

Project Name: UNIVERSITY OF CALIFORNIA, MERCED
STUDENT SERVICES BUILDING (SSB)
Project Number: 900120

ADDENDUM NO. 4

To the

CONTRACT DOCUMENTS

June 18, 2012

- I. Bidder acknowledges that it is the Bidder's responsibility to ascertain whether any Addenda have been issued and if so, to obtain copies of such Addenda. Bidder therefore agrees to be bound by all Addenda that have been issued for this bid.

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents. The following changes, additions, or deletions have been made to the following documents as indicated and all other Contract Documents shall remain the same.

II. CLARIFICATIONS

A. PRE-BID QUESTIONS – Questions received from bidders and responses are as follows:

1. Q: No detail or note was found identifying typical control joints (saw cut). Are control joints required and if so, what should they be spaced at?

A: Control joints are not required at the slabs shown on the structural drawings. The amount of reinforcement in the slab is sufficient to provide well distributed fine cracks assuming a well proportioned concrete mix, good placement techniques, and good curing. There should be no pour joints (cold joints) at the bathrooms.
2. Q: Detail 4/S5.05 shows a mechanical pad with a 6" wall. Detail 4/M4.04 shows the same pad with a 12" wall. Please clarify which is correct?

A: Use the 6" wide wall shown on 4/S5.05. A clarification for Detail 4/M4.04 will be issued in an addendum 3 - 34.
3. Q: Details 1, 2, & 3/S5.05 Identify typical closure plate at deck edges. Are we to assume that all deck edges receives closure plates per these?

A: Typically, all edges of decks require closure plates as a form; typical details 1, 2, 3, 6 and 7-S5.05 show the closure plate as a portion of the structure. At details 10, 11, and 17/S5.05 the contractor will need to form the edge of the slab by some means. A closure plate will be acceptable.
4. Q: S2.02 at the Pavilion roof near gridline 3 there appears to be curbs shown for 4 duct roof openings. Is there a detail that shows size and composition of these curbs?

- A: The legend on sheets S2.01, S2.02, S2.03, and S2.04 identifies curbs and notes to "SAD for extent, configuration, and location" of curbs. This same information is given in sheet note 8 on S2.02. See A2.22 for curb info. See 5-S3.01 for curbs at slab-on-grade. See S5.05 for curbs at fill on steel deck.
5. Q: Detail 3/S6.06 notes that Precast Landings and Treads are to be "by others". Please verify we are not to include precast landings and treads in our bid?
- A: Revise note to read "SAD". This occurs in details 1, 3, and 12-S6.06 that have been revised in Addendum 4. Precast landings and treads are to be included in the bid.
6. Q: Plaster specification indicate a 20 year warranty is required. Some subcontractors and material suppliers have indicated that they cannot give that long of a warranty. Please confirm that a twenty year warranty is required.
- A: The insulated plaster system warranty is redefined in Addendum 4.
7. Q: Drawings M1.11 and M1.12 appear to be missing some ductwork and ductwork dimensions. Revise drawings to include missing ductwork and dimensions.
- A: This question has been addressed in Addendum 3 that was issued June 12, 2012.
8. Q: Please provide any Insurance Underwriter's design requirements that are not addressed in the referenced specification section.
- A: The fire sprinkler design will be submitted to FM Global for review. Final FM Global recommendations and fire sprinkler design acceptability shall be determined by the Designated Campus Fire Marshal.
9. Q: Regarding section 01 43 40 Exterior Enclosure Performance Requirements, is a third party structural engineer required, or can Rutherford & Chekene be contacted for a quote?
- A: It is acceptable for general contractors to use Rutherford & Chekene as their consultant for the structural engineering services they are required to provide by Section 01 43 40 Exterior Enclosure Performance Requirements.
10. Q: Sheet E3.11 shows type SC Rail Lighting at the east and west stairwells. The Lighting Fixture Schedule on sheet E0.04 does not show this fixture type.
- A: These have been updated and clarified in Addendum No.3.
11. Q: Sheet E4.14 Roof Plan shows (10) type F3 Lighting Fixtures wall mounted in the penthouse. The Fixture Schedule on sheet E0.04 states that the type F3 fixtures are pendant mounted. Are the (10) fixtures type F3's, or are the lights actually ceiling mounted?
- A: These have been updated and clarified in Addendum No.3.

12. Q: Panel 1L1C does not have a conduit, or feeder size given on the 1-line diagram on sheet E2.01, and there is no panel schedule given for it on sheet E6.02. Will this information be covered in the T.I. drawings when they come out?
- A: These have been updated and clarified in Addendum No.3.
13. Q: There is no panel schedules given for panels DPL1, DPH1, EPH1, EPH2, LPH2, DPH2A, and DPH2B. Will this information be covered in the T.I. drawings when they come out?
- A: These have been updated and clarified in Addendum No.3.
14. Q: 1-line diagram on sheet E2.01 shows panel DPH2B as being located on the roof of building #2. Sheet E4.14 does not show this panel. Where is panel DPH2B located?
- A: These have been updated and clarified in Addendum No.3.
15. Q: The 1-line diagram on sheet E2.01 shows panels 1H1A, and 1H1B. The enlarged plan on sheet E5.01 shows a panel 1H1. Are 1H1A, and 1H1B actually panel 1H1?
- A: These have been updated and clarified in Addendum No.3.
16. Q: Notes 3 & 4 on sheet E2.03 refer you to a grounding plan for additional information, Quantities, and Locations. Where is the grounding plan in the drawings?
- A: Notes will be revised in an addendum. There will not be any grounding plan and reference will be deleted. Additional grounding details are provided in Addendum No.3.

III. CHANGES TO BIDDING DOCUMENTS

A. BIDDING / CONTRACT DOCUMENTS AND DIVISION 1 SPECIFICATIONS – VOLUME 1 OF 2

1. Specification Section 01 12 00.01 Bid Form: **DELETE** Bid Form and replace with Bid Form attached to this Addendum.
2. Specification Section 01 23 00 Alternates: **REVISE** paragraph 1.3A.7, to add “Add trash and recycling receptacles at the southwest plaza as shown on Sheet L1.0 and specified in Section 12 93 00”.

B. DIVISION 2 – 33 - VOLUME 2 OF 2

1. Table of Contents – Changes identified as (*Revision No. 2*)

2. Specification Section 03 30 00 Cast-In-Place Concrete: REVISE paragraph 2.4 A.2.
3. Specification Section 05 12 00 Structural Steel Framing: REVISE paragraph 1.2 B and ADD paragraph 1.2 C.
4. Specification Section 05 20 00 Steel Joist: REVISE paragraph 1.2 B and ADD paragraph 1.2 C.
5. Specification Section 05 31 00 Steel Decking: DELETE entire section and replace with new specification section attached to this Addendum.
6. Specification Section 05 40 00 Cold Formed Metal Framing: REVISE paragraph 1.1 B.
7. Specification Section 05 40 00 Cold Formed Metal Framing: ADD paragraph 1.1 C.
8. Specification Section 09 22 16 Non Structural Metal Framing: REVISE paragraph 1.1 B.
9. Specification Section 09 22 16 Non Structural Metal Framing: ADD paragraph 1.1 C.
10. Specification Section 09 24 00 Insulated Plaster System: REVISE paragraph 1.8 in it's entirely.
11. Specification Section 12 24 00 Window Shades: DELETE entire section and replace new specification section attached to this Addendum.
12. Specification Section 21 13 30 Fire Sprinkler: REVISE paragraph 2.8 numbers 9 & 10.
13. Specification Section 23 05 00 Basic Mechanical Materials and Methods: REVISE paragraph 1.1 C 6 – Interface / Responsibility Matrix.
14. Specification Section 26 50 20 Automatic Lighting Control Equipment: DELETE entire section and replace with new specification section attached to this Addendum.
- 15.

VI. DRAWINGS

A. DRAWING SHEET REVISIONS

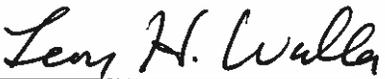
1. Architectural Sheet A0.02 Additive Alternate A7: **ADD** the following, Add trash and recycling receptacles at the southwest plaza as shown on Sheet L1.0 and specified in Section 12 93 00.
2. Structural Drawing Sheet S2.02 Revise Special Inspection Checklist Item BRB to change the reference from Specification Section 05 12 25 to Section 05 12 50.
3. Structural Drawings S4.05, S4.06, S4.08 & S4.09: Revise note at bottom of sheet to change the reference from Specification Section 05 12 25 to Section 05 12 50.

4. Structural Drawing Sheet: **Revise** Cover Sheet, with Addendum 4 note added, and **Revise** Sheet A0.01, S5.04, S5.06, S5.11 & S6.06.

UNIVERSITY OF CALIFORNIA, MERCED

By: University of California, Merced

University's Representative



Leon Waller

Sr. Project Director

Enclosure:

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Drawings

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STUDENT SERVICES BUILDING
UNIVERSITY OF CALIFORNIA, MERCED
MERCED, CALIFORNIA

PROJECT NO.: 900120

BID FORM

FOR:

PROJECT NO. 900120
STUDENT SERVICES BUILDING

UNIVERSITY OF CALIFORNIA
MERCED CAMPUS, MERCED COUNTY
MERCED CALIFORNIA

BID TO:

PHYSICAL PLANNING, DESIGN & CONSTRUCTION
UNIVERSITY OF CALIFORNIA, MERCED
767 E. YOSEMITE AVE., SUITE C
MERCED CALIFORNIA 95340
TELEPHONE: (209) 228-0402

**FOR THE
FOLLOWING
WORK:**

Students Services Building Construction

BID FROM:

(Name of Firm Submitting Bid)

(Address)

(City) (State) (Zip Code)

(Telephone Number) (Fax Number)

(Date Bid Submitted)

Note: All portions of this Bid Form must be completed and the Bid Form must be signed before the Bid is submitted. Failure to do so will result in the Bid being rejected as non-responsive.

1.0 BIDDER'S REPRESENTATIONS

Bidder, represents that a) Bidder and all Subcontractors, regardless of tier, has the appropriate current and active Contractor's license required by the State of California and the Bidding Documents; b) it has carefully read and examined the Bidding Documents for the proposed Work on this Project; c) it has examined the site of the proposed Work and all Information Available to Bidders; d) it has become familiar with all the conditions related to the proposed Work, including the availability of labor, materials, and equipment. Bidder hereby offers to furnish all labor, materials, equipment, tools, transportation, and services necessary to complete the proposed Work on this Project in accordance with the Contract Documents for the sums quoted. Bidder further agrees that it will not withdraw its Bid within 60 days after the Bid Deadline, and that, if it is selected as the apparent lowest responsive and responsible Bidder, that it will, within 10 days after receipt of notice of selection, sign and deliver to University the Agreement in triplicate and furnish to University all items required by the Bidding Documents. If awarded the Contract, Bidder agrees to schedule and execute the Work within the Contract Time.

2.0 ADDENDA

Bidder acknowledges that it is Bidder's responsibility to ascertain whether any Addenda have been issued and if so, to obtain copies of such Addenda from University's Facility at the appropriate address stated on Page 1 of the Advertisement for Bids. Bidder therefore agrees to be bound by all Addenda that have been issued for this Bid.

3.0 (NOT USED)

4.0 LUMP SUM BASE BID

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(Place figures in appropriate boxes.)

5.0 SELECTION OF APPARENT LOW BIDDER

Refer to the Instructions to Bidders for selection of apparent low bidder.

6.0 UNIT PRICES

Unit Price No. 1 - Provide and prepare ground floor door opening for power door operators.

\$, . x Per Door Opening

7.0 DAILY RATE OF COMPENSATION FOR COMPENSABLE DELAYS

Bidder shall determine and provide in the space below, the daily rate of compensation for any Compensable Delay caused by University at any time during the performance of the Work:

(MINIMUM AMOUNT ALLOWED IS \$1.00)

\$

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 x 10 multiplier

(Place figures in appropriate boxes.)

Failure to fill in a dollar figure for the daily rate for Compensable Delay shall render the bid non-responsive. **University will perform the extension of the daily rate times the multiplier.**

The daily rate shown above will be the total amount of Contractor entitlement for each day of Compensable Delay caused by University at any time during the performance of the Work and shall constitute payment in full for all delay costs, direct or indirect (including, without limitation, compensation for all extended home office overhead and extended general conditions), of the Contractor and all subcontractors, suppliers, persons, and entities under or claiming through Contractor on the Project. The number of days of Compensable Delay shown as a "multiplier" above is not intended as an estimate of the number of days of Compensable Delay anticipated by the University. The University will pay the daily rate of compensation only for the actual number of days of Compensable Delay, as defined in the General Conditions; the actual number of days of Compensable Delay may be greater or lesser than the "multiplier" shown above.

8.0 ALTERNATES

In order for a Bid to be responsive, Bidder must submit bid for Alternates listed below. The failure to do so shall result in the Bid being rejected as non-responsive.

ADD ALTERNATE #1

DESCRIPTION: 5-year Hydraulic Elevator maintenance agreement

Add

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ADD ALTERNATE #2

DESCRIPTION: NOT USED

Add

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ADD ALTERNATE #3

DESCRIPTION: Add Casework in Conference Room 238

Add

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ADD ALTERNATE #4

DESCRIPTION: Add Casework in Work Room 220

Add

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ADD ALTERNATE #5

DESCRIPTION: Add Finishes in Active Storage Room 110

Add

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ADD ALTERNATE #6

DESCRIPTION: Add Finishes in Active Storage Room 150

Add

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ADD ALTERNATE #7

DESCRIPTION: Add Benches and Trash and Recycling Receptacles (ADD 4)

Add

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ADD ALTERNATE #8

DESCRIPTION: Add Acoustical Panels to all Private Offices.

Add

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ADD ALTERNATE #9

DESCRIPTION: Remove & Replace Concrete Paving

Add

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DEDUCTIVE ALTERNATE #1

DESCRIPTION: Delete Pavilion Canopy Aluminum Grating

Deduct

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DEDUCTIVE ALTERNATE #2

DESCRIPTION: Delete Reclaimed Water Provisions

Deduct

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DEDUCTIVE ALTERNATE #3

DESCRIPTION: Delete 5 Skylights and Curbs at 3 Story Building

Deduct

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DEDUCTIVE ALTERNATE #4

DESCRIPTION: Reduce Glazing @ North & South Elevations of Pavilion Building

Deduct

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DEDUCTIVE ALTERNATE #5

DESCRIPTION: Delete Wall Partitions & Doors for Offices 221-226

Deduct

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DEDUCTIVE ALTERNATE #6

DESCRIPTION: Delete Pavers & provide Textured Concrete

Deduct

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DEDUCTIVE ALTERNATE #7

DESCRIPTION: Delete Exterior Operable Window & provide Fixed Windows

Deduct

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DEDUCTIVE ALTERNATE #8

DESCRIPTION: Delete 12 Skylights & Curbs at Pavilion Building

Deduct

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(Note: Add additional pages if required.)

11.0 BIDDER INFORMATION

TYPE OF ORGANIZATION:

(Corporation, Partnership, Individual, Joint Venture, etc.)

If a corporation, corporation is organized under the laws of:
the State of. _____

NAME OF PRESIDENT OF THE CORPORATION:

NAME OF SECRETARY OF THE CORPORATION:

IF A PARTNERSHIP, NAMES OF ALL GENERAL PARTNERS:

CALIFORNIA CONTRACTORS LICENSE(S):

(Name of Licensee)

(Classification)

(License Number)

(Expiration Date)

(For Joint Venture, list Joint Venture's license and licenses for all Joint Venture partners.)

12.0 REQUIRED COMPLETED ATTACHMENTS

The following documents are submitted with and made a condition of this Bid:

1. Bid Security in the form of Bid Bond or Certified Check
- 2.

13.0 DECLARATION

I, _____ (Printed name), hereby declare that I am the _____ (Title) of _____ (Name of bidder) submitting this Bid Form; that I am duly authorized to execute this Bid Form on behalf of Bidder; and that all information set forth in this Bid Form and all attachments hereto are, to the best of my knowledge, true, accurate, and complete as of its submission date.

I further declare that this bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidders to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding' that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure an advantage against the public body awarding the contract of anyone interested in the proposed contract' that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his for her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid , and will not pay any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

I declare, under penalty of perjury, that the foregoing is true and correct and that this declaration was subscribed at: _____ (Name of City if within a City, otherwise Name of County), in the State of _____, on _____ (Date).

(Signature)

**SECTION 01 23 00
ALTERNATES**

PART 1 - GENERAL

1.1 ALTERNATES REQUIREMENTS

- A. This Section identifies each Alternate and describes basic changes to the Work only when that Alternate is made a part of the Work by specific provision in the Agreement.
- B. The Lump Sum Base Bid and Alternates shall include the costs of all supporting elements required, so that the combination of the Lump Sum Base Bid and any Alternates shall be complete. The scope of Work for all Alternates shall be in accordance with applicable Drawings and Specifications.
- C. Except as otherwise specifically provided by University, the Work described in Alternates shall be completed with no increase in Contract Time.
- D. This Section includes only the non-technical descriptions of the Alternates. Refer to the specific Sections of Divisions 2-33 of the Specifications for technical descriptions of the Alternates.
- E. Coordinate related Work and modify surrounding Work as required to properly and completely integrate the Alternates into the Work.
- F. The General Contractor shall quote prices for the Alternates listed below in the space provided therefore on the Bid Form. The General Contractor shall be responsible for determining exact quantities of materials involved with the Alternates. Work for the Alternates shall be in strict accordance with the Specifications and Drawings.

1.2 BIDS REQUIRED

Base Bid: The Base Bid consists of all items indicated and/or specified in the Drawings, Specifications and/or Bid Form. The costs for Additive Alternates will be added to the Base Bid, and the costs for Deductive Alternates will be subtracted from the Base Bid.

1.3 DESCRIPTION OF ALTERNATES

- A. Alternate Bids : Alternate bids shall be additive or deductive as noted, and The University may accept alternates in any combination with the base bid. The General Contractor shall submit the following alternate bids.
 - 1. Add Alternate #1 - Provide an additional 5-year maintenance agreement for hydraulic elevator. See Specification Section 14 24 00.
 - 2. Add Alternate #2 - NOT USED
 - 3. Add Alternate #3 - Add casework (including sink) in conference room 238. (Will provide in Tenant and Site Improvement Addendum Package). See Architectural

and Plumbing drawings.

4. Add Alternate #4 - Add casework (including sink) in Work Room 220. (Will provide in Tenant and Site Improvement Addendum Package). See Architectural and Plumbing drawings.
5. Add Alternate #5 - Add acoustical ceiling, carpet, acoustical wall panels, motorized window shades, and marker board, provide AV/IT infrastructure, revise lighting fixtures, similar to Group Study/ Tutorial 255 in Active Storage 110. (Will provide in Tenant and Site Improvement Addendum Package). See Architectural, Electrical, and Technology drawings.
6. Add Alternate #6 - Add acoustical ceiling, carpet, acoustical wall panels, motorized window shades, and marker board, provide AV/IT infrastructure, revise lighting fixtures, similar to Group Study/ Tutorial 255 in Active Storage 150. (Will provide in Tenant and Site Improvement Addendum Package). See Architectural, Electrical, and Technology drawings.
7. Add Alternate #7 - Add benches around Pavilion and along 3-story building arcade. (Will provide in Tenant and Site Improvement Addendum Package). See landscape drawings. ***Add trash and recycling receptacles at the southwest plaza as shown on Sheet L1.0 and specified in Section 12 93 00. (ADD4)***
8. Add Alternate #8 - Add acoustic panels to all private offices. (Will provide in Tenant and Site Improvement Addendum Package). See Architectural drawings.
9. Add Alternate #9 - Remove and replace damaged concrete paving in Scholars Lane around the SSMB monument sign. Replace the entire portion of paving to the nearest control joints to match existing. (Will provide in Tenant and Site Improvement Addendum Package). See Landscape drawings.

B. Deductive Alternates

1. Deductive #1- Delete approximately 40 LF of Pavilion canopy aluminum grating only, but not the steel support structure. See Architectural drawing.
2. Deductive #2 - Delete provisions for future reclaimed water connection to restroom toilets and urinals. See Civil and Plumbing drawing.
3. Deductive #3 - Delete 5 skylights and their associated curbs and roof openings at 3 story Building. See Architectural and structural drawings.
4. Deductive #4 - Reduce glazing at North and South elevations of Pavilion Building. See Architectural elevations.
5. Deductive #5 - Delete wall partitions and doors for Offices 221, 222, 223, 224, 225, and 226. See Architectural, Electrical and Technology drawings. (Will provide in Tenant and Site Improvement Addendum Package).

6. Deductive #6 - Change plaza pavers to a different texture of concrete paving (Will provide in Tenant and Site Improvement Addendum Package). See Landscape drawing.
7. Deductive #7 - Change all exterior operable windows to fixed windows and delete HVAC interface. (HVAC interface will be shown in Tenant and Site Improvement Addendum Package). See Architectural and Mechanical drawings.
8. Deductive #8 - Delete 12 skylights and their associated curbs and roof openings at Pavilion Building. See Architectural and structural drawings.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION (NOT USED)

END OF SECTION 01 23 00