRACT	IF BRANCH OFFICE		
FIRM NAME:	JOINT-VENTURE PARTNER? Yes	No	
ADDRESS	CDB Firm ID Number:		
	Certified by CMS as an MBE/WBE/WBE firm? Design Firm Registration Number or Apprenticeship and Training program	Yes No	
ROLE IN THIS CONTRACT	IF BRANCH OFFICE		

FIRM NAME:	JOINT-VENTURE PARTNER?	Yes	No	
ADDRESS	CDB Firm ID Number:			
	Certified by CMS as an MBE/WBE/vBE fir Design Firm Registration Number or Apprenticeship and Training program		Yes	No
ROLE IN THIS CONTRACT	IF BRANCH OFFICE CHECK HERE:			
FIRM NAME:	JOINT-VENTURE PARTNER?		No	
ADDRESS	CDB Firm ID Number: Certified by CMS as an MBE/WBE/VBE firm Design Firm Registration Number or Apprenticeship and Training program	1??	Yes	No
ROLE IN THIS CONTRACT	IF BRANCH OFFICE CHECK HERE:			
FIRM NAME:	JOINT-VENTURE PARTNER?	Yes	No	
	Certified by CMS as an MBE/FBE firm Design Firm Registration Number or Apprenticeship and Training		No	
ROLE IN THIS CONTRACT	IF BRANCH OFFICE CHECK HERE:			
FIRM NAME:	JOINT-VENTURE PARTNER?	Yes	No	
ADDRESS	CDB Firm ID Number: Certified by CMS as an MBE/WBE//BE fir Design Firm Registration Number or Apprenticeship and Training program		Yes	No
ROLE IN THIS CONTRACT	IF BRANCH OFFICE CHECK HERE:			
FIRM NAME:	JOINT-VENTURE PARTNER? CDB Firm ID Number:		No	
	Certified by CMS as an MBE/WBE/vBE fir Design Firm Registration Number or Apprenticeship and Training program	m?	Yes	No
ROLE IN THIS CONTRACT	IF BRANCH OFFICE CHECK HERE:			
D. ORGANIZATIONAL CHART OF PROPOSED				

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the RFP or up to 5 projects if not specified.)

EXAMPLE PROJECT - KEY NUMBER 1

TITLE AND LOCATION (City and State):

YEAR COMPLETED - DESIGN:

YEAR COMPLETED - CONSTRUCTION (If applicable).

PROJECT OWNER:

PROJECT OWNER'S POINT OF CONTACT NAME/PHONE NUMBER:

BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost):

FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

FIRM NAME	FIRM LOCATION (City and State)	ROLE

EXAMPLE PROJECT - KEY NUMBER 2

TITLE AND LOCATION (City and State):

YEAR COMPLETED - DESIGN:

YEAR COMPLETED - CONSTRUCTION (If applicable):

PROJECT OWNER:

PROJECT OWNER'S POINT OF CONTACT NAME/PHONE NUMBER:

BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost):

FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

FIRM NAME	FIRM LOCATION (City and State)	ROLE

EXAMPLE PROJECT - KEY NUMBER 3

TITLE AND LOCATION (City and State):

YEAR COMPLETED - DESIGN:

YEAR COMPLETED - CONSTRUCTION (If applicable):

PROJECT OWNER:

PROJECT OWNER'S POINT OF CONTACT NAME/PHONE NUMBER:

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G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

NAMES OF KEY PERSONNEL (From Section E)	FIRM ASSOCIATED WITH	ROLE IN THIS CONTRACT (From Section E)	EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role. 1 2 3 4 5 6				on e	
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EXAMPLE PROJECTS KEY

Key Number	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	
2	
3	
4	
5	
6	
7	

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H. LIST OF REFERENCES REQUESTED

1.		Firm Requesting Reference	Organization reference requested from	Contact Name
3.	1.			
4.	2.			
5. . . . 6. . . . 7. . . . 8. . . . 10. . . . 11. . . . 12. . . . 13. . . . 14. . . . 15. . . . 16. . . . 17. . . . 18. . . . 20. . . . 21. . . . 22. . . . 23. . . . 24. . . . 25. . . . 26. . . . 27. . . . 28. . . . 30. . . .	3.			
6.	4.			
7. . . 8. . . 10. . . 10. . . 11. . . 12. . . 13. . . 14. . . 15. . . 16. . . 17. . . 18. . . 19. . . 20. . . 21. . . 22. . . 23. . . 24. . . 25. . . 26. . . 27. . . 28. . . 30. . . 31. . . 32. . . 33. . . 34. . .	5.			
8.	6.			
9.	7.			
10. 11. 11. 11. 12. 11. 13. 11. 14. 11. 15. 11. 16. 11. 17. 11. 18. 11. 19. 11. 20. 11. 21. 11. 22. 11. 23. 11. 24. 11. 25. 11. 26. 11. 27. 11. 28. 11. 29. 11. 30. 11. 31. 11. 32. 11. 33. 11. 33. 11. 34. 11. 35. 11.	8.			
11.	١9.			
12.	10.			
13.	11.			
14.	12.			
15. 1 1 16. 1 1 17. 1 1 18. 1 1 19. 1 1 20. 1 1 21. 1 1 23. 1 1 24. 1 1 25. 1 1 26. 1 1 27. 1 1 28. 1 1 29. 1 1 30. 1 1 31. 1 1 32. 1 1 33. 1 1 34. 1 1	13.			
16. 1 1 17. 1 1 18. 1 1 19. 1 1 20. 1 1 21. 1 1 22. 1 1 23. 1 1 24. 1 1 25. 1 1 26. 1 1 27. 1 1 28. 1 1 29. 1 1 30. 1 1 31. 1 1 32. 1 1 33. 1 1 34. 1 1	14.			
17.	15.			
18.	16.			
19.	17.			
20. 1 1 21. 1 1 22. 1 1 23. 1 1 24. 1 1 25. 1 1 26. 1 1 27. 1 1 28. 1 1 29. 1 1 30. 1 1 31. 1 1 32. 1 1 33. 1 1 34. 1 1	18.			
21.	19.			
22.	20.			
23.	21.			
24.	22.			
25. 26. 27. 27. 28. 29. 29. 20. 20. 30. 21. 21. 31. 22. 21. 32. 23. 21. 33. 21. 21. 34. 22. 23. 35. 21. 21.	23.			
26. 1 1 27. 1 1 28. 1 1 29. 1 1 30. 1 1 31. 1 1 32. 1 1 33. 1 1 34. 1 1	24.			
27. 28. 28. 29. 30. 29. 31. 20. 32. 20. 33. 20. 34. 20. 35. 20.	25.			
28.	26.			
29.	27.			
30.	28.			
31.	29.			
32.	30.			
33.	31.			
34.	32.			
35.	33.			
	34.			

*Attach additional sheets as necessary

I. ADDITIONAL INFORMATION PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE RFP. ATTACH ADDITIONAL SHEETS AS NEEDED:

J. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.

SIGNATURE OF AUTHORIZED REPRESENTATIVE

DATE SIGNED:

NAME AND TITLE OF SIGNER

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- A minimum of 5 contracts must be represented (maximum of 7).
- At least 3 of the projects must reflect the experience of the Offeror.
- At least 2 of the projects must reflect the experience of the Design Team.
- Failure to submit the required information is a MATERIAL DEFICIENCY.

REFERENCE QUESTIONNAIRE PACKAGE INFORMATION AND FORMS

Instructions to Offeror/Subcontractor for sending Reference Questionnaire Forms:

Offerors must prepare and send a reference questionnaire package for each project listed in the Design Build Entity Qualifications Statement (DBQ). A minimum of three (3) references must reflect the experience of the Offeror and a minimum of two (2) references must reflect the experience of the design team (or, contractor if the Offeror is a design firm). At least one of the above references for either the Offeror or the Design Team should be for a LEED v4 project. For Government contracts, send to Contracting Officer or Technical Representative. For commercial references send to personnel with duties similar to those for Government contracts. It is your responsibility to follow-up and to encourage your references to send in their questionnaire. Your questionnaire package should contain the following.

Cover Letter (See attached SAMPLE) Past Performance Evaluation Questionnaire

Complete Part 1 (To Be Completed by Firm Requesting Reference) of each Questionnaire before sending it to the individual who will be providing the reference.

PLACE THE NAME OF THE <u>DB ENTITY</u> MAKING THE SUBMITTAL TO CDB AND THE <u>CDB</u> <u>PROJECT NUMBER</u> IN THE HEADER SO THEY APPEAR ON EACH QUESTIONNAIRE PAGE

OFFEROR SHOULD DELETE THESE INSTRUCTIONS BEFORE SENDING OUT QUESTIONNAIRES

SAMPLE TRANSMITTAL LETTER

Your Company Letterhead

Date: ______ To: _____

We have listed you as a reference for work we have performed for your firm as noted on the attached questionnaire. Our firm intends to submit a proposal under a project advertised by the Illinois Capital Development Board (CDB) for *Construct Materials Lab*. In accordance with CDB's Rules and Regulations, they will evaluate our firm's past performance. Your candid response to the attached questionnaire will assist the evaluation team in this process. We understand that you have a busy schedule and your participation in this evaluation is greatly appreciated. Please complete the enclosed questionnaire as thoroughly as possible. Space is provided for comments. Under CDB Rules, your response will be available for review by the firm requesting the reference.

Please send your completed questionnaire to the following address to arrive NOT LATER THAN *Tuesday, June 6, 2022.*

Brent Lance Email: <u>CDB.630-442-057@Illinois.qov</u>

Questionnaires should be emailed to the above address.

If you have questions regarding the attached questionnaire, or require assistance, please contact the individual named above. Thank you for your assistance.

Signature and Title

Amended

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1.1					
	1. Name/Title, Firm Name & Address (City and State):				
2.	Title of Project/Contract Number: Design-Bid-Build 🗌 or Design-Build 🗌				
3. I	Description of Project for Which Reference is Requested (Include type of work/trades performe				
4. (Complexity of Work: HighMidRoutine				
5. I	Location of Work:				
6. I	Role on Project: 🗌 Prime 🔲 Subcontractor/Sub-consultant				
7. (Contract Amount:				
8. [Date of Award:				
9. :	Status: Percent completeScheduled 🛛 Actual 🗌				
Pai	rt 2 (To Be Completed by Person Providing Reference)				

If the information provided in Part 1 is not accurate, please indicate and correct.

To obtain an electronic version of the form (Design-Build Reference Questionnaire) please go to the Reference Library on www.cdb.state.il.us

Return completed questionnaire (pages 1-4) via email to *CDB.630-442-057@Illinois.gov. Mark subject line of email: Attention: Project Number 630-442-057 "Reference Questionnaire"

CDB Project Number: _____ OFFEROR NAME

CDB Project Number: _____ OFFEROR NAME_____

 1. QUALITY OF WORK:
 WAS THIS EFFORT DESIGN BUILD? Yes_____No___

 Evaluate performance in complying with contract requirements, quality achieved and overall technical expertise demonstrated.
 Excellent Quality achieved and overall

 Excellent Quality
 Above Average Quality

 Above Average Quality
 Below Average Quality

 Unsuccessful or Experienced Significant Quality Problems
 Remarks:

2 TIMELINESS OF PERFORMANCE:

To what extent were contract performance requirements met? Consider also such things as; contract performance period requirements; provided submittals in a timely manner; timely completion of punch-list items; timely submission of close out documents, i.e., "as builts". Was timely and satisfactory response to warranty issues after project completion provided?

3. DOCUMENTATION To what extent were reports, submittals and other required documentation accurate, complete? Excellent Quality Above Average Quality Average Quality Below Average Quality Unsuccessful or Experienced Significant Quality Problems Remarks:

4. COORDINATION

How well were subcontractors, sub-consultants, suppliers, and/or the labor force managed and coordinated? Or, if firm was a subcontractor, how well did they respond to coordination efforts and work with other subs? Were there any problems and, if so, how were they handled? Excellent Above Average Below Average Unsuccessful

Remarks:

CDB Project Number: ______ OFFEROR NAME_____

5. GENERAL MANAGEMENT PRACTICES

How well managed were the firm's general business practices? Consider such things as ; provided quality, experienced managers, technical and administrative personnel throughout the project; was promptly available when needed, and responded in a prompt and acceptable manner to resolve problems, provided accurate price proposals. Excellent Above Average Below Average Unsuccessful Remarks:

6. MBE/FBE PROGRAM

Did the contractor utilize MBE/FBE subcontractor/suppliers? Were MBE/WBE goals (if any) met? Did the contractor have a good relationship with the MBE/FBE firms on the project? Excellent Above Average Average Below Average Unsuccessful Not Applicable Remarks:

7. OVERALL SAFETY PROGRAM

How well did the contractor manage the construction as it relates to safety? Discuss any Safety issues that arose during the course of the construction. Excellent

Above Average

Average

Below Average

Unsuccessful

Remarks: _____

8. BUDGET

How well did the firm conform to the project budget? Did the applicant initiate unwarranted change orders or change order requests? Excellent Above Average Average Below Average Unsuccessful Remarks:

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CDB Project Number: ______ OFFEROR NAME______

9. CLAIMS/LITIGATION
Was the applicant involved in any claims or litigation surrounding the project?
Usuble No If "Yes", please explain
Remarks:

10. CUSTOMER SATISFACTION:

 To what extent were the end users satisfied with: Quality? Cost? Schedule?

 Exceptionally Satisfied
 Q___C___S___

 Highly Satisfied
 Q___C___S___

 Satisfied
 Q___C___S___

 Somewhat Dissatisfied (please explain)
 Q___C___S___

 Remarks:

Not Sure

If given the opportunity, would you work with this firm again?

Yes_____No_____ Remarks:

OTHER REMARKS:

Use the space below to provide other information related to the contractor's performance. This may include selection of subcontractors/sub-consultants, flexibility in dealing with contract challenges, payment issues, their overall concern for the client's interest (if applicable), project awards received, etc.

- Failure to submit a minimum of five (5) and a maximum of seven (7) performance questionnaires is a *Technical* Deficiency.
- At least one reference should be for a LEED v4 project.

MBE/WBE/VBE/PBE Phase I Utilization Plan

Name of Offeror:

INCLUDE WITH PHASE I PROPOSAL CDB PROJECT NO. 630-442-057

GOALS FOR MINORITY/WOMEN/VETERANS BUSINESS PARTICIPATION

A. This project has goals for participation by <u>minority and women owned businesses</u> as first and second tier (level) subcontractors or suppliers, and as the prime contractor, in accord with the Business Enterprise for Minorities, Women, and Persons with Disabilities Act (30 ILCS 575). This project has goals for participation by <u>veteran owned businesses</u> as first and second tier (level) subcontractors or suppliers, and as the prime contractor, in accord with the Illinois Procurement Code (30 ILCS 500/45-57).

DESIGN GOALS: The MBE/WBE design goal for this contract is 20 percent of the <u>amount of the contract awarded</u> by CDB. Some level of participation from both MBE and WBE firms is required to satisfy the 20% goal. The VBE/PBE design goal for this contract is 3 percent of the <u>amount of the contract awarded</u> by CDB.

- B. Provide a written narrative describing MBE/VBE/VBE/PBE goals for past projects, including design and construction, and indicating what level of participation the offeror was able to achieve on those same projects.
- C. Only MBE/WBE/VBE firms certified or registered with the Illinois Department of Central Management Services are acceptable.

MBE/WBE/VBE Phase I Utilization Plan	MBE/V	WBE/VBE	Phase I	Utilization	Plan
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Name of Offeror:

INCLUDE WITH PHASE I PROPOSAL CDB PROJECT NO. 630-442-057

A. Please list the consultants that will be performing any portion of basic design services for this project. Any firm providing architectural, engineering, or land surveying must be prequalified with CDB. Consultants that are not providing the aforementioned regulated services do not have to be prequalified with CDB, but should be registered with CDB as a sub-consultant. These may include cost consultants, food service consultants, etc. The firms listed below are considered first tier consultants and shall hold a contract directly with the firm submitting this 255 Form. Failure of the consultants, providing regulated design services, to be prequalified, will result in rejection of the Offeror's submittal.

	CDB Prequalification						
	or Registration						
	Number, Name of			MBE/WBE/VBE			
	MBE/WBE/VBE Firm	Proposed		Designation			CDB Use Only
	Address	Percentage of	Telephone	And	Trade Performed	Description /	CMS Expiration
	City State Zip	Subcontract	Number	Certifying Agency	or Supply Provided	Scope of Work	Date
				□ MBE □ WBE			
1.				🗆 VBE 🗆 PBE			
				Certified by CMS			
				□ MBE □ WBE			
2.				UVBE DPBE			
				□ Certified by CMS			
				□ MBE □ WBE			
3.				🗆 VBE 🗆 PBE			
				□ Certified by CMS			
				□ MBE □ WBE			
4.				🗆 VBE 🛛 PBE			
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5.				🗆 VBE 🗆 PBE			
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CDB 630-442-057

MBE/WBE/VBE Phase I Utilization Plan INCLUDE WITH PHASE I PROPOSAL

Name of Offeror:

CDB PROJECT NO. 630-442-057

The Offeror represents to CDB that, to the best of its knowledge and belief:

- 1. Each of the subcontractors and suppliers listed is certified by Central Management Services under the provisions and definitions of the Minority/Women/Veterans Business Enterprise Program Acts as a minority, women or veteran owned business.
- The subcontract(s) which will be executed by the Offeror for the first and/or second level subcontractors and suppliers if the offeror is awarded this contract by CDB will meet or exceed the specified MBE/WBE goals, and will comply with all provisions of the Business Enterprise for Minority, Women and Persons with Disabilities Act.
- The subcontract(s) which will be executed by the Offeror for the first and/or second level subcontractors and suppliers if the offeror is awarded this contract by CDB will meet or exceed the specified VBE goals.

Offeror agrees to and certifies that it will comply with the contractual requirements specified in Article 00 43 39 of CDB's Standard Documents for Construction, and the most current Supplement, regarding the Business Enterprise for Minority, Women and Persons with Disabilities Act and the Veterans Business Program.

Signature, Title

Date

SIGNATURE IS REQUIRED

MBE/WBE/VBE/PBE Utilization Plan	
Exceeds stated goals by 30% or more	Maximum Points (75pts)
Exceeds stated goals by 25% or more	Maximum Points x 2/3 (50pts)
Meets but does not exceed goals	Maximum Points x 1/3 (25pts)
Meets at least 75% of the goals	Maximum Points x ¼ (12.5pts)

Phase I

Section 3 – Technical Capability

- Technical Approach Narrative
- Offeror's Team Experience
- Other Capabilities

Technical Approach Narrative

- Maximum of 5 pages.
- "Fast Track" construction
- Discuss proposed organization and roles/responsibilities of all parties.
- Proposed process for handling field problems.

Offeror's Team Experience

- Maximum of 5 pages.
- Example Projects no more than 10 years old.
- Information from Section 2 Past Performance may be considered
- See detailed requirements outlined on Pages 10-11 of the RFP.
- Discuss MBE/WBE/VBE/PBE programs, goals, strategy.

Other Capabilities

- Maximum of 2 pages.
- Describe office capabilities for using BIM and other forms of technology.
- Describe capabilities for scheduling along with software used and experience of staff. (A sample schedule is not desired.)
- Describe your office capabilities for ensuring proper administration of a project of this size and complexity.

Phase I

Section 4 – Financial Capability

- Bonding
- Insurance
- Bank References

Phase I Evaluation Criteria

Phase | Evaluation

Eva	luation Criteria	Possible
		Points
1	** Experience of Personnel Assigned to the Project	120
2	** Successful Experience with Similar Project Types	100
3	Experience with IDOT Projects and IDOT Requirements	100
4	Experience with construction of functioning materials laboratories	100
5	Experience of personnel in successfully leading a design-build project team through integrative design processes.	120
6	Experience in successful delivery of LEED v4 Silver projects of similar size & scope.	100
7	** Financial Capability	100
8	** Timeliness of Past Performance	75
9	** Experience with Similarly Sized Projects	75
10	** Successful Reference Checks of the Firm	80
11	** Commitment to assign personnel for the duration of the project and qualifications of the entity's	75
12	** Past Performance in meeting MBE/WBE/VBE goals on prior projects	100
13	Level of Proposed MBE/WBE/VBE/PBE Participation on Team	75
Tota	al Maximum Points	1220

** Criteria Required by the Design-Build Act

Phase II Schedule

- July 20, 2023 Phase II Invitations will be issued
- August 2, 2022 Pre-Proposal Meeting (in-person)
- August 9th, 2023 Proprietary Meetings (virtual)
- November 16, 2023 Phase II Proposals Due by 2:00PM
 - Electronic Submittals Only via e-Builder
 - Hand Carried Submittals will not be accepted
- December 19, 2023 Interviews
- February 13, 2024 Tentative Date for Board Approval of Selection

Phase II

- Offerors are expected to provide a means by which they can deliver the project at or near the published budget amount of \$63,400,098.
- Any proposal where the Base Bid plus Deviations (line 18 on the pricing schedule) exceeds the published budget by more than 10% will be considered to be materially deficient and will be rejected.



Teams are allowed to visit the site but must adhere to all requirements for other visitors.

Construct Materials Lab Illinois Department of Transportation CDB Project No. 630-442-057

May 19, 2023

Questions?

Construct Materials Lab Illinois Department of Transportationo CDB Project No. 630-442-057

May 19, 2023

Thank you.