The purpose of this ADDENDUM NO. 1 dated September 13, 2021, is to distribute information provided during the preproposal meeting. All other specifications, terms and conditions of this solicitation not expressly amended by the responses in this ADDENDUM remain as originally stated. Please include the attached Addendum Acknowledgement Form in your firm's initial technical proposal.

- 1. **Pre-proposal Meeting:**
- 1.1 <u>A/E Pre-Proposal Meeting Power Point Presentation</u>: Attached is provided the power point presentation in pdf format from the A/E Pre-Proposal meeting of 9/10/21.
- 1.2 <u>A/E Pre-Proposal Meeting Sign In Sheet</u>: Attached is provided the sign-in sheet from the A/E Pre-proposal meeting of 9/10/21 which consists of five (5) pages.
- 2. **Acknowledgement of Addendum Form:** The attached Acknowledgement of Receipt of Addendum form is to be completed/signed and included with the Initial Technical Proposal.

END OF ADDENDUM #1 DATED 9/13/21

#### Attachments:

- Acknowledgement of Receipt of Addendum
- Pre-proposal Meeting PowerPoint
- Pre-proposal Meeting Sign-in Sheet

This Addendum #1 on A/E Solicitation #BC-21243-M and its attachments are posted on UMBC's ebid Board at <a href="http://procurement.umbc.edu/bid-board/">http://procurement.umbc.edu/bid-board/</a>

A/E SOLICITATION NO.: BC-21243-M		
RFP FOR: UMBC SHERMAN HALL RENEWAL PROJECT		
TECHNICAL PROPOSAL DUE DATE: Monday, September 27, 2021 on or before 11:59 pm.		
NAME OF PROPOSER:		
ACKNOWLEDGEMENT	OF RECEIPT OF ADDENDA	
The undersigned, hereby acknowledges the re	ceipt of the following addenda:	
Addendum No. <u>1</u> dated	<u>September 13, 2021</u>	
Addendum No dated	l	
Addendum No dated	l	
Addendum No dated	l <u></u>	
Addendum No dated	l <u></u>	
Addendum No dated	l <u></u>	
	Signature	
	Printed Name	
	Title	

Date\_\_\_\_\_



#### UMBC SHERMAN HALL RENEWAL PROJECT

# A/E SOLICITATION - #BC-21243-M PRE-PROPOSAL MEETING AND SITE VISIT

September 10, 2021



# A/E Solicitation #BC-21243-M

### **SOLICITATION SCHEDULE**





<b>EVENT/ACTIVITY</b>	DAY/DATE	COMMENTS
Deadlines for Questions	Friday, 9/17/21 at 5:00 pm	Sent to emoss@umbc.edu
Responses to Questions	Tuesday, 9/21/21	Issued via addendum on UMBC bid board
Initial Technical Proposal	Monday, 9/27/21, by 11:59 p.m.	Submitted to the Box address in solicitation document.
Second Phase Technical Proposals from shortlisted firms only	Wednesday, 10/27/21 by 11:59 p.m.	Submitted to the box address in solicitation document
Interview Sessions with shortlisted firms only	Monday, 11/8/21, 9 am - 5 pm	Proposers are advised to set this date aside to avoid any conflicts.
Notification of top ranked firm	Tuesday, 11/9/21	Scope clarification items from top ranked firm due by noon on Tuesday, 11/16/21
A/E Fee Negotiations	12/08/21 - 02/04/22	Fee pre-proposal meeting on Tuesday, 11/23/21
BPW Meeting	March 2022	Actual date is dependent on number of negotiation sessions



# A/E Solicitation #BC-21243-M

# REVIEW OF A/E RFP





# Section 2 - Summary and Background

- Sherman Hall Renewal project will be designed and constructed as a phased, occupied renovation.
- A/E will be required to provide complete design services for the 6 project phases - Schematic Design through Post Construction.
- The University will be using the CMAR delivery method on this project.



# **Section 3 - Definitions**

Definitions of terms are provided

These definitions apply to this A/E procurement.



# Section 4 – A/E Scope of Work

 The A/E will be obligated to design the project to the specified Project Construction Costs [=Design to Dollar (DTD) amount].

The DTD amount is \$72.8M.



# Section 4 - A/E Scope of Work

 The total project schedule is 51 months with the anticipated durations of the Project phases as follows:

Design: 12 months

Bidding: 3 months

– Construction: 36 months



# Section 4 – A/E Scope of Work

- Design time frames include the following:
  - SD: 4 weeks for design review, cost estimate preparation and reconciliation, and VE efforts
  - DD: 5 weeks for design review, cost estimate preparation and reconciliation, and VE efforts
  - 50% CD: 4 weeks for design review, cost estimate preparation and reconciliation, and VE efforts
  - 95% CD: 2 weeks for design review
  - 100% CD: 1 week back check



# Section 4 – A/E Scope of Work

The construction time frame is 36 months.

 The University desires to improve upon this schedule wherever possible.



### Section 5 - Instructions to Proposers

- Issuing Office is UMBC's Department of Procurement & Strategic Sourcing and is the sole point of contact.
- All questions are to be directed to Elizabeth Moss at emoss@umbc.edu.
- Responses to questions will be provided via addendum and posted on UMBC ebid board: <a href="https://procurement.umbc.edu/bid-board/">https://procurement.umbc.edu/bid-board/</a>.



### Section 5 – Instructions to Proposers

- The link to the A/E standard contract form is provided in the solicitation document
- The initial contract will be executed through Design Development phase, with subsequent amendments anticipated for the remainder of the design phases, and later for the construction administration and post construction phases.
- UMBC Procurement will handle and be solely responsible for the contract administration and management of the executed A/E contract.



#### Section 5 - Instructions to Proposers

- MBE participation level for this solicitation is 5% for subconsultants.
- There are no MBE subgoals.
- Only MDOT MBE certification is accepted.
- By submitting a proposal, proposing firms are committing to the 5% MBE participation level.
- MBE Attachment 1-1A, Part 2 Affidavit and Part 4 Signature MUST be submitted with the Technical Proposal. MBE -1A, Part 3 MBE Participation Schedule must be submitted with the Proposals.
- If these forms are not included, the proposing firm will be deemed "non-responsive and not susceptible for the award" this is not curable.



### Section 5 - Instructions to Proposers

- Confidential/Proprietary Information Proposers are to identify those portions of their proposal which they deem confidential, proprietary, or trade secrets.
- It is not sufficient to preface the entire proposal with a proprietary statement.



### Solicitation #BC-21243-M

#### **TECHNICAL PROPOSAL SUBMITTAL**





### Section 6 – Initial Technical Proposal

<u>SF 330 – Part I</u>

Section A – Contract Information

Section B – A/E Point of Contact: Name and contact information

Section C – Proposed Team: Listing of all of the firms on the A/E team by name, address, and role



### <u>SF-330 – Part I</u> (continued)

#### Section D - Organizational Chart

- 1. Chart: To include the following:
  - Each of the Firm's name, discipline or specialty
  - Each key person's name, role, discipline or specialty, and office location (city/state)
  - Managerial relationships among the persons and firms
- Written description of proposed contractual relationships among the firms (see specific information about JV firms in the solicitation document)
- 3. Summary or matrix of prior working relationships among the proposed firms



### SF 330 – Part I (continued)

#### Section E – Resumes of Proposed Key Personnel:

Resumes to be submitted for the requested Key Personnel
 (9) based on the definitions provided; must be direct employees of the applicable firms.

#### Notes regarding CA Professionals (Architectural and M/E/P):

- Preference that these positions be people involved during the design with higher consideration if this is the case.
- If the CA Professionals are members of the team in another role, Proposers are to submit an additional resume for the CA role to demonstrate project experience in this role versus the design role.

# UMBC - Line - Li

### <u>SF 330 – Part I (continued)</u>

### Section E – Proposed Key Personnel (continued):

- Resumes shall include all required information on SF330 form: (1) project name and location; (2) description; (3) delivery method; (4) construction cost; (5) project start and completion date; and (6) specific role of the individual and the dates of the individual's involvement

<u>Note:</u> By submitting these names for the University's consideration, the proposer is committing these people to the University for the project's duration. No changes are permitted without written authorization via an amendment to the A/E contract.



### <u>SF 330 – Part I</u> (continued)

Section F – Project Experience for A/E team firms

A total of (8) projects are to be submitted as follows:

Team Member	# of projects
Prime A/E firm	2
Mechanical Engineer	2
Electrical Engineer	2
Cost Estimator	2



### SF 330 – Part I (continued)

### Section F – Project Experience for A/E team firms

- The project submission is to include all information noted in the solicitation
- Submitted projects must be similar or relevant to UMBC's Sherman Hall Renewal Project
- See higher consideration factors for each firm's projects
- For project construction costs, an escalation chart has been included to determine the project size in today's dollars.



### SF 330 – Part I (continued)

### Section F – Example Projects – Prime A/E Firm

# of Projects	Requirements	Higher Consideration Factors
2	1 – Completed and occupied for 6 months	Proposed key people were involved in submitted project, particularly in the
	1 – CM at Risk (with GMP) contract method	proposed role
	1 – must exceed \$50M in renovation construction value (other project must	Higher Education setting
	exceed \$35M)	Project included building envelope replacement
	Both projects must be renovation projects	Design assist for building anyelene or MED is
	(one must have been constructed in phased occupied setting)	Design assist for building envelope or MEP is applicable to submitted project
		Project constructed in occupied setting
		Projects are closer in size to UMBC project based on construction cost



### <u>SF 330 – Part I (continued)</u>

### Section F – Example Projects – M/E Firm

# of Projects	Requirements	Higher Consideration Factors
4 (2 mechanical,	2 – Completed and occupied for 6 months (one from each discipline)	Proposed key people were involved in submitted project, particularly in the
2 electrical)	2 – Substantially completed (one from each discipline)	proposed role  Higher Education setting
	2 – CM at Risk (with GMP) contract method (one from each discipline)	Project is constructed in an occupied setting
	1 – value of mechanical work must exceed \$25M	Projects are closer in size to UMBC project based on construction cost
	1 – value of electrical work must exceed \$15M	Include HTHW for mechanical projects
	1 – one from each discipline must be a renovation project	



# <u>SF 330 – Part I (continued)</u>

### Section F – Example Projects – Cost Estimating

# of Projects	Requirements	Higher Consideration Factors
2	Substantially completed  CM at Risk project delivery method  1- in excess of \$50M in renovation construction costs  1- phased occupied, renovation	Proposed cost estimator was involved in submitted project, particularly in the proposed role  Project included building envelope replacement  Projects are closer in size to UMBC project based on construction cost



### Section F – Example Project Notes

- Include all requested project information on each project per the A/E solicitation documents
- Limit each project to one page (excluding project photos).
- Best consideration will be given to projects with the characteristics identified in the solicitation document.
- Failure to follow the outlined instructions in the solicitation may result in a lower evaluation.



### <u>SF 330 – Part I (continued)</u>

Section G: Key Personnel Participation in Example Projects

- Provide matrix depicting proposed key personnel on the example projects and their role
- Higher consideration will be given if the key personnel's role is the same for both this UMBC project and the example projects



### <u>SF 330 – Part I (continued)</u>

Section H: Additional Information – Summary of Qualifications

- A summary of qualifications
- A written description of why the Proposer is most qualified and skilled to design this project.

This information should be objective and limited to not more than 2 typewritten pages with a font size no smaller than 11



### **Basis for Selection**

 Provide a brief explanation as to why each firm was selected for the proposed A/E team by the Proposing firm.

Limit the response to 3 pages



- Complete the License Documentation form
- Professional Liability Insurance form (\$5M coverage)
- MBE Attachment A-1A parts 2 and 3 must be included this can not be cured

DOCUMENTATION

- Bid/Proposal Affidavit form
- Acknowledgement of Receipt of Addendum

<u>Note</u>: Technical proposals are to be compiled in the order listed in the solicitation. It is preferable that tabs separating each section/aspect of the response be utilized.



### References

References

- Firm (3) References:
  - Prime/Proposing A/E firm
  - Mechanical/Electrical Engineering Firm
  - Cost Estimating Firm
- Key Personnel (7) References:
  - A/E Project Manager
  - Project Architect
  - Mechanical Engineer
  - Electrical Engineer
  - Cost Estimator
  - CA Professional (Architectural)
  - CA Professional (M/E/P)



#### Firm References:

- Complete the Firm Reference Form for each identified firm.
- References are to be based on the submitted projects.
- Provide two additional references for each firm.

#### **Key Personnel References:**

- Complete the Key Personnel Reference form on each of the identified key people
- Provide three (3) references for each person based on the submitted project experience.



- References are to be from different projects; that is, only one reference per project.
- Only one reference per firm or person from UMBC and one reference from UMB.
- References are to be submitted in the Initial Technical Proposal, however the University will be conducting reference checking on short-listed firms only.
- References are to be able to speak to the firm or key person's performance.

<u>Note</u>: All references will be held in the strictest of confidence and the University reserves the right to verify all information and check any other sources available.



#### Second Phase Technical

Second Phase Technical Proposal will be requested from *short-listed proposers only* 

Submitted to UMBC's Department of Procurement & Strategic Sourcing via identified Box site.



### **Second Phase Technical Proposal Submittal**

- Project Approach:
  - intended approach to the design of the project based on the various elements, the DTD amount, the occupied setting and the phased approach to construction
- Building Envelope Replacement:
  - vision for design of façade based on project program, site visit, and A/E team experience
  - thoughts about utilizing design assist given the Façade
     Condition and Recommendation Report dated 10/21/18



#### Second Phase Technical Proposal Submittal

#### Special/Unique Qualifications:

- Provide narrative to elaborate on the special/unique
  qualifications and experiences of the proposed A/E team (firms
  and key personnel) which make it uniquely capable to provide
  A/E services on the UMBC project
- Project Experience included in this section is to be in addition to projects submitted previously
- Narrative is to demonstrate why the proposed A/E team is distinctively capable to provide the A/E services on this UMBC project



#### Second Phase Technical Proposal Submittal

#### **Quality Control Program:**

- Provide narrative of "how" the proposing A/E team will provide wellcoordinated, high quality design documents on Sherman Hall
- Include what "tools" will be utilized with samples provided

#### Key Personnel Workload form:

Complete this form for the following only:

- A/E Project Manager
- A/E Project Architect
- Mechanical Engineer
- Electrical Engineer



## Solicitation #BC-21243-M

### **INTERVIEW SESSION**





- Interview Sessions with shortlisted firms only
- To be held on Monday, 11/8/21 between 9:00 am 5:00 pm
- Proposers are advised to set this date aside to avoid a conflict



- Allow the University to meet the A/E Proposer's key personnel.
- Review the Proposer's Project Approach as submitted in its Second Phase Technical Proposal
- Discuss the Proposer's vision for the design of the façade.
- Allow the Proposer to respond to other inquiries from the University during the course of the session.



#### **Interview Session**

- Key personnel *required* to attend:
  - 1. Principal in Charge
  - 2. A/E Project Manager
  - 3. Project Architect
  - 4. Mechanical Engineer
  - 5. Electrical Engineer

Other personnel are at the discretion of the A/E firm but must be participants in the session

- Sessions will be 1-hour in duration and UMBC will confirm specifics of these sessions in writing.
- Forum will be informal. The University is <u>not</u> interested in a marketing presentation.
- Requesting round table discussions with short listed A/E firms.



#### **Section 8 - Evaluation**

- University Qualifications Committee
- Initial Technical Proposals evaluation conducted
- Resulting in a short list of firms
- All proposers will be notified



#### **Section 8 - Evaluation**

- Short listed firms will be invited to (1) submit a Second Phase Technical proposal; and (2) conduct an interview session.
- Second phase technical evaluation will be conducted after the interviews inclusive of the results from the reference checking as indicated in the solicitation
- Qualifications Committee will submit a final ranking of the short listed firms.
- Upon approval of the Committee's ranking report, all shortlisted firms will be notified
- A University Negotiation Committee will be designated.



## Solicitation #BC-21243-M

#### **NEGOTIATION PROCESS**



#### **Negotiation Process**

- A/E proposer ranked #1 will be requested to submit a Fee Proposal
- Scope Clarifications due on Tuesday, 11/16/21 by 12:00 noon sent electronically
- Fee pre-proposal meeting to be held on Tuesday, 11/23/21, time to be determined



#### **Negotiation Process**

- First Fee Proposal is due on Wednesday, 12/08/21 by 5:00 pm sent electronically
- Fee proposal to include MBE Attachments (A-3A MBE Subcontractor Project Participation Certification and Attachment A-3B MBE Prime Project Participation Certification)
- Fee Negotiation Meetings scheduled for 12/21/21, 1/14/22, 1/26/22, and 2/4/22



#### **Contract Award**

- Upon successful conclusion of negotiations, the recommended award will be reviewed for approval by the University Review Group (URG).
- Upon approval by URG, the University will submit the contract for BPW approval at early March meeting.
- The successful A/E firm will be required to sign the University's A/E contract prior to the BPW meeting.
- Upon approval by the Board of Public Works, the University will fully execute the contract.



### **Available Project Information**



- University of Maryland Baltimore's 2019 edition of the Procedure Manual for Professional A/E services, available through link in solicitation document
- UMBC Documents available in Box site included in solicitation document:
  - Sherman Hall Renewal Facility Program, Part II dated March 2021
  - UMBC Supplement to UMB Procedure Manual for Professional Architectural/Engineering Services dated 8/25/21, including attachments
  - Facilities Assessment Consultant Services for Sherman Hall dated September 8, 2020
  - Sherman Hall Façade Condition and Recommendation report dated October 31, 2018
  - Evaluation of Modular Brick Masonry Unity and Masonry Systems dated December 15, 2017



# Questions on the Procurement Process?





# Solicitation – RFP #BC-21243-M PROJECT OVERVIEW



#### **Project Overview**

- 41-year-old Sherman Hall provides office, classroom, and teaching lab space in support of 8 academic programs
- Building is 59,707 net assignable square feet and 122,545 gross square feet.
- Project includes restoration of the building envelope, corrections of barriers to accessibility, and replacement and upgrade of mechanical, electrical, plumbing, and life safety systems
- Goal is to extend building's useful life by 30 plus years.



#### **Project Overview**

- Limited reconfiguration of existing spaces to address programmatic deficiencies
- Renew building finishes
- Construction work will be phased as building will remain occupied during project
- Review the following reports
  - Sherman Hall Renewal Facility Program, Part II dated March 2021
  - Facilities Assessment Consultant Services for Sherman Hall dated
     September 8, 2020
  - Sherman Hall Façade Condition and Recommendation report dated October 31, 2018
  - Evaluation of Modular Brick Masonry Unity and Masonry Systems dated December 15, 2017

# **WUMBC**



Fine Arts + Meyerhoff on 220



Engineering



Sherman Hall on 220



ENGINEERING

INFORMATION TECHNOLOGY/

ENGINEERING

SHERMAN

ADMINISTRATION

Sherman Hall courtyard

THE COMMONS

INTERDISCIPLINARY



Meyerhoff on 196



Math/Psych + Sondheim on 196 Sherman Hall + Sondheim



**Sherman Hall Location** 



#### **PROJECT OVERVIEW**

### **QUESTIONS**





# Sherman Hall Renewal Project A/E Solicitation

## **Project Site Visit**



#### UMBC SHERMAN HALL RENEWAL PROJECT

SOLICITATION – #BC-21243-M

PRE-PROPOSAL MEETING

10 SEPTEMBER 21

#### PRE-PROPOSAL MEETING – 10SEPTEMBER21 - LIST OF ATTENDEES

#	Person's Name	Firm/Organization	Email Address	Telephone No.	Prime Architect (P), Associate Architect (AA), or Sub Consultant (S) (Indicate P, AA, or S)
1	SEAN SENFT	STRUTTIFIED	ssenft@stratificd.us	717-858-4308	5
2	Chris Greancy	AEI	cyreancy e acieng.com	301	5
3	Scott Spongaby	AEI	Spargenberge vaieng.un	_301	5
	Maric Belli	JIMT	mos. tmc@ilsolm	x2321	P
	JACQUETINE KILLIP	WALDON STUDIO AREHMER	JKILLIPEWALDWSTUDIO.COM	410-290-9680	5
6	TACK NYB	WRA	jnye@wrallp.com	443-224-1626	P
	CASEY ROSS	BKM	CROSS @BKMA, Com	410-624-8258	S
8	JOE \$P1661	JMT	JBF16650 JMT. COM	447.838.3830	7
9	Steve Deven	RIMF	Sleve. Deven CRMF.Co.		
	Zach aug Pobertan	Sik Resourcy Inc.	selliottos:tensoures inc. con zroburone situsones inc. con	433-689-0920	S
IJ	R-ebecca McCormid	Murphy of Differshafe		336-655-5740	P

#### PRE-PROPOSAL MEETING – 10SEPTEMBER21 - LIST OF ATTENDEES

#	Person's Name	Firm/Organization	Email Address	Telephone No.	Prime Architect (P), Associate Architect (AA), or Sub Consultant (S) (Indicate P, AA, or S)
12	COREY CHANG	AYERS SAINT GROSS	cchange ayers saint gross. com	410.3478500	P
13	1.4	James Posey Assec.	jcyldwell@jamcsposey.com	410-265-6100	5
14		Coffman Eng	Steven. whitman @ (offman.	cm 301-538-048	6 5
15	MeteThomesson	Rk+k	mthomassonerkk.com	410-462-9259	S
14	Karen Schulte	Mueller Assoc	Kschulte @muellerassocicom	410-646-4500	S
17	ERIC OBER	5 <i>GH</i>	erobere sgh.com	2403283805	S
(8	Steven Oriansky	Newman	SORLANSKY@NEUMANARCHIRECTS.	us 202.838,945	P
19	DAVID GAUDILERY	BWINGCOTE	dgactreaveeumscole.com	410.637.5040	P
p	PAY HEIL	PELA DESIGN	raymondheileverizon.net	9,93,951,5133	5
21	Rachel Barry	Carroll	rbarry@ceiengineering.com		s (wse)
	/	Engineering			

#### PRE-PROPOSAL MEETING - 10SEPTEMBER21 - LIST OF ATTENDEES

Prime Architect (P), Associate Architect ne No. (AA), or Sub
Consultant (S) (Indicate P, AA, or S)
.3131 9
79.4236 S-MEPI
671 S-COST
SAA AE
8096 AE
5-3583 Oura
8-7130 5
2041 S
1.4600 P
21009 P
6-4500 S-MEP

#### PRE-PROPOSAL MEETING – 10SEPTEMBER21 - LIST OF ATTENDEES

#	Person's Name	Firm/Organization	Email Address	Telephone No.	Prime Architect (P), Associate Architect (AA), or Sub Consultant (S) (Indicate P, AA, or S)
33	ANIKKEN BUSACK	USA ARCHITECTS	ABUSACK DUSAARCHITECTS.COM	#215-710-3835 494-951-0030	
34	MARIH KEMP	DESIGN COLLECTIVE	MKEMP @ DESIGNALICATIVE.	410 685	
35	Ronni Dickens	Kumi Constr M.a	ragment rdickens@kumich	410-244-8641 LOM	S
		I	s moliacke bring engineers		S
	MIKE DOUGHERT	I .	J G		

#### PRE-PROPOSAL MEETING - 10SEPTEMBER21 - LIST OF ATTENDEES

#	Person's Name	Firm/Organization	Email Address	Telephone No.	Prime Architect (P), Associate Architect (AA), or Sub Consultant (S) (Indicate P, AA, or S)
38	Will Javel	Design Collective	wjovel @ design collective. con	410,685.6655	P
39	JOHN BAXTER	EXP	JBAXTEBCEXPAE. COM	202-2521-1284	P
	Alice Storm Jones	Floura Teeter Landscape Arch	astormjones a floura teeter. com	410.218.3837	MBP SUB
પા	DILAN MACK	Modulus	DMACKCOMODULUS COMP	240-643-3/20 0NY.COM	) MBE
42	Elizabeth Moss	UMBC promunt		×	
43	Charl Rosen	umbe Fm			