3 September 2013

ADDENDUM No 2

To Drawings prepared by:

UCI ARCHITECTS, INC.
1630 Pine Street
Philadelphia, PA 19103

For the Project: CCP West Building Fourth Floor Renovations
Project No.: 911

I. INSTRUCTIONS

A. All Work preformed under this Supplement shall be subject to the General Conditions of the Contract in connection with the Project.

II. DRAWINGS

A. The following items describe modifications to the Contract Drawings. Contractor is directed to add, or remove and replace the notations as indicated, or provide the work described herein.

1. Drawing CS-1: REVISE package title.
2. Drawing CS-2: REVISE drawing list.
3. Drawing CL-AD-104.A: ADD demolition scope at existing doors indicated.
4. Drawing CL-AD-104.B: ADD demolition scope at existing doors indicated.
5. Drawing CL-AD-104.C: ADD demolition scope at existing doors indicated. ADD Alternate GT-3 at existing hoods in EX. CHEM LAB W4-38.
6. Drawing CL-A-104.A: ADD doors as indicated. REVISE casework as indicated.
7. Drawing CL-A-104.B: ADD doors as indicated. REVISE casework as indicated. DELETE cup sinks at W4-27. ADD compressed air valves at W4-37.
8. Drawing CL-A-104.C: ADD doors as indicated. ADD Alternate GT-3 at in RESEARCH LAB W4-38.
9. Drawing CL-A-502: REVISE casework as indicated.
10. Drawing CL-A-504: REVISE casework as indicated.
11. Drawing CL-A-505: REVISE casework as indicated. REVISE location of equipment no 39.
12. Drawing CL-A-506: REVISE casework as indicated.
13. Drawing CL-A-507: REVISE casework as indicated.

14. Drawing CL-A-508: ADD Alternate GT-3.
15. Drawing CL-A-554: ADD detail at accessible sink.
16. Drawing CL-A-556: DELETE cup sinks.
17. Drawing CL-A-600: REVISE ALT GT-1. REVISE/ADD doors, frames and hardware as indicated.
18. Drawing CL-A-900: REVISE equipment locations.
19. Drawing CL-A-901: REVISE casework as indicated.
20. Drawing CL-A-902: REVISE casework as indicated. DELETE cup sinks at W4-27. ADD compressed air valves at W4-37.
21. Drawing CL-A-903: ADD Alternate GT-3 at in RESEARCH LAB W4-38.
22. Drawing CL-H104C: ADD Alternate HVAC-2 for keeping existing ducts and exhaust fans for fume hoods to remain.
23. Drawing CL-P000: ADD Alternate PFPC-2 for using Poly-Pro pipes for Chemical waste. REVISE plumbing fixture schedule.
24. Drawing CL-P002: REVISE waste riser diagram to DELETE Cup sinks in W4-27.
25. Drawing CL-P104B: DELETE pipes to cup sinks in W4-27. REVISE one sink in W4-37 to LS2.
26. Drawing CL-P 204B: DELETE waste pipes to cup sinks in W4-27.
27. Drawing CL-P 104C: ADD Alternate PFPC-1 for keeping piping to existing fume hoods to remain.
28. Drawing CL-P 204 C: ADD Alternate PFPC-1 for keeping waste piping to existing fume hoods to remain.
29. Drawing CL-E001: ADD notes for temporary power.
30. Drawing CL-E104A: ADD card readers for doors to public corridors.
31. Drawing CL-E104B: ADD card readers. REVISE one recpt location in W4-27.
32. Drawing CL-E104C: ADD card readers. ADD Alternate EC-3 for re-circuiting existing exhaust fans and recpts for existing fume hoods to remain.

III. SPECIFICATIONS

A. The following items are changes to specifications sections and describe a change in scope of the Contractor's Work. Contractor is directed to add, or remove and replace the sections indicated, or provide the work described herein.

1. Specification Section 00000 - Project Manual Cover:
   a. Replace this document in its entirety with the attached document.

2. Specification Section 00010 Table of Contents:
   a. Replace this document in its entirety with the attached document.

3. Specification Section 00015 List of Drawings:
   a. Replace this document in its entirety with the attached document.

4. Specification Section 00410 Bid Form:
   a. Replace this document in its entirety with the attached document.

5. Specification Section 01230 Alternates:
    a. Replace this document in its entirety with the attached document to:
        1) REVISE Alternate GT-1.
        2) ADD Alternate GT-3.
        3) ADD Alternate HVAC-2.
        4) DELETE Alternate EC-1.
        5) ADD Alternate EC-3.
        6) ADD Alternate PFPC-1.
        7) ADD Alternate PFPC-2.

6. Specification Section 08710 Door Hardware: Supplemental Instructions to Bidders:
    a. Replace this document in its entirety with the attached document to:
        1) REVISE Hardware Set 003.
        2) REVISE Hardware Set 005.
        3) REVISE Hardware Set 006.
        4) ADD Hardware Set 007.

IV QUESTIONS AND RESPONSES

B-001: Can a site visit be arranged? Currently, it's not clear what the extent of the Plumbing demo is.

Response: Site visits can be arranged by contacting William Vogel at the College (215) 751 - 8903.

B-002: Flagged Notes 1, 3, and 4 mention that the counter-top/fume hood valves are provided by the GC. Flagged Note 2 does not say that valves are provided by the GC. Who provides the gas/air mounted valves as mentioned in Flagged Note 2?

Response: GC shall provide gas/air mounted valves and other counter-top/fume hood mounted valves and plumbing fixtures.

B-003: Will the College entertain a lab waste piping material other than acid-resistant CI? Or, is acid-resistant CI the only piping allowed?

Response: Other materials are allowed subject to City's approval. Other materials must be submitted as alternate bid. Base bid price must be submitted. Refer to Alternate PFPC-2 per Addendum No 2.

B-004: Who provides the fixtures listed on the Fixtures Run Out Schedule? (These lab items are often provided withe the casework by the GC.)

Response: GC shall provide gas/air mounted valves and other counter-top/fume hood mounted valves and plumbing fixtures.

B-005: What pipe size are the Floor Sinks and Floor Drains?

Response: Pipe size is 4".

B-006: Please clarify which of the existing wood lab casework is to be refinished or reused. Alternate GT-2 requests that we provide an alternate price for the refurbishment of existing base cabinets to the extent indicated in note 7 drawing CL-A.104.A, B & C. The only drawing with note 7 is for Phase A. There are also notes which indicate that specific cabinets will be removed and stored to be reused in Storage Room W4-29. Our question is the following: Are we only refurnishing the base cabinets for Phase A as an alternate? Are the cabinets to be reused which are stored in Room W4-29 to be refurbished? There is a unit price to refurbish cabinets.

Response: Alternate GT-2 references General Note 7, which appears on sheets CL-A.1014A, B & C. General Note 7 reads "REMOVAL, ON-SITE STORAGE, AND INSTALLATION OF EXISTING BASE CABINETS, PURSUANT TO DEMO KEY NOTE "2", SHALL BE WORK DONE UNDER BASE CONTRACT. ALTERNATE GT-2 SHALL BE THE REFURBISHMENT OF SAID BASE CABINETS PURSUANT TO SPEC SECTION 06411." Pursuant to this note, the extent of millwork to remain is noted with Key Note 2 on the demolition plans. Key Note 2 indicates that all existing base cabinets at the existing student benches in EXISTING CHEM LABS W4-38,41,44 & 47 shall be reused and potentially refinished.

To clarify, the base cabinets that have been identified for REUSE, per the terms above, will be incorporated into all phases of work. The proposed REUSE is detailed in CL-A.550 – CL-A.556. Alternate GT-2 is for the REFURBISHMENT of these base cabinets. REUSE is base contract, REFURBISHMENT is alternate work.

The existing casework proposed to be installed in STORAGE W4-29 is drawn from existing casework within the project scope other than the aforementioned base cabinets. No REFURBISHMENT is required.

B-007: We want to clarify our understanding of the refurbishment work for the laboratory casework: 1) Base bid- no refurbishment of laboratory casework is required in base bid. 2) Alternate 1- no refurbishment of laboratory casework is required in Alternate 1. 3) Unit Price- if the Owner determines that any laboratory casework requires refurbishment it will be paid for on a unit price basis. If the above understanding is not consistent with the intent of the Contract Documents, please clarify in an addendum.

Response: 1) Confirmed, no refurbishment in base bid. 2) Alternate GT-1 does not concern casework. Alternate GT-2 is for the refurbishment of ALL existing base cabinets to be re-used in the project, with the exception of casework indicated for STORAGE W4-29. 3) Unit Price G.9 is for the refurbishment of a SINGLE base cabinet should the owner decide to refurbish the existing casework being reused on a case-by-case basis.

B-008: Section 12363 of the case work spec's states that the case work contractor is responsible for the installation of all electrical devices and wiring within the case work do we just have a one point connection at each location.

Response: There will be multiple connections

B-009: We were told that Honeywell was the Fire Alarm service contractor please supply contact person name and numbers thanks

Response: Honeywell - David Prout 215-641-4159 Office / 215-534-1146 Cell

B-010: On our bid documents alternates refers to spec section 01030 for full description that section is not listed can we get a copy of this section if any alternates do apply thanks

Response: Alternates are documented in spec section -"1230 -Alternates," previously provided with the Issue for Bid package and currently be revised and issued with Addendum No 2.

B-011: The renovations to take place occur in three phases and the data closet (W4-28A) renovation is being conducted in the second phase. My question is how is the data contractor to handle the terminations of the first phase of the project without the new data closet. Will we be allowed to have everything installed up to and except the closet termination and then the phase A portion can be completed once the closet is done or are we to terminate the cables to a different closet?

Response: The proposed closet construction at DATA CLOSET W4-28 will enclose an existing and active data rack that is currently functioning in that location. This rack/closet will remain active throughout the 3 phases of construction. The contractor responsible for data connections will coordinate efforts with General trades.

- END OF ADDENDUM No 2 -