

**Project Name: UNIVERSITY OF CALIFORNIA, MERCED
HOUSING 4: THE SUMMITS
BID RELEASE 2**

Project No.: 906270

ADDENDUM NO. 4
to the
CONTRACT DOCUMENTS
November 29, 2011

- I. 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 as stated in the Advertisement for Bids, page 1. 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 (Bid Release 2) and consists of 4 pages (plus attachments). The following changes, additions, or deletions shall be made to the following documents as indicated, and all other conditions shall remain the same.

II. CLARIFICATIONS

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

1. Q. Section 23 05 01, para. 1.1B Interface/Responsibility Matrix K12 states the furnishing and installation of ceiling and wall access door is by Division 8. However, Addendum No. 1, para. III.F.5 indicates they are to be included in the HVAC scope. Please clarify.
 - A. HVAC Scope of Work, para. 3.0.6 supersedes what is called out in the specifications. HVAC Contractor will provide and install access panels and coordinate with the Drywall, Metal Studs & Insulation Contractor for the rough opening size required.
2. Q. Is the cabling for this project Plenum or PVC?
 - A. Plenum. The outlet schedule T0.02 includes a cable service type schedule. The cable type is identified as NEC CMP. "P" means plenum.
3. Q. Sheet T1.01 shows conduit leading from the new BDF then stops short of Housing 3. Where is the existing termination point in Housing 3 for the phone, voice/data, CATV?
 - A. See Architect's Clarification No. 02 dated November 29, 2011, consisting of 11 pages (plus attachments), attached to this Addendum. (Refer to page 5, Sheet T1.01).

4. Q. We are looking for details on access door locking mechanisms. The specification tells us to coordinate with the University Representative. Can you provide a University Standard Specification for locks so we can bid accordingly?

A. See Specification Section 08 71 00 Door Hardware included in Architect's Clarification No. 2 dated November 22, 2011, attached to this Addendum. The access panel shall be furnished with a lock that is compatible with the campus lock and core. All of the manufacturers specified will provide a standard 1.125" mortise cylinder compatible with the lock manufacturers.
5. Q. Drawing P5.1 shows a drain water heat recovery system for the showers. Please provide specs/model numbers for the heat exchanger assembly.

A. See Specification Section 22 13 19 Plumbing Specialties, para. 2.1.
6. Q. Addendum #3, Clarification No. 01, RFI #1 states that the contractor is only responsible for the conduit and cabling for the control access/intrusion, CCTV system. Will the UC be providing and installing these systems at a later date?

A. Yes, UC will be providing and installing these systems using the conduit and cabling installed by the Electrical Contractor.
7. Q. Addendum #3, Clarification No.01, RFI#11 response states that the room is no longer divisible. Will the scope of work (Section 274116, 1.4) be revised to reflect the changes in 274116, 1.4, B and C? Is there any additional control functions in 274116, 1.4, C, 5?

A. See Architect's Clarification No. 02 dated November 29, 2011, consisting of 11 pages (plus attachments), attached to this Addendum.
8. Q. Addendum #3, Clarification No.01, RFI#11 states the contractor will be installing OFE equipment. It also states the contractor is to provide conduits, cabling, commissioning, labeling, and record drawings and O&M but does not mention programming. Will this be completed by the University?

A. See Architect's Clarification No. 02 dated November 29, 2011, consisting of 11 pages (plus attachments), attached to this Addendum. (Programming omitted.)
9. Q. Addendum #3, Clarification No.01, RFI#12 response states "refer to the attached AV equipment matrix which lists the OFCI AV equipment." Addendum #3 did not contain an attachment. Is there a revised equipment list, or do we use the equipment list in the original specifications with the red pencil edits?

A. The matrix is included in Addendum No. 3. It is located directly behind Sketch CL1.11 and consists of 1 page.

III. BIDDING/CONTRACT DOCUMENTS AND DIVISION 1 SPECIFICATIONS - VOLUME 1 OF 2

A. BID FORMS

1. **REPLACE** Bid Form .13 HVAC in its entirety, with the *revised* Bid Form .13 HVAC.

a) Alternates section has been revised.

- B. SECTION 01 23 00 ALTERNATES: **REPLACE** this document with the *revised* Section 01 23 00, attached to this Addendum.

- C. LIST OF DRAWINGS: **REPLACE** this document, with the *revised* List of Drawings, attached to this Addendum.

IV. DIVISIONS 2 – 33 SPECIFICATIONS – VOLUME 2 OF 2

See Architect's Clarification No. 02 dated November 29, 2011, consisting of 11 pages (plus attachments), attached to this Addendum.

V. DRAWINGS

See Architect's Clarification No. 02 dated November 29, 2011, consisting of 11 pages (plus attachments), attached to this Addendum.

UNIVERSITY OF CALIFORNIA, MERCED

By: ProWest Constructors
Construction Manager / University's Representative's Consultant



Earl Rush
Vice President Preconstruction

Enclosures:

8 1/2" x 11":

Bid Form .13 HVAC
Section 01 23 00 Alternates
List of Drawings

Architect's Clarification No. 02 dated November 29, 2011, consisting of 11 pages plus the following attachments:

Sketches:

CL2.01	CL2.04
CL2.02	CL2.05
CL2.03	CL2.06

Specifications Divisions 2-33

27 05 26
27 11 00
27 15 13
27 41 16
28 00 00
08 31 13
08 71 00
09 91 00

Full Size Drawings:

E2.01A	T1.01	T3.03B
E2.01B	T2.01A	T3.04A
E3.01A	T2.01B	T3.04B
E3.01B	T2.02A	T3.05A
E3.02A	T2.02B	T3.05B
E3.02B	T2.03A	T4.01
E3.03A	T2.03B	T4.02
E3.03B	T2.04A	T4.03
E3.04A	T2.04B	T4.04
E3.04B	T2.05A	T4.05
E3.05A	T2.05B	T4.06
E3.05B	T3.01A	T5.11
T0.01	T3.01B	T5.12
T0.02	T3.02A	T5.14
T0.11	T3.02B	T0.14
T0.12	T3.03A	

END OF ADDENDUM NO. 4 BID RELEASE 2