ADDENDUM NO. C

January 8, 2019

PRE-BID DOCUMENTS

FOR

SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE PROJECT NO. 958091 CONTRACT NO. 958091-CMAR-2019-67





The following changes, additions, or deletions shall be made to the following documents as indicated for this Project; and all other terms and conditions shall remain the same.

1. LEVEL 2 INTERVIEW REQUIREMENTS

Replace the Level 2 Interview Requirements with the one issued in this Addendum.

2. <u>BEST VALUE QUESTIONNAIRE</u>

Replace the Best Value Questionnaire with the one issued in this Addendum.

3. BEST VALUE EVALUATION

Replace the Best Value Evaluation with the one issued in this Addendum.

4. LEVEL 2 SCORING; BEST VALUE EVALUATION

Delete reference on Table of Contents.

5. <u>SUPPLEMENTARY INSTRUCTIONS TO BIDDERS</u>

An Optional site walk has been scheduled on Friday, January 11, 2019 at 8:30 A.M. Contractors are asked to meet at the project site. See map provided in this addendum.

END OF ADDENDUM



Level 2 Interview Requirements

Maximum 100 points to be evaluated in conjunction with the Supplemental Oral Presentation Questions

Introduction

The interview will be conducted by the entire Review Panel and will be structured as indicated below.

Presentation by Bidder

Each entity selected for the interview will be required to make a presentation. concerning their Prequalification submittal. The presentation will be approximately 30 minutes in duration during which the presenter(s) will address, as a minimum, the following areas:

- 1. Overall experience with construction of comparable projects that provides a basis for the determination that the Bidder is qualified to perform this Project. Expand upon the basic information provided in Level 1 to explain the nature of the past experience and how it relates to this Project. Provide specific examples from past projects that relate to or are similar in scope/complexity/design of the Project. Specifically address any projects where there were disputes/claims/delays and their resolution. Provide evidence of capability and effectiveness in the areas of (1) cost estimating during preconstruction in comparison with the ultimate construction cost, (2) constructability review (3) value engineering and (4) plan coordination.
- 2. The reasons for selecting the key members of the Project team, their past experience and the specific benefits this team brings to the University and this Project.
- 3. Anticipated major/significant schedule problems and proposed solutions.

There may also be specific supplementary questions and requests for additional documentation related to the above in the interview notification. See document titled Supplemental Oral Presentation Questions reissued in Addendum No. A.

At the conclusion of the presentation the members of the Review Panel will have an opportunity to ask questions of the Bidder. The questions are not necessarily limited to the items in the presentation but may cover any issue included in the Prequalification Questionnaire and any related subject. As one example, the references given and the projects listed in the responses will be verified and questions may arise as a result.

Bidder Team

The following members of the Bidder team must be present for the Interview:

Pre-Construction Manager Project Manager Superintendent Project Engineer

Total Points Required for Prequalification

Bidders receiving 650 points or more out of a total of 1000 available will be allowed to submit a bid. The oral presentation is worth a maximum 100 points, which will bring the total maximum points to 1100.



School of Medicine Clinical Skills and Simulation Suite Project Number: 958091 Contract Number: 958091-CMAR-2019-67 Addendum No. A, January 4, 2019 Addendum No. C, January 8, 2019



BEST VALUE EVALUATION QUESTIONNAIRE

Total Points Available – 1000

INSTRUCTIONS

Bidders shall submit responses to this Best Value Questionnaire by responding to the following questions and shall attach all required documents and information as indicated below.

Provide six (6) sets of this document in binders organized with tabs per each section and subsections and PDF format file with bookmarks for each section and subsection). For Safety Program under Item #5, submit one (1) hard copy ONLY. Type size shall be no smaller than 11 point, except within exhibits/graphics. Also, refer to submission requirements in the Instructions to Bidders, Article 5.3 (Submission of Bids).

If, prior to bid opening, a CM Contractor does not earn a minimum of 650/1000 quality points, then this shall result in a determination by the University that such CM Contractor is non-responsive based on quality of Best Value submittals and its Bid shall be rejected by the University. The interview will allow each potential CM to earn an additional 100 points that will bring the maximum to 1100 points possible. Thereafter, to determine the Best Value Contractor, the University shall divide each remaining qualified Bidders' price by its respective qualifications scores. The lowest resulting cost per quality point will represent the Best Value Bid.

1. <u>FINANCIAL CONDITION</u> Total Possible Points – <u>150</u> 100 150

Provide the following information regarding your financial condition.

Current assets	\$
Current liabilities	\$
Total Revenue	\$ <u></u>
Net Income	\$ <u></u>
Total Debt	\$
Total Assets	\$
Total net worth	\$

To verify the foregoing information, each Bidder shall also submit a copy of its latest financial statements as well as that of its most recently audited financial statements either reviewed or audited in accordance with Generally Accepted Accounting Principles. **NOTE: Only a financial statement that is reviewed or audited will be acceptable.** <u>Failure to submit a financial statement that is reviewed or audited will deem the CM Contractor's submittal as non-responsive.</u>

December, 2016



Note: The Confidentiality of private financial information will be protected to the extent allowed by law. The financial statements required above may be placed in a separate sealed envelope marked confidential and addressed to **Betty Osuna. UCR Contracts Administration**. If you wish to have this document returned to you, please indicate as much.

2. <u>RELEVANT EXPERIENCE</u>

Total Possible Points: 150

Provide detailed information on two (2) projects of similar scale. scope and complexity to the School of Medicine Clinical Skills and Simulation Suite Project described in this document. Each project must have been a minimum of <u>\$5M</u> in construction cost at the time of its completion and *substantially completed* by your firm within the last 10 years. The projects submitted will be scored based on the similarities to the proposed <u>School of Medicine Clinical Skills and Simulation Suite</u> project, which will have components as follows:

School of Medicine Clinical Skills and Simulation Suite Summary Program: Demolition, Mock-exam rooms, Standardized patient staging area, multiple simulation rooms, wet and dry instructional spaces, control rooms with AV-IT needs, and other support spaces necessary for the full functioning of the suite. Total Area: 12,924 GSF.

- A. **Bidder shall provide the following information for each project** (all documents shall be double-sided, and each side shall count as one page):
- i. <u>General project Information:</u>

Submitted project information shall be no more than one page per project.

- a. Project name:
- b. Location:
- c. Name of Owner and current contact information:
- d. Contract completion date:
- e. Actual completion date:
- f. Total construction duration in calendar days:
- g. Project delivery method:
- h. GSF:
- i. Construction cost contract amount:
- j. Construction cost final amount:
- k. Change order rate % (if over 5%, provide explanation):
- 1. Project Management personnel (including Project Executive, Project Manager, Preconstruction Manager and Project Superintendent):
- ii. <u>Type and scope of project</u>:

Indicate the type of project using descriptive words such as renovation, new construction, Site Utilities, Indoor Dining, Kitchen Renovation, Meeting Rooms, Restrooms, Theater, and Demolition, etc. Describe in detail all aspects of the construction work scope, including but not necessarily limited to underground civil infrastructure, HVAC, electrical, plumbing, steam, fire protection, etc.

iii. Description of project similarities:



Compare similarities in construction with proposed UCR's SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE.

iv. <u>Specific challenges:</u>

Describe any specific challenges that had to be overcome during the design and construction process and how they were resolved. Based on those challenges, describe how your approach to managing design and construction-related activities will differ for UCR's SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE.

v. <u>Management Responsibilities:</u>

Describe the firm's role in managing the CM at Risk subcontractors and the process used to coordinate between the Architect, Contractor and the subcontractors, and how the implementation affected the production, cost, quality, and schedule of the project.

vi. Building System Complexities

Describe the complexity of the building systems similar to the proposed SCHOOL OF **MEDICINE CLINICAL SKILLS AND SIMULATION SUITE**, e.g., complex exterior walls and MEP systems. If your firm considers the building systems complex, describe the systems.

vii. <u>Standardization and Modularity:</u>

Describe the firm's role in managing the construction supply chain in order to reduce project lead time through the standardization of products and/or modularization of products and components. More specifically, explain how the CM at Risk team eliminated unwanted variations while maximizing value.

viii. Off-site fabrication:

Describe whether or not the firm implemented off-site fabrication on relevant projects. Explain the decision making system implemented to proceed with off-site fabrication or its alternative(s). Include the lessons learned from proceeding with the decision.

Project narrative shall be submitted in the form of attachments to this document. Presented information shall follow the same outline format as this document using no more than ten (10) standard pages per project, minimum font size: 12. Photos, diagrams, sketches, and organizational charts, total of 15 pages.

B. Projects will be scored on how closely they meet the following criteria:

- i. Project(s) that fully meet the criteria delineated in Item 2 (Relevant Experience) will be scored favorably.
- ii. Complexity of the work with an emphasis on Medical Clinic and/or Teaching/Research laboratory will be scored favorably.
- iii. Projects that have included the successful development of CM at Risk packages, management of CM at Risk subcontractors, and coordination with the Design Professional and the University's Separate Consultants will be evaluated and scored favorably.



- iv. Projects with management personnel and the core team proposed under Item 3 (Management Competency) section will be evaluated favorably.
- v. Projects that were completed at University of California, Riverside with proposed personnel under Item 3 will be scored favorably.
- vi. Projects that were successfully completed under critical constraints (e.g., urban setting, accelerated schedule, multiple stakeholders, etc.) will be scored favorably.
- vii. Projects that were successfully completed while facing specific challenges that were overcome due to the experience and expertise of project management and implementation of techniques to increase collaboration and address issues will be scored favorably.

3. MANAGEMENT COMPETENCY

Total Possible Points: 400

A. Management and Staffing Plan

Submit a "Management and Staffing Plan" that clearly shows on-the-job time commitments during the pre-construction and construction periods and for the period from substantial completion to final acceptance. The Management and Staffing Plan shall include all information requested below in Items 3.B through 3.J. Staffing plans must meet the minimum requirements outlined in The Scope of Work. Staffing plans which include additional on-the-job commitments and positions in excess of the minimum requirements should be clearly outlined. Staffing plans that do not meet the minimum requirements will deem the CM Contractor's submittal as non-responsive.

B. **Project Team Organization**

i. <u>Provide an organizational chart:</u>

The chart should identify by name and title all of the proposed key personnel of each team component. Bidders proposing multiple members of the management personnel that have previous experience working at UCR and with each other on relevant projects submitted in Section 2 above will score favorably.



ii. <u>Resumes:</u>

Submit resumes demonstrating qualifications, training, and experience for the key personnel who will be assigned to this project.

- a. **Project Executive**
 - Provide specific information regarding experience with supporting the utilization of the CM at Risk delivery required in the UCR Agreement.
 - Prior work experience at UCR preferred.

b. Project Manager

- Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement.
- Provide information on experience in the Development of Built In Quality Programs and Plans.
- Prior work experience at UCR preferred.

c. **Pre-Construction Manager**

- Provide specific information regarding experience with managing projects that utilized CM at Risk delivery required in the UCR Agreement.
- Include experience in support of the assembly of bid packages within the project budget.
- Provide information on experience in the Development of Built In Quality Programs and Plans

d. Estimator

• Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement, and to support the assembly of cost estimates within the project budget.

e. Project Scheduler

• Provide specific information regarding experience with projects that utilized the CM at Risk delivery required in the UCR Agreement and the use of systems to develop and track the project schedule. Provide – if any – information regarding experience with schedule optimization.

f. MEP/BIM Coordinator

- Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement, supporting the analysis and coordination of the appropriate building systems. Also, information about experience with collaborating with manufacturers to manage off-site fabrication will be scored favorably.
- Provide specific information regarding experience structuring Project Information Systems and managing projects that utilized BIM for design and engineering, clash detection, analysis of construction phasing and coordination, integration of cost modeling and use of outside tools such as Virtual Design and Construction (VDC), Total Station Layout, BIM 360 or other software, Laser Scanning, etc.



g. Construction Field Superintendents

• Provide specific information regarding experience managing projects that utilized the CM at Risk delivery required in the UCR Agreement, and, in particular, use of visual management tools to track progress and coordinate work. Provide information regarding experience with use of outside tools such as Virtual Design and Construction (VDC), Total Station Layout, BIM 360 or other software, Laser Scanning, or other technological tools to help plan and manage work in the field.

h. **Project Engineer(s)**

• Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement, and, in particular, systems to develop and track the project schedule. Information about how the Project Engineers tracked progress, and visually communicated it to the team on a weekly basis will be scored favorably.

i. Safety Coordinator

• Provide specific information regarding experience with projects that utilized the CM at Risk delivery to assist in the early identification of potential hazards and mitigation of safety incidents. The Safety coordinator should hold a certification issued by the Board of Certified Safety Professionals (CSP, OHST, CHST or STSC) and be responsible for application of sophisticated and proactive training plans while maintaining a safety program based on proactive management principles.

C. Questions for the Project Team proposed in response to Item 3.B.ii

Projects references submitted below, where members of the management personnel that have previous experience working at UCR and with each other as well as being consistent with the relevant projects submitted in Section 2 above, will score favorably

a. Have you personally completed two or more projects where Pull Planning was the primary process used for creating and updating the project schedule?
 Yes
 No

If yes, provide the project name, owner, and construction cost:



		Owner
		Construction Cost
		Project Duration
		Project Duration Exceeded Schedule Requirements Yes No
		Project
		Owner
		Construction Cost
		Project Duration
		Project Duration Exceeded Schedule Requirements Yes No
	b.	Have you personally completed one or more Medical Clinic and/or Teaching/Research laboratory projects?
		If yes, provide the project name, owner, and construction cost:
		Project
		Owner
		Construction Cost
		Project Duration Exceeded Schedule Requirements
		Exceeded Schedule Requirements Yes No
	c.	Have you personally completed one or Medical Clinic and/or Teaching/Research laboratory projects at UCR's Campus?
		If yes, provide the project name, owner, and construction cost:
		Project
		Owner
		Construction Cost
		Project Duration Exceeded Schedule Requirements
		Exceeded Schedule Requirements Yes No
D.	Relation	ship with UCR
		how your team will fulfil this relationship with UCR, and your commitment to a ul partnership and project delivery:

- i. Describe how your team will work with the University's project team.
- ii. Describe how your team will work with University stakeholders.

E. Relationship with the University's Design Professionals and other Partners

Describe how you will collaborate with the Design Team and other partners, such as the University's elevator contractor and furniture provider, to ensure the successful project delivery:

i. Describe your roles, responsibilities and relationship with the Design Team and other December, 2016



business partners and vendors during Phase 1 (pre-construction).



ii. Describe your roles, responsibilities and relationship with the Design Team and other business partners and vendors during Phase 2 (construction).

F. Managing Design and Preconstruction Services:

- i. Provide a short narrative that describes how you will manage Design and Preconstruction Services, with the application of the Plan, Do, Check, Adjust (PDCA) Cycle. Summarize your use of the "Plan" portion of the cycle during the Design and Preconstruction phase and how that planning and lessons evolve in to learning pathways which shape the "Do, Check and Adjust" aspect of the cycle.
- ii. Describe how you will incorporate the use of set based design combined with 4-D and 5-D analysis to allow for better decision making and more efficient constructability reviews.
- iii. Outline how you will address the need to collocate with the project team in the interim period before the Big Room is constructed.
- iv. Provide a preliminary site logistics plan outlining initial thoughts on use of the site for such items as site deliveries, laydown space, hoisting, parking, coordination with other projects in the area, etc.
- v. Provide a preliminary summary of what you feel the main challenges and risks are with project and initial thoughts on how to mitigate those risks.

G. Target Value Design/Set Based Design

- i. Outline your approach to support decision making on this project, and what decision documents will be utilized to analyze design and construction options.
- ii. Provide a summary of your approach to creating and implementing a Target Value Design and Construction Framework based on the information within bidding documents.
- iii. Provide a summary and associated tools you plan to utilize to understand the total cost of ownership and life cycle costs, and how they will be applied to the project.

H. Managing Contract Schedule

- i. Describe how your firm will develop the baseline schedule for this project and keep it updated. Based on the PDCA Cycle, outline how the planning in the Design and Pre-Construction Phase of the contract will utilize tools to inform in the development of the schedule and how those planning efforts will feed into the execution of a final construction schedule for the "Do Check and an Adjust" portion of the cycle.
- ii. Provide a Preliminary contract schedule outlining timeframes for inclusion of proposed trade partners in order to accelerate participation of a complete team as soon as possible. Include proposed timelines for phasing of Deferred Approvals Packages, and organization of trade subcontractor's scope into Bid Packages to accelerate construction timeframes.
- iii. Describe how you will implement an overall program to include scheduling processes and other related weekly work plan tools to track Percent Complete in the Design and Construction phases. Describe your firm's mitigation measures when there are potential issues with schedule as well as lack of participation and/or false information.

I. Managing and Coordination with Trade Partners



- i. Provide a short narrative that describes how you will manage trade partners in a phased design and construction process to facilitate applications of lessons learned to improvements in project design and construction processes.
- ii. Provide a draft of Subcontractors and trade partners Bid Packages for immediate execution post-award. Include draft Best Value Questionnaires for each Bid Package. Discuss why these recommendations are important to the successful execution of this project and the factors which define the minimum amount of time required to execute these packages. (Best Value Questionnaire Sample

http://www.ucop.edu/construction- services/_files/facman/contracts/BV.1_Questionnaire.docx_______)(?)

- iii. Outline how you intend to organize Deferred Approvals Packages, and organize trade subcontractor's scope into Bid Packages to increase efficiency, support collaboration and leverage the experience of specific trade subcontractors.
- iv. Describe how you intend to structure the Pre Construction and Construction Phase of the contract utilizing tools in the contract to coordinated Trade Partners and identify conflicts during the Planning portion of the PDCA cycle.
- v. Summarize how you will leverage integration of the Contractors in the Pre-Construction phase will lead to opportunities for advanced production management and the efficiencies that would result from processes such as offsite fabrication, modularity, etc. in the Construction phase.(?)

J. INTERVIEW & ORAL PRESENTATION

- *i.* <u>See Level 2 Interview Requirements and Supplemental Oral Presentation Questions for</u> <u>formatting.</u>
- *ii.* Interview and Oral Presentation will be graded together.

<u>KJ</u>.I. Management Competency Evaluation:

The Management and Staffing Plan will be reviewed and scored based on the following criteria and any noted items specified above.

- a. The firm's understanding, readiness and commitment to properly manage the SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE project in accordance with the requirements of the Contract.
- b. The firm's demonstrated experience and readiness in managing preconstruction and design services, subcontractors, contract schedules, construction costs and quality assurance programs to achieve Project Objectives.
- c. The firm's demonstrated experience and readiness in implementing tools in project delivery in accordance with the requirements of the Contract.
- d. The strength, experience, and work history of the personnel that will be assigned to the team and time commitment to this project. Firms that propose management personnel with prior experience where members of the management personnel that have previous experience working at UCR and with each other, as well as being consistent with the relevant projects submitted in Section 2 above, will be scored favorably.



4. LABOR COMPLIANCE

Total Possible Points – <u>*150*</u> 100 **150**

A. Provide the **name**, **address and telephone number** of the apprenticeship program (approved by the California Apprenticeship Council) from whom Bidder intends to request the dispatch of apprentices to Bidder for use on the Project.

Name	
Address	
Telephone Number	

If Bidder operates its own State-approved apprenticeship program, state the year in which each such apprenticeship program was approved, and attach evidence of the most recent California Apprenticeship Council approval(s) of Bidder's apprenticeship program(s).

B. At any time during the last five (5) years, has Bidder been found to have violated any provision of California apprenticeship laws or regulations, or the laws pertaining to use of apprentices on public works?

	Yes		No
--	-----	--	----

If yes, provide the date(s) of such findings, and attach copies of the Department's final decision(s).

C. During the last five (5) years, was Bidder required to pay either back wages or penalties for Bidder's failure to comply with the State's prevailing wage laws?
 Yes No.

If yes, identify the violation by providing the project name, date of the violation, name of the entity (or entities), a brief description of the nature of the violation, and a brief description of the status of the violation (pending, or if resolved, a brief description of the resolution).



5. SAFETY RECORD

Total Possible Points <u>150</u> 100 150

- A. Does your firm have a written Injury and Illness Prevention Program (IIPP) that complies with California Code of Regulations, Title 8, Sections 1509 and 3203? YES NO
- B. Does your firm have a written safety program that meets CAL/OSHA requirements? Submit a copy of the safety program that will be applicable to this project. YES NO
- C. Will your firm have personnel permanently assigned and dedicated to safety on this project?

YES	NO 🗌
-----	------

If yes, state the names of all such personnel who will be assigned and individually list their specific duties. Please also attach resumes for such persons and include any certifications and safety related training received.

D. Have you had accidents, which resulted in a construction fatality, on any of your projects within the last five (5) years?

	YES	NO 🗌
If yes, provide add	ditional information.	
		lties against your firm for any "serious", "willful" or gulations in the last five (5) years?
	YES	NO 🗌

Note: If you have filed an appeal of a citation and the Occupational Safety and Health Appeals Board has not yet ruled on your appeal, you need not include information about it.

F. Attach EMR verification from State of California or from insurance company for each year listed below.

EMR Rating:	
Current year:	_
Previous year:	
Year prior to previous year:	

If yes, provide additional information.

E.



6. INTERVIEW & ORAL PRESENTATION

Total Possible Points 150

- A. <u>See Level 2 Interview Requirements and Supplemental Oral Presentation Questions for</u> <u>formatting.</u>
 - *i.* Interview and Oral Presentation will be graded together.

Firms who do not provide all of the above information will be deemed non-responsive.

Evaluator Name & Title:

Date:

CMAR (CONTRACTOR)

(Name, Address, City, State Zip Code)

DO NOT RELEASE OUTSIDE UNIVERSITY

LEVEL 2 SCORING EVALUATION

CMAR CONTRACTOR MUST HAVE:	PASS	FAIL	COMMENTS:
Current and active "B" Contractor License			
Signed Declaration by the sole proprietor, general partner or corporate officer, or original notarized power of attorney or corporate resolution is attached			

1. FINANCIAL CONDITION – MAXIMUM POINTS 150 100

	<u>2017</u>	<u>2016</u>	2015	Verified
Current Assets:				
Current Liabilities:				
Total Revenue:				
Net Income:				
Total Debt:				
Total Assets:				
Total Net Worth:				
Total Points:				•

2. RELEVANT EXPERIENCE – INCLUDE 2 PROJECTS OF SIMILAR SCOPE	. SCALE & COM	IPLEXITY - To ⁻	TAL POSSIBLE POI	NTS (150)
2. Relevant Experience	Project No. 1	Project No.2		Point Range Available
CRITERIA			FINAL EVALUATION (Meets Criteria)	
Completed or substantially completed within the past 10 years	I YES I NO	I YES I NO	YES NO (2 Projects)	0-5 Points
Project was a minimum of \$5 million in construction cost	I YES I NO	I YES I NO	YES NO (2 Projects)	0-10 Points
Project meets the following criteria:	 □ Demolition □ Mock-Exam Rooms □ Standardized Patient Staging Areas □ Multiple Simulation Rms □ Wet and Dry Instructional Spaces □ Control Rms with A/V □ Support Space □ Total Area: 12,924 GSF of Building Area □ YES □ NO 	Total Area:		0-30 Points
A. Bidder shall provide the following information for each project (all documents shall be double- sided, and each side shall count as one page):				
 i. <u>General project Information:</u> Submitted project information shall be no more than one page per project. a. Project name: b. Location: c. Name of Owner and current contact information: d. Contract completion date: e. Actual completion date: f. Total construction duration in calendar days: g. Project delivery method: h. GSF: i. Construction cost - contract amount: j. Construction cost - final amount: k. Change order rate - % (if over 5%, provide explanation): l. Project Management personnel (including Project Executive, Project Manager, Preconstruction Manager and Project Superintendent): 	U YES U NO	U YES U NO	☐ YES ☐ NO (2 Projects)	0-10 Points
ii. <u>Type and scope of project:</u> Indicate the type of project using descriptive words such as renovation, new construction, Site Utilities, Indoor Dining, Kitchen Renovation, Meeting Rooms, Restrooms, Theater, and Demolition, etc. Describe in detail all aspects of the construction work scope, including but not necessarily limited to underground civil infrastructure, HVAC, electrical, plumbing, steam, fire protection, etc.	U YES U NO	I YES I NO	YES NO (2 Projects)	0-15 Points
iii. <u>Description of project similarities</u>: Compare similarities in construction with proposed UCR's SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE.	I YES I NO	I YES I NO	YES NO (2 Projects)	0-20 Points
iv. <u>Specific challenges:</u> Describe any specific challenges that had to be overcome during the design and construction process and how they were resolved. Based on those challenges, describe how your approach to managing design and construction-related activities will differ for UCR's SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE.	U YES U NO	I YES I NO	YES NO (2 Projects)	0-20 Points
v. <u>Management Responsibilities:</u> Describe the firm's role in managing the CM at Risk subcontractors and the process used to coordinate between the Architect, Contractor and the subcontractors, and how the implementation affected the production, cost, quality, and schedule of the project.	□ YES □ NO	U YES U NO	YES NO (2 Projects)	0-10 Points

vi. <u>Building System Complexities:</u> Describe the complexity of the building systems similar to the proposed SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE , e.g., complex exterior walls and MEP systems. If your firm considers the building systems complex, describe the systems.	I YES I NO	I YES I NO	☐ YES ☐ NO (2 Projects)	0-10 Points
vii. <u>Standardization and Modularity:</u> Describe the firm's role in managing the construction supply chain in order to reduce project lead time through the standardization of products and/or modularization of products and components. More specifically, explain how the CM at Risk team eliminated unwanted variations while maximizing value.	□ YES □ NO	I YES I NO	☐ YES ☐ NO (2 Projects)	0-10 Points
viii. <u>Off-site fabrication:</u> Describe whether or not the firm implemented off-site fabrication on relevant projects. Explain the decision making system implemented to proceed with off-site fabrication or its alternative(s). Include the lessons learned from proceeding with the decision.	I YES I NO	U YES U NO	YES NO (2 Projects)	0-10 Points
 Scoring Committee: B. Projects will be scored on how closely they meet the following criteria: i. Project(s) that fully meet the criteria delineated in Item 2 (Relevant Experience) will be scored favorably. ii. Complexity of the work with an emphasis on Medical Clinic and/or Teaching/Research laboratory will be scored favorably. iii. Projects that have included the successful development of CM at Risk packages, management of CM at Risk subcontractors, and coordination with the Design Professional and the University's Separate Consultants will be evaluated and scored favorably. iv. Projects with management personnel and the core team proposed under Item 3 (Management Competency) section will be evaluated favorably. v. Projects that were completed at University of California, Riverside with proposed personnel under Item 3 will be scored favorably. vi. Projects that were successfully completed under critical constraints (e.g., urban setting, accelerated schedule, multiple stakeholders, etc.) will be scored favorably. vii. Projects that were successfully completed while facing specific challenges that were overcome due to the experience and expertise of project management and implementation of techniques to increase collaboration and address issues will be scored favorably. 				
TOTAL PROJECT POINTS: (Total Possible Points – 150)		To	al Score:	1

3. N	Ianagement Competency Total Possible Points (400)	
		Points Range Available
Mar con:	agement and Staffing Plan – plan that clearly shows on-the-job time commitments during the pre- struction and construction periods and for the period from substantial completion to final acceptance.	0- <u>25</u> 50 Points
Pro	ect Team Organization -	
	The chart should identify by name and title all of the proposed key personnel of each team component. Bidders proposing multiple members of the management personnel that have previous experience working at UCR and with each other on relevant projects submitted in Section 2 above will score favorably.	0- <u>25</u> 50 Points
	ffing plans that do not meet the minimum requirements will deem the CM Contractor's mittal as non-responsive.)	
Mar	aging Design and Preconstruction Services:	
i.	Provide a short narrative that describes how you will manage Design and Preconstruction Services, with the application of the Plan, Do, Check, Adjust (PDCA) Cycle. Summarize your use of the "Plan" portion of the cycle during the Design and Preconstruction phase and how that planning and lessons evolve in to learning pathways which shape the "Do, Check and Adjust" aspect of the cycle.	
ii.	Describe how you will incorporate the use of set based design combined with 4-D and 5-D analysis to allow for better decision making and more efficient constructability reviews.	
iii.	Outline how you will address the need to collocate with the project team in the interim period before the Big Room is constructed.	
iv.	Provide a preliminary site logistics plan outlining initial thoughts on use of the site for such items as site deliveries, laydown space, hoisting, parking, coordination with other projects in the area, etc.	0-30 Points
v.	Provide a preliminary summary of what you feel the main challenges and risks are with project and initial thoughts on how to mitigate those risks.	
Tar	get Value Design/Set Based Design	
i.	Outline your approach to support decision making on this project, and what decision documents will be utilized to analyze design and construction options.	0-40 Points
ii.	Provide a summary of your approach to creating and implementing a Target Value Design and Construction Framework based on the information within bidding documents.	
iii.	Provide a summary and associated tools you plan to utilize to understand the total cost of ownership and life cycle costs, and how they will be applied to the project.	
Mar	aging Contract Schedule	
i.	Describe how your firm will develop the baseline schedule for this project and keep it updated. Based on the PDCA Cycle, outline how the planning in the Design and Pre- Construction Phase of the contract will utilize tools to inform in the development of the schedule and how those planning efforts will feed into the execution of a final construction schedule for the "Do Check and an Adjust" portion of the cycle.	
ii.	Provide a Preliminary contract schedule outlining timeframes for inclusion of proposed trade partners in order to accelerate participation of a complete team as soon as possible. Include proposed timelines for phasing of Deferred Approvals Packages, and organization of trade subcontractor's scope into Bid Packages to accelerate construction timeframes.	0- <u>40</u> 60 -Points
iii.	Describe how you will implement an overall program to include scheduling processes and other related weekly work plan tools to track Percent Complete in the Design and Construction phases. Describe your firm's mitigation measures when there are potential issues with schedule as well as lack of participation and/or false information.	
Mar	aging and Coordination with Trade Partners	
i.	Provide a short narrative that describes how you will manage trade partners in a phased design and construction process to facilitate applications of lessons learned to improvements in project design and construction processes.	

ii.	Provide a draft of Subcontractors and trade partners Bid Packages for immediate execution post- award. Include draft Best Value Questionnaires for each Bid Package. Discuss why these recommendations are important to the successful execution of this project and the factors which define the minimum amount of time required to execute these packages. (Best Value Questionnaire Sample -http://www.ucop.edu/construction- services/_files/facman/contracts/BV.1_Questionnaire.docx)(?)	
iii.	Outline how you intend to organize Deferred Approvals Packages, and organize trade subcontractor's scope into Bid Packages to increase efficiency, support collaboration and leverage the experience of specific trade subcontractors.	
iv.	Describe how you intend to structure the Pre Construction and Construction Phase of the contract utilizing tools in the contract to coordinated Trade Partners and identify conflicts during the Planning portion of the PDCA cycle.	0-50 Points
v.	Summarize how you will leverage integration of the Contractors in the Pre-Construction phase will lead to opportunities for advanced production management and the efficiencies that would result from processes such as offsite fabrication, modularity, etc. in the Construction phase.	
<u>INTI</u>	ERVIEW & ORAL PRESENTATION:	<u>0-70 Points</u>
i.	CM Firm articulated their vision and approach in alignment with what the University's goals are. Appropriately identified new ideas that would benefit the project while maintaining schedules.	
Man	agement Competency Evaluation:	
i.	Management and Staffing Plan will be reviewed and scored based on the following criteria and any d items specified above.	
ii.	ad items specified above. The firm's understanding, readiness and commitment to properly manage the SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE project in accordance with the	
ii.	ad items specified above. The firm's understanding, readiness and commitment to properly manage the SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE project in accordance with the requirements of the Contract. The firm's demonstrated experience and readiness in managing preconstruction and design services, subcontractors, contract schedules, construction costs and quality assurance programs	
ii. iii.	Ad items specified above. The firm's understanding, readiness and commitment to properly manage the SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE project in accordance with the requirements of the Contract. The firm's demonstrated experience and readiness in managing preconstruction and design services, subcontractors, contract schedules, construction costs and quality assurance programs to achieve Project Objectives. The firm's demonstrated experience and readiness in implementing tools in project delivery in	
ii. iii.	Ad items specified above. The firm's understanding, readiness and commitment to properly manage the SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE project in accordance with the requirements of the Contract. The firm's demonstrated experience and readiness in managing preconstruction and design services, subcontractors, contract schedules, construction costs and quality assurance programs to achieve Project Objectives. The firm's demonstrated experience and readiness in implementing tools in project delivery in accordance with the requirements of the Contract. The strength, experience, and work history of the personnel that will be assigned to the team and time commitment to this project. Firms that propose management personnel with prior experience where members of the management personnel that have previous experience working at UCR and with each other, as well as being consistent with the relevant projects submitted in Section 2	
ii. iii.	Ad items specified above. The firm's understanding, readiness and commitment to properly manage the SCHOOL OF MEDICINE CLINICAL SKILLS AND SIMULATION SUITE project in accordance with the requirements of the Contract. The firm's demonstrated experience and readiness in managing preconstruction and design services, subcontractors, contract schedules, construction costs and quality assurance programs to achieve Project Objectives. The firm's demonstrated experience and readiness in implementing tools in project delivery in accordance with the requirements of the Contract. The strength, experience, and work history of the personnel that will be assigned to the team and time commitment to this project. Firms that propose management personnel with prior experience where members of the management personnel that have previous experience working at UCR and with each other, as well as being consistent with the relevant projects submitted in Section 2	

3. Management Competency Continued

CMAR (CONTRACTOR) KEY PERSONNEL EXPERIENCE

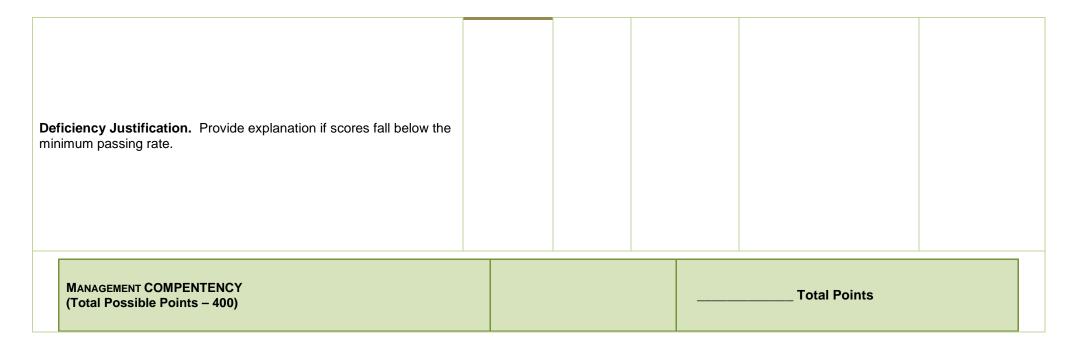
Key Personnel Title	Experience Points Max	Relevant Education 5 points	Project Management Training/Tools 3 points	Certificates/ Licenses 2 points	Total Points	Percent o Total
 PROJECT EXECUTIVE Provide specific information regarding experience with supporting the utilization of the CM at Risk delivery required in the UCR Agreement. Prior work experience at UCR preferred 	10	☐ BA/BS ☐ Other ☐ None				Passing Ra ≥60%
 PROJECT MANAGER Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement. Provide information on experience in the Development of Built in Quality Programs and Plans. Prior work experience at UCR preferred 	10	☐ BA/BS ☐ Other ☐ None				Passing Ra ≥60%
 PRE-CONSTRUCTION MANAGER Provide specific information regarding experience with managing projects that utilized CM at Risk delivery required in the UCR Agreement. Include experience in support of the assembly of bid packages within the project budget. Provide information on experience in the Development of Built In Quality Programs and Plans 	10	☐ BA/BS ☐ Other ☐ None				Passing R ≥60%
 ESTIMATOR Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement, and to support the assembly of cost estimates within the project budget. 	10	☐ BA/BS ☐ Other ☐ None				Passing Ra ≥60%
CMAR Evaluation Form 01/17/17		Page 6	5 of 12			

Key Personnel Title	Experience Points Max	Relevant Education 5 points	Project Management Training/Tools 3 points	Certificates/ Licenses 2 points	Total Points	Percent of Total
 PROJECT SCHEDULER Provide specific information regarding experience with projects that utilized the CM at Risk delivery required in the UCR Agreement and the use of systems to develop and track the project schedule. Provide – if any – information regarding experience with schedule optimization. 	10	☐ BA/BS ☐ Other ☐ None				Passing Rate ≥60%
 MEP/BIM COORDINATOR Provide specific information regarding experience with managing projects that utilized the CM at Risk delivery required in the UCR Agreement, supporting the analysis and coordination of the appropriate building systems. Also, information about experience with collaborating with manufacturers to manage off- site fabrication will be scored favorably. Provide specific information regarding experience structuring Project Information Systems and managing projects that utilized BIM for design and engineering, clash detection, analysis of construction phasing and coordination, integration of cost modeling and use of outside tools such as Virtual Design and Construction (VDC), Total Station Layout, BIM 360 or other software, Laser Scanning, etc. 	10	☐ BA/BS ☐ Other ☐ None				Passing Rate ≥60%
 CONSTRUCTION FIELD SUPERINTENDENTS Provide specific information regarding experience managing projects that utilized the CM at Risk delivery required in the UCR Agreement, and, in particular, use of visual management tools to track progress and coordinate work. Provide information regarding experience with use of outside tools such as Virtual Design and Construction (VDC), Total Station Layout, BIM 360 or other software, Laser Scanning, or other technological tools to help plan and manage work in the field. 	10	☐ BA/BS ☐ Other ☐ None				Passing Rate ≥60%

Key Personnel Title	Experience Points Max	Ed	elevant ucation points	Project Management Training/Tools 3 points	Certificates/ Licenses 2 points	Total Points	Percent of Total
 Provide specific information regarding experience managing projects that utilized the CM at Risk delivery required in the UCR Agreement, and, in particular, use of visual management tools to track progress and coordinate work. Provide information regarding experience with use of outside tools such as Virtual Design and Construction (VDC), Total Station Layout, BIM 360 or other software, Laser Scanning, or other technological tools to help plan and manage work in the field. 	10		☐ BA/BS ☐ Other ☐ None				Passing Rate ≥60%
 SAFETY COORDINATOR Provide specific information regarding experience with projects that utilized the CM at Risk delivery to assist in the early identification of potential hazards and mitigation of safety incidents. The Safety coordinator should hold a certification issued by the Board of Certified Safety Professionals (CSP, OHST, CHST or STSC) and be responsible for application of sophisticated and proactive training plans while maintaining a safety program based on proactive management principles. 	10		☐ BA/BS ☐ Other ☐ None				Passing Rate ≥ 50%

PROJECT TEAM PROPOSED	Points Max		Points	TOTAL POINTS
 PROJECT TEAM PROPOSED References submitted where members of the management personnel that have previous experience working at UCR and with each other as well as being consistent with the relevant projects submitted. a. Have personally completed two or more projects where Pull Planning was the primary process used for creating and updating the project schedule. b. Personally completed one or more Medical Clinic and/or Teaching/Research laboratory projects. c. Personally completed one or Medical Clinic and/or Teaching/Research laboratory Projects at UCR Campus. 	20	□ YES □ NO □ YES □ NO □ YES □ NO		
 RELATIONSHIP WITH UCR Describe how your team will work with the University's project team. Describe how your team will work with University stakeholders. 	5	☐ YES ☐ NO ☐ YES ☐ NO		
 RELATIONSHIP WITH UCR DESIGN PROFESSIONALS/PARTNERS References submitted where members of the management personnel that have previous experience working at UCR and with each other as well as being consistent with the relevant projects submitted. 	5	🗌 YES 🗌 NO		

School of Medicine Clinical Skills and Simulation Suite Project No. 958091 Contract No. 958091-CMAR-2019-67 Addendum No. B, January 7, 2019 Addendum No. C, January 8, 2019



CMAR (Contractor):

Evaluator:

4. LABOR COMPLIANCE (Total Possible Points - <u>150</u> 100)	YES	NO	Total Points	Point Range Available
Contact Information provided of the apprenticeship program				0 - 50 Points
Violation of any provision of California apprenticeship laws or regulations, or laws pertaining to use of apprentices on public works.				0 – <u>50</u> 30 Points
Required to pay back wages or penalties for failure to comply with State's prevailing wage laws within the last five years.				0 – <u>50</u> 20 Points
5. SAFETY RECORD (TOTAL POSSIBLE POINTS – <u>150</u> 100)	YES	NO	Total Points	Point Range Available
Written Injury and Illness Prevention Program (IIPP) complies with California Code of Regulations, Title 8, Section 1509 and 3203)				0 – 3 <u>0</u> 10 Points
A Written Safety Program that meets CAL/OSHA requirements. Copy of the safety program attached.				0 – <u>30</u> 10 Points
Personnel permanently assigned and dedicated to safety.				0 – <u>30</u> 10 Points
Accidents which resulted in a construction fatality within the last five (5) years.				0 – <u>30</u> 25 Points
EMR injury rating (attached) < 0.7 avg. = 20 Points,				0 – <u>30</u> 20 Points
.7 – 1.0 avg. = 10 Points 1.0 – 1.1 avg. = 5 Points '> 1.1 avg. = 0 Points	<u>'2018</u>	<u>'2017</u>		_2016

CMAR (Contractor):

Evaluator:

FINAL EVALUATION SCORING

CMAR CONTRACTOR MEETS ALL PASS/FAIL REQUIREMENTS:	
CMAR BEST VALUE EVALUATION SCORES	
	Points:
Financial Condition (Total Possible Points - <u>150</u> 100)	
Relevant Experience Points (Total Possible Points - 150)	
Management Competency (Total Possible Points - 400)	
Labor Compliance (Total Possible Points – <u>150</u> 100)	
Safety Record (Total Possible Points – <u>150</u> 100)	
Interview & Oral Presentation (Total Possible Points – 150)	
TOTAL POINTS: (Total Possible Points- 1,000)	

**Note: CMAR <u>not</u> meeting all the Pass/Fail criteria will not have their project references checked and thus may not be scored on project experience, personnel experience, or financial qualifications in the above table.



SUPPLEMENTARY INSTRUCTIONS TO BIDDERS

- 1. Contract Time:
 - A. The time allowed for Phase 1 Pre-Construction Services is **160** days, the "Phase 1 Time."
 - B. The time allowed for Phase 2 Construction is **320** days, the "Phase 2 Time."
 - C. The Design/Construction Overlap Duration is **0** days.
- 2. Contract Sum: Contract Sum – Phase 1 is **\$120,000.00**
- 3. Anticipated Contract Value:
 - A. Anticipated Contract Value is \$6,300,000.00
 - B. Maximum Anticipated Contract Value is \$7,700,000.00
- 4. Requests for clarification or interpretation of the Bidding Documents are due on or before **3:00 P.M.**, **January 2, 2019** shall be addressed only to:

Betty Osuna, Contracts Administrator Architects & Engineers 1223 University Ave., Suite 240 Riverside, CA 92521 (951)827-4590

- 5. The Pre-Bid Conference will be conducted at the time, day, and place indicated in the Advertisement for Bids. (Attendance at Pre-Bid Conference is mandatory.)
 - A. <u>An optional site visit will be held on **Friday, January 11, 2019, at 8:30 A.M**. Bidders who wish to attend this optional site visit can pick-up parking permits starting at 8:00 AM in Lot 10. <u>Visitor Section (90 minute maximum)</u>. (See attached UCR Campus Map.) Subcontractors are not required to attend; however, we recommend that prequalified bidders attend with their subcontractors.</u>
- 6. Bids will be received on or before **2:00 P.M., January 29, 2019** only at:

Architects & Engineers University of California, Riverside 1223 University Ave., Suite 240 Riverside, CA 92521

7. Bids will be opened at 2:00 P.M., January 29, 2019, at:

Architects & Engineers University of California, Riverside 1223 University Ave., Suite 210-16 Riverside, CA 92521

- Liquidated damages will only apply if the University exercises its Option for Phase 2. CM/Contractor will be assessed as liquidated damages the sum of \$1,200.00 for each day the Work remains incomplete beyond the expiration of the Contract Time. After Substantial Completion, the rate for liquidated damages shall be reduced to the sum of \$600.00 per day. See Article 6 of the Agreement for detailed requirements.
- 9. Unit Prices: University is requesting unit prices on this project. Refer to Instructions to Bidders, Bid Form and Section 6.3.3 Unit Prices.



5.2 MODIFICATION OF INSTRUCTIONS TO BIDDERS – BID SECURITY

5.2.1 Each Bid shall be accompanied by Bid Security, in the amount of 10% of the Anticipated Contract Value as security for Bidder's obligation to enter into a Contract with University on the terms stated in the Bid Form and to furnish all items required by the Bidding Documents. Bid Security shall be a Bid Bond on the form provided by University and included herein, or a certified check made payable to "The Regents of the University of California." When a Bid Bond is used for Bid Security, failure to use University's Bid Bond form, Version B, will result in the rejection of the Bid.

If the Bidder is the successful Bidder it will be required to submit, in addition to those items required by paragraph 6.3.5, three originals of its Payment and Performance Bonds in the amount of the Phase 1 Contract Sum. The Bid Bond Version B so submitted will be retained until the successful Bidder submits all required documents and the Contract has been awarded.

5.2.2 If the apparent lowest responsible Bidder fails to sign the Agreement and to furnish all items required by the Bidding Documents within the time limits specified in these Instructions to Bidders, University may reject such Bidder's Bid and select the next apparent lowest responsible Bidder until all bids have been exhausted or University may reject all bids. The rejected Bidder shall be liable for and forfeit to University the amount of the difference, not to exceed the amount of the Bid Security, between the amount of the Bid of the Bidder so rejected and the larger amount for which University procures the Work.

5.2.3 If the Bidder is awarded the Contract and fails to furnish the Performance and Payment Bonds, within 10 days of the University's issuance of the Notice of Intent, as required by Article 11 of the General Conditions, University may:

.1 Elect to not exercise its Option for Phase 2 and not award a contract for Construction Work to another contractor, in which case the CM/Contractor shall pay to the University, as liquidated damages, \$250,000, or

.2 Elect to not exercise its Option for Phase 2 and award a contract for the Construction Work to another contractor, in which case the CM/Contractor shall pay to the University, not to exceed the amount of the Bid Security, the difference between the amount of the Option Sum Phase 2 and the larger amount for which University procures the Work, plus liquidated damages at the rate specified in Article 6 of this Agreement, for each day of delay, beyond the 10 days for furnishing Payment and Performance Bonds, in awarding a contract for the Construction Work to another contractor, or

.3 Elect to exercise its Option for Phase 2, after the CM/Contractor furnishes the Payment and Performance Bonds, in which case the CM/Contractor shall pay to the University, not to exceed the amount of the Bid Security, liquidated damages at the rate specified in Article 6 of this Agreement, for each day of delay beyond the 10 days for furnishing Payment and Performance Bonds.

5.2.4 If a Bid Bond is submitted, the signature of the person executing the Bid Bond must be notarized. If an attorney-in-fact executes the Bid Bond on behalf of the surety, a copy of the current power of attorney bearing a notarized signature of the appropriate corporate officer shall be included with the Bid Bond. Additionally, the surety issuing the Bid Bond shall be, on the Bid Deadline, an admitted surety insurer (as defined in California Code of Civil Procedure Section 995.120).

5.2.5 Bid Security will be returned after the contract has been awarded. Notwithstanding the preceding, if a Bidder fails or refuses, within 10 days after receipt of notice of selection, to sign the Agreement or submit to University all of the items required by the Bidding Documents, the University will retain that Bidder's Bid Security. If the Bid Security is in the form of a Bid Bond, the Bid Security will be retained until the University will has been appropriately compensated; if the Bid Security is in the form of certified check, the University will negotiate said check and after deducting its damages, return any balance to Bidder.



5.2.6 University will retain the Bid Security of the successful Bidder until CM/Contractor has furnished the Performance and Payment Bonds required by Article 11 of the General Conditions.

Section 5.3.1 in the Instructions to Bidders is replaced in its entirety with the following:

5.3.1 The Bid Form, Bid Security, and all other documents required to be submitted with the Bid except for the Best Value Evaluation Questionnaire shall be enclosed in a sealed opaque envelope. The Best Value Evaluation Questionnaire shall be enclosed in a second sealed opaque envelope. Both such envelopes shall be clearly labeled to differentiate the dollar bid envelope from the Questionnaire envelope and both envelopes shall be enclosed in another separate envelope. The envelope shall be addressed to the office designated in the Supplementary Instructions to Bidders for receipt of Bids. The envelope shall be identified with the Project name, Bidder's name and address, and, if applicable, the designated portion of the Project for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.

Section 6.3.2 in the Instructions to Bidders is replaced in its entirety with the following:

6.3.2 University will have the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents. All Alternates will be included in determining the lowest responsible Best Value Bidder. The evaluation of Alternates to be elected for inclusion in the Contract will be conducted after the lowest responsible Best Value Bidder is selected. After determination of the apparent low Bidder, University will publicly disclose the identity of each Bidder that submitted a Bid and the amount of each such Bid.

Section 6.3.3 in the Instructions to Bidders is replaced in its entirety with the following:

6.3.3 University will determine the low Bidder on the basis of Best Value. The price component of the evaluation will be the sum of the Lump Sum Base Bid plus all Unit Prices multiplied by their respective Estimated Quantities as stated in the Bid Form, if any, plus the daily rate for Compensable Delay multiplied by the "multiplier" as stated in the Bid Form, plus the amounts of any Alternates used as a basis of award. The University will divide each bidder's price by its Qualification Points to determine the cost per quality point or the Best Value Score. The lowest Best Value Score will represent the Best Value Bid.

The Contract Sum will be the sum of the Lump Sum Base Bid and the additive or deductive amounts for all Alternates that University has elected to be included in the Contract Sum as of the time of award.

Article 7.1.1 in the Instructions to Bidders is replaced in its entirety with the following:

7.1.1 Any Bidder, person, or entity may file a Bid protest. The protest shall specify the reasons and facts upon which the protest is based and shall be filed in writing with the Facility not later than 3 business days after the date of announcement of the apparent Best Value Contractor.

DISCLOSURE - PUBLIC RECORDS ACT

Information submitted by the Bidder shall not be open to public inspection to the extent that information is exempt from disclosure under the California Public Records Act.

11. The California State General Prevailing Wage Determination for this Project is **2018-2**. Bidder is required to refer to the California Department of Industrial Relations website (http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) and confirm the correct Prevailing Wage Determination for this Project.