

ADDENDUM NO. 2

to the

CONSTRUCTION DOCUMENTS

April 14, 2014

GENERAL

The following changes, additions or deletions shall be made to the following document(s) as indicated; all other conditions shall remain the same.

I. DRAWINGS

Item No.

1-1 DRAWING SHEET A8.32, Detail 7: **Revise** panel seam datum to 3'-0".

1-2 DRAWING SHEET A7.01: **Add** the following to Roller Shades schedule:

“(Roller shades are provided at exterior window wall where indicated on finish schedule. No roller shades at egress doors and interior storefronts/windows U.O.N.)”

II. CLARIFICATIONS

Item No.

Q1. On elevations A5.03 & A5.04 for the Fabric-Covered Tackable Wall System the intermediate seam (keynote for #7 A8.32) shows panel sizes as approximately 58” over 35”. The span between the ceiling wood trim and baseboard is 93”. The selected fabric is 66’ wide so a slight adjustment in panel widths can maximize fabric use. If the lower panels were 32” or less and the upper panels 61” that would allow for a fabric split for the lower panels saving considerably since the 66” fabric can now make two panels and not waste so much fabric. Would you consider this layout as opposed to the sizes drawn?

A1. **Panel seam datum on detail 7, sheet A8.32 has been revised to 3'-0” to allow for 32” lower fabric panels. See revised detail 7, sheet A8.32 per Addendum 2. In the case of existing panels that will receive new fabric only, as referenced on Fabric Wall Matrix on sheet A7.03, the seam location remain unchanged.**

- Q2. According to the above referenced pages on the bidding documents, the rooms designated for “F & P”, as opposed to “Fabric Only”, stated on the Fabric Wall Matrix as to “Leave existing wall system in place and install new backer board and fabric on top of existing system”. Upon the site walk yesterday, two of the rooms we visited and referenced above, actually have no “existing system” in place. Those walls are drywall with direct applied fabric and have no track (see spec page referenced above), which is one of the 3 components to a Stretched-Fabric Wall System. From past experience on UCSB projects, we know that this may be the case on all rooms designated with the “F & P” note (which at rough glance appears to be around 75% of the rooms). Should the bid include the “track” necessary to install the new backer board and fabric designated for these rooms?
- A2. **Yes. “F & P” designation on sheet A7.03 includes fabric, core panel, and track necessary for a complete panel system to be installed over existing wall.**
- Q3. I wanted to confirm that the drywall, ceiling tile, mastic, and carpet glue throughout are not asbestos containing.
- A3. **Refer to the reports provided under “Information Available to Bidders.”**
- Q4. On the finish schedule on sheet A7.01 there is a call out for shades (WS-1) at rooms 1009, 1012, 1014, 1018, & 1020. On the floor plan A2.01.C & elevations A5.02 & A5.03 there are no keynotes calling out roller shades. Which windows at these rooms get roller shades? Note: Some of these rooms have interior and exterior windows.
- A4. **See revised finished schedule on sheet A7.01 with clarified roller shade information per Addendum 2.**
- Q5. On sheet A4.02 detail 3, & 4 call for Galvanized Window Guards. In the specification section 08521 it calls out for Stainless Steel Window Guards. Are these window guards Galvanized or Stainless Steel?
- A5. **Window guards shall be stainless steel per specifications.**
- Q6. This question will relate to the previous RFI in regards to whether or not those rooms will have the track system installed. If the answer is “yes” or the direction is to install the track component of the system, will they be with a tracked seam (as the most recent installations have had), or a bonded seam (as mentioned on the above specification reference page)?
- A6. **Refer to spec section 09720.2.2.A for panel and track system requirements.**

- Q7. From past experience on UCSB projects, there are a significant number of rooms with surface mounted conduit, data ports, 4-way outlets etc that were removed and replaced by UCSB electricians while coordinating the installation of the stretched fabric wall system. Will this be the responsibility of the GC (or appropriate electrical subcontractor), or will UCSB be involved?
- A7. **GC is responsible for all that is included in the bid documents. Refer to electrical sheets E2.01 and E2.02 series, and Sheet Note 'I' on architectural floor plans.**
- Q8. Specification 15300, Scope 1.1B(2) requires a DSA submittal, is this applicable?
- A8. **DSA submittal is not required.**
- Q9. Specification 15300, Scope 1.1B(1) requires an NFPA 13 system. The drawing FP0.01 (scope of work) calls for 13R system. Which is applicable?
- A9. **It is a combination of both NFPA 13 and 13R.**
- Q10. The fire sprinkler drawings show pipe size, pipe support, seismic bracing and sprinkler locations. Was the design and calculations based on black steel pipe or CPVC pipe?
- A10. **Flow calculations based on steel pipe for flow throughout the project. The bracing and support design was based on the particular pipe used.**
- Q11. Specification requires that NFPA 13, 2010 edition be referenced as the appropriate standard. Seismic calculations data shown on drawings FP5.01, Detail 4 references the 2002 NFPA 13 edition. Please advise as to what standard is to be utilized for seismic bracing.
- A11. **Use NFPA 13 2010.**
- Q12. Are the hydraulic calculations and associated water data available to verify that pipe type and pipe sizing indicated on the drawings are correct?
- A12. **Refer to General Notes item #9 on sheet FP0.01. All available information on flow data and calculations shall be provided by the University after the award of the project.**

- Q13. The resident rooms show a sidewall sprinkler on the face of an open shelf above the entry. This is not permissible per NFPA 13; the sidewall sprinkler deflector must be within 6" of a wall or solid surface. Please provide clarification. (see attached NFPA 13 excerpt)
- A13. **See detail 3, sheet A8.31A (keyed from enlarged typical double room plan per detail 8, sheet A6.03) for required fascia panel at sidewall sprinkler mount.**
- Q14. In the resident room the shelf over the entry exceeds 8" in width from the wall and will require a pendent sprinkler below it. Please provide clarification. (see attached NFPA 13 excerpt)
- A14. **Residential spaces use NFPA 13R. Design was approved by AHJ in other three similar buildings and for this bid documents.**
- Q15. NFPA 13 allows 130 sq. ft. sprinkler spacing for Ordinary Hazard. Specification 15300, 1.8 A is only allowing 100 sq. ft. Please clarify.
- A15. **This is true but sprinkler layout should be built per plan.**
- Q16. The specified Fire Alarm Panel (FCI E3) is manufactured by Honeywell. Since this is a completely new installation, would another Honeywell product, a Notifier NFS2-3030 panel be an acceptable as an alternate? The attached comparison matrix proves that a Notifier NFS2-3030 has far greater capability than an FCI E3 panel.
- A16. **No substitutions will be considered prior to the award of the project. Any substitutions will be evaluated and considered after the award as provided for in the Contract Documents.**
- Q17. Office 1010 has no elevations, F/S A7.01 has coverage on all four walls, Matrix A7.03 lists Fabric replacement only. Are these panels floor to ceiling? If not what is the scope of work?
- A17. **Office 1010 has floor to ceiling fabric wall panels.**

- Q18. Office 1012 has no elevations, Fabric replacement on East & West walls (A2.01C). Are these panels floor to ceiling? If not what is the scope of work?
- A18. **At east and west walls of Office 1012, provide new floor to ceiling fabric wall panel system (fabric, core, and track) to be installed over existing panels. Existing two large electrical panels will not be removed and will need to be accommodated.**
- Q19. Conference Classroom 1018 is on Matrix A7.03 for Fabric replacement. This scope of work is not on elevations A5.02. Please clarify?
- A19. **No fabric replacement at Classroom 1018. Fabric Wall Matrix on sheet A7.03 and the floor plans are to be used together to cover the total scope of work. Refer to plans for select spaces that have specific design scope of work.**
- Q20. Lounges 1127, 1227, 1327, 1427, 2127, 2208, 2327 & 2408 all get fabric replacement per Matrix A7.03 but elevations A5.03 & A5.04 show new finishes as WC2 & 3 and keynote 0973 is not shown for those rooms. Is there a scope of work for the TS-2 fabric replacement anywhere in these rooms, if so where?
- A20. **Fabric Wall Matrix on sheet A7.03 and the floor plans are to be used together to cover the total scope of work. Refer to plans for select spaces that have specific design scope of work.**
- Q21. Matrix A7.03 shows both walls in D.R. 1343 as fabric replacement, Flr Pln A2.01S only shows 1 wall, please clarify?
- A21. **Provide both walls for fabric replacement in D.R. 1343 per matrix A7.03.**
- Q22. At the job walk some of the rooms we went into had conduit on the face of the wall with Fabric Tackable Panels tracked around it. This considerably increases the labor and materials because those walls basically have 2 panels instead of 1. It is unclear to tell from the drawings which walls / how many have the condition as shown on Detail #7 A8.31A. As an example Floor Plan A2.02.N-E denotes that exterior conduit condition in D.R. 2142. Which rooms will have this condition?
- A22. **The contractor shall be responsible for providing work under all existing conditions as per the bid documents and specifications provided.**

Q23. At the pre-proposal meeting, it was stated that the project site would be available 24/7, but that the UCSB representative would not be there all of the time. Will we be allowed to conduct work, subject to noise restrictions, when the representative is not present?

A23. Yes, but subject to noise restrictions as detailed in the bid documents.

Q24. With regard to the basis of award, from the pre-proposal meeting it is our understanding that award will only be made on the base bid plus any selected options. The award will not be made on the base bid plus the price of all options. Is this correct?

A24. University will determine the low Bidder on the basis of 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 all Alternates to be included in the Contract Sum at the time of award. 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 selected to be included in the Contract Sum as of the time of award.

Q25. Sheet A5.01 Detail #2 shows exposed concrete block wall to receive sandblast finish. Is this going to be required?

A25. Yes at the outlined wall area.

Q26. At the pre-proposal meeting it was stated that prevailing wage compliance would be monitored with LCP tracker. Will the contractor be required to purchase this software? Or, will it be provided by UCSB?

A26. UCSB will set-up the contractor. It is available online, so there should not be a need to buy separate software.

Q27. Specifications reference an intermediate track joint (2.2A3.) as does Elevation Detail #7 A8.32. However the Specifications also allow for a "Heat weld fabric seam" (2.2A6.). This cost saving process (Sonobond) has been used at the UCSB Residence Halls and is currently in place on some walls at the Santa Cruz Residence Hall (example rooms 1318, 1220, 1225- to name a few). Would you consider this cost saving process in lieu of the intermediate track joints?

A27. Provide proper intermediate track joints at seams.

Q28. As follow up to an E-mail that was sent to Brian Graham and Zeina Ellis on 3/25 we wanted to officially ask via RFI if the suggested Guilford FR701 fabric would be included as additional choice to the specified Carnegie fabric for the Santa Cruz Fire Safety project?

A28. **Refer to Addendum 1 for an updated T-2 specs and second listed acceptable manufacturer. The University representative shall be the single point of reference on this project.**

END OF ADDENDUM NO. 2