

10 April, 2025

Re: TTUHSC Preston Smith Library Renovation – Level 01 & 02

**ADDENDUM 02**

TTUHSC Project No: 25-04

Page Project No: 320026.05

Bidders,

See below clarifications to bid RFIs.

1. Is there a specification for the Modernfold Manual Moveable wall system?  
**RESPONSE: Specification sections added in attached.**
2. Are the Demountable walls pre roughed in with power, switches, data and communications and just need to be provided from overhead.  
**RESPONSE: Confirmed.**
3. Clarify the moveable partitions are in the base bid.  
**RESPONSE: The two operable partitions at 201E and 203A/B are in the base bid. Separately, the demountable walls referenced in Alternate 02 description are provided by owner and not included in base bid. Base bid to be 'traditional' built walls as shown on the drawings.**
4. Can we get a clarification for the carpet finishes? Many of the offices are labeled CPT1 but have the markings for CPT3.  
**RESPONSE: See attached drawing update attached.**
5. Multiple rooms have a hatch for CPT-3 on sheet AI-102 but have room legends denoting CPT-1. Please clarify if the hatch is incorrect or if the room legend is meant to be CPT-3.  
**RESPONSE: See attached drawing update attached.**
6. Library administration room 220L hatch on sheet AI-102 shows CPT-1 but room legend denotes CPT-3. Please clarify which flooring this room is to receive.  
**RESPONSE: See attached drawing update attached.**
7. The door schedule calls for door 2M05 to have door frame type A for a single door, however it also calls for two type A doors. Please clarify the correct door frame type.  
**RESPONSE: Door schedule updated to type B.**
8. The door schedule calls for door 202 to have door frame type A for a single door, however it also calls for two type G doors. Please clarify on the correct door frame type.  
**RESPONSE: Door schedule updated to type B.**

9. Please provide the specification section for operable partitions.  
**RESPONSE: Specification sections added in attached.**
10. Please provide the specification section 122361.19 Quartz Agglomerate Countertops referenced in spec section 064100-1.3-B.  
**RESPONSE: Specification section added in attached.**
11. Please provide the specification section for toilet accessories.  
**RESPONSE: Toilet accessories are specified on A-431. Division 10 specification now included.**
12. Please provide the specification section for toilet partitions.  
**RESPONSE: Specification section added in attached.**
13. Please provide the specification section for glass marker boards.  
**RESPONSE: Specification section added in attached.**
14. GL101 - Please provide locations of required fire extinguishers. None currently are shown.  
**RESPONSE: Fire extinguishers have been noted on the documents.**
15. M-103 indicates a new chase for mechanical duct running from level 3 to level 2. It's our understanding the existing condition inside the chase is not open to level 2. Please confirm we are only coring the slab to run duct below, and adding fire dampers to keep fire rating of the slab structure as referenced on M-102.  
**RESPONSE: Delete the fire dampers exiting the chase and keep the ones at the floor.**
16. A-102 plan north corner of the building shows a drywall partition terminating at the glazing system. Please confirm detail 4/A-531 should be used at type of these locations.  
**RESPONSE: Confirmed.**
17. Please clarify the base scope of work for Alternate #2. Are the demountable partitions to be provided by the contractor at these locations? If so, please provide a basis of design and specification section. Would the doors and frames in these locations be provided by the demountable partition subcontractor?  
**RESPONSE: Base scope is 'traditional build' as shown in documents. Demountable walls would be furnished by owner. Doors and frames would be provided by demountable partition vendor.**
18. Will the mechanical layout stay the same for the base bid and Alternate #2? If not, please clarify the requirements of both.  
**RESPONSE: Same on both base bid and Alternate 2.**
19. Details 21 & 22/A-602 indicate structural supports for the moveable partitions and state to reference structural drawings for additional information. No structural drawings were included in the documents. Please provide structural details for these locations, including tube steel, angles, and kickers sizing and thicknesses indicated in sheet keyed note A1.5/A-102.  
**RESPONSE: Refer to S-010 issued in this Addendum 02 package for clarification.**

20. Keyed note 4/ED-102 references Alternate 03, however, on architectural drawings this scope is called out as Alternate #2. Please advise.

**RESPONSE:** Note on ED-102 is incorrect. This scope is Alternate 02.

21. Elevations on sheet A-431 indicate TA2.2 at the large mirrors in the public restrooms, however, no information is provided for TA2.2 in the typical toilet accessory mounting height diagram. Please provide product information for TA2.2.

**RESPONSE:** The specification is the same, size is 60"x36".

22. Sheet A102 indicates a floor box in Open Office 204. However, electrical drawings E202 does not show a floor box in Open Office 204. Please clarify if this is required.

**RESPONSE:** Floor box will be added to the electrical drawings.

23. Other than details 10 & 11/Sheet A-531, the other details are not referenced on the floor plans and ceiling plans. Please confirm these details are applicable the project and provide references on the RCP clarifying the transition between different materials and height changes.

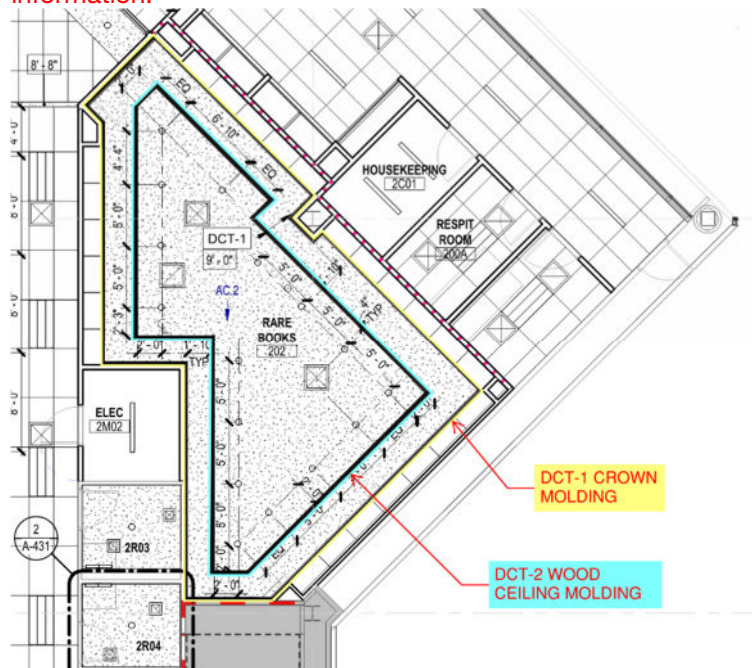
**RESPONSE:** Yes, typical details are provided as needed for material transitions.

24. AC-101 and AC-102 seems to indicate a new bulkhead/furrdown at the open stair. Please confirm this is intended to be new. If so, please provide a section cut detail for this work.

**RESPONSE:** Existing bulkhead can remain.

25. Sheet AC-102, Rare Books 202 indicates two separate DCT-1 lines. However, detail 7/A-212 only indicates one line of DCT-1. Please clarify what is required at the ceilings for DCT-1. is there supposed to be a furrdown with a difference of elevation height? If so, please clarify detail.

**RESPONSE:** The perimeter trim (in yellow) is crown molding DCT-1 and the blue is wood ceiling trim (DCT-2). See updated finish schedule for additional information.



26. Keyed Note AC.2/AC-102 references structural supports for the new RTU and duct. Please provide structural details indicating requirements.

**RESPONSE:** Refer to S-010 issued in this Addendum 02 package for clarification.

27. On previous display cases installed on level 3, additional vertical cold-formed metal framing was added to support the base of the display cases. This is not shown on detail 15/A-531. Please clarify if additional support is required for the display case.

**RESPONSE:** Yes, assume CFMF below the display openings to support display cases.

28. Detail 8/A-611 indicates the head detail for the security shutter. Currently no structural steel is shown to support the security shutter or the vertical guides. Please clarify if structural steel will be required.

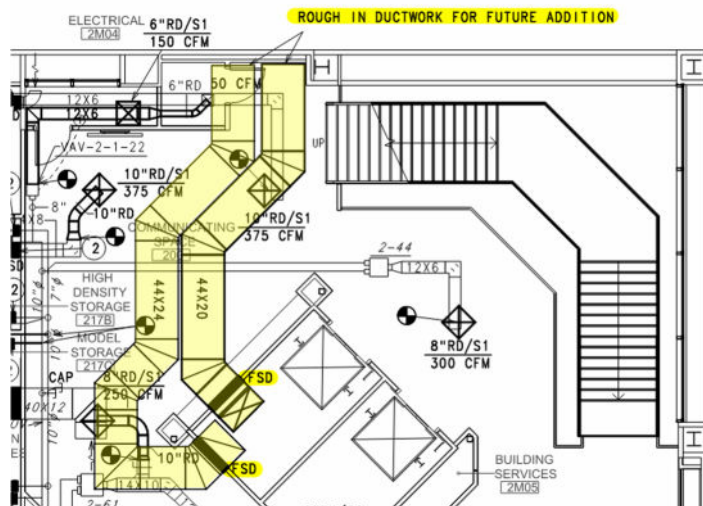
**RESPONSE:** Yes, assume CFMF below the display openings to support display cases.

29. Details 19 & 20/A-701 indicate in wall tube steel with steel post supports but also states angle brackets are allowed at shorter counter expanse locations. Please clarify the limiting distance that angle brackets can be used before tube steel support is required.

**RESPONSE:** Refer to S-010 issued in this Addendum 02 package for clarification.

30. Sheet M-102 indicates new duct running through the elevator shaft. However, there is no dividing wall shown that will separate the elevator shaft and the new duct chase. Please confirm if that is acceptable, or if a new shaft wall is required to separate the elevator and the new duct chase then please provide requirements.

**RESPONSE:** Price the ductwork for the future expansion on M-102 as a separate line item for owner consideration (Alternate 04). This alternate is not delineated on the drawings.



A 2HR separating wall needs to be installed at the backside of the elevators separating the ductwork shaft and elevator shaft. This wall will extend the entire length of the shaft and be included in Alternate 04.

31. Sheet M-202 indicate unit RTU-2 in the schedule. Please confirm this should be labeled RTU-1 to match floor plans.  
**RESPONSE: Unit will be corrected to RTU-1.**
32. Please confirm that power connection to VAV 1-5 and 1-10 shown on sheet E-203 will be part of alternate #1 as shown on A-101.  
**RESPONSE: Correct. VAV 1-5 and 1-10 are part of Alternate #1.**
33. P-102 room 2R03 and 2R04 indicate new floor drains. Sheet PD-101 does not indicate existing floor drains at these locations. Are these new floor drains requiring new sanitary run? If so, please show sanitary pipe run to new floor drains.  
**RESPONSE: The floor drains are new. We will show the floor drains as new and new waste lines in the first-floor ceiling under Base Bid.**
34. Door 118 shown on sheet A-101 is part of the alternate 1 scope, however, door number 118 is not found in the door schedule on A-611. Please add Door 118 to the door schedule and provide required door hardware set.  
**RESPONSE: Door schedule has been updated.**
35. Door schedule on sheet A-611 indicates 2 type E aluminum doors at the operable partitions per 201E.1 and 201E.2. Please verify if interior aluminum storefront doors are required, or if it is designed by the manufacturer.  
**RESPONSE: The doors at the operable partitions will be provided by the manufacturer.**
36. Keyed Note 18/E-201 indicates the new pump for the morgue is part of the base bid. The plumbing drawings do not indicate if this scope is base bid or alternate. Sheet A-101 indicates work associated to room 118A and 118B as part of alternate #1. Please clarify if the morgue pump is part of the base bid or alternate #1.  
**RESPONSE: All work in this area, including the morgue pump is to be accomplished under alternate 01. Drawings will be corrected to reflect this.**
37. A-611 calls for doors 101A and 101B to match existing vestibule doors. Please provide additional information regarding the existing doors for the new doors to match such as manufacturer, hardware, finishes, glazing type, etc.  
**RESPONSE: Manufacturer of existing doors is not known. Assume a Kawneer Trifab 451, #40 Dark Bronze Finish, 350 Medium Stile Entrance, 3/8" tempered glass, and hardware as specified.**
38. Sheet A103 shows multiple locations where partition type A3 does not show any fire rating or smoke rating per the graphic legend. The partition schedule on sheet A-601 indicates all type A partitions to require 1-hr rating. Please advise if all partitions of type A3 are required to be fire/smoke rated.  
**RESPONSE: A3 partitions are only required to be fire rated where identified on the life safety plan per color/hatch designation. All other A3 partitions are to go to deck for sound attenuation purposes only. No stenciling or fire caulking required.**
39. Sheet P-201 does not provide a detail or basis of design for the urinals. Please provide.  
**RESPONSE: New urinals will be provided and scheduled.**
40. Details 1, 2, & 3/A-601 indicates fire rated horizontal assemblies, but these are not called out on the floor plan. Please clarify locations these assemblies are required.

RESPONSE: Current project scope does not require these details, but details are provided should any chases or ductwork need to be rerouted.

41. The proposal form references alternate #1 to be associated to level 2 work. However, sheet A-101 indicates Alternate #1 to include work on level 1, and A-102 indicates alternate #2 to be associated with level 2 work. Please clarify alternate #1 only includes work on level 1.

RESPONSE: Confirmed. Alternate 01 is Level 01 work only. Alternate 02 is Level 02 work only.

42. Group restrooms 2R01, 2R02 and individual restrooms 2R03, 2R04 differ in hatches on sheet AI-102 but room legends show RSF-1. Please clarify if both hatches are to denote flooring type RSF-1. If not, please revise drawings and legends to correct which flooring is required.

RESPONSE: See attached drawing update attached.

43. Sheet P-101 is missing the sheet scale. Please provide.

RESPONSE: See attached drawing update attached.

44. Sheet A-102 indicates partition type A3 at the plan northeast side of Huddle Rooms 201A and 201B. Per the graphic partition legend on sheet A-102, the hatching at this location indicates a 0-Hour Smoke Barrier. The partition schedule on sheet A-601 indicates partition A3 to be 1-hour fire rated. Please clarify what the partition rating should be at this location. If a 1-hour fire rated partition is required, should windows 4 & 5 and doors 201.1 and 201.2 also be 1-hour fire rated as a continuation of the fire barrier?

RESPONSE: A3 partitions are only required to be fire rated where identified on the life safety plan per color/hatch designation. The wall that separates the Communicating Space from the rest of the floor is a 0-Hour Smoke Barrier as indicated on the Life Safety Plan. No fire rating required.

45. Please provide a specification section for concrete sealer.

RESPONSE: Specification section added in attached.

46. Please advise which paint is required to paint gyp ceilings and furrdowns/bulkheads.

RESPONSE: PNT-1, unless noted otherwise.

47. Please advise which detail applies to the new drywall soffit along the existing perimeter curtain wall at plan north and south on sheet AC-102. Details 9 & 14/A-531 do not appear to match the conditions at these locations on the RCP based on the elevation difference shown between the soffit and ACT within each room.

RESPONSE: Detail will be similar to 14/A-531. Gyp to ACT dimension noted as 1'-0" may vary. Per Addendum 01, existing perimeter gyp soffit to remain as able.

48. On sheet A611, under the door schedule finishes abbreviations, it shows CGL (Clear Glass) and OGL (Opaque Glass). However, the abbreviations are not shown on the actual door schedule or details. Spec 088000-2.1 states for this to be a Basis-of-Design. Please provide direction for glazing types and sizes for all glass at details 1&5/A611 and 1-5, 14/A652.

RESPONSE: All glass shall be tempered. 3/8" at A-652 elevations and 1/4" at A-611 door elevations.



49. Doors 201A, 201B, 201C, 201E.1, 201E.2, and 214 are indicated to have a door thickness of 0'-0" in the door schedule on sheet A611. Please provide actual thickness of the doors stated above.

**RESPONSE:** Door schedule has been updated to reflect storefront door width being per manufacturer.

50. Solid core wood doors are indicated to receive PLM-1 Finish on sheet A-611. Specs 081416-2.4 & 2.5 call for a transparent wood veneer and opaque Finish. Please clarify finish for the solid core wood floors and provide an updated specification section as applicable.

**RESPONSE:** All new SCW doors will have a laminate finish. Specification section has been updated.

51. Please provide a specification section for applied fireproofing patching.

**RESPONSE:** Specification section added in attached.

52. Please advise where FRP is required as indicated in spec section 068316.

**RESPONSE:** There is no FRP in the project. Spec section can be disregarded.

53. Detail 15/A-531 indicates Kendo linear light at the display wall cases, however, electrical lighting schedule on sheet E-601 indicates light fixture type E Luminii KL-X"-HE48LO-40K-F-FC at the display cases. Please clarify which light fixture is required.

**RESPONSE:** These are the same fixture. Luminii is the manufacturer of the Kendo series of fixtures.

54. Please identify location for the control panel on 2<sup>nd</sup> floor.

**RESPONSE:** IT Closet (per TTUHSC).

55. The alternates are somewhat confusing can we get a better description of each. The plans call out for 3 alternates the bid sheet has only 2 and during the walk there was discussion of the stairs going to terrazzo being an alternate as well. Please clarify for me. Additionally on alternate 3 electrical how will power and data be routed into the demountable walls.

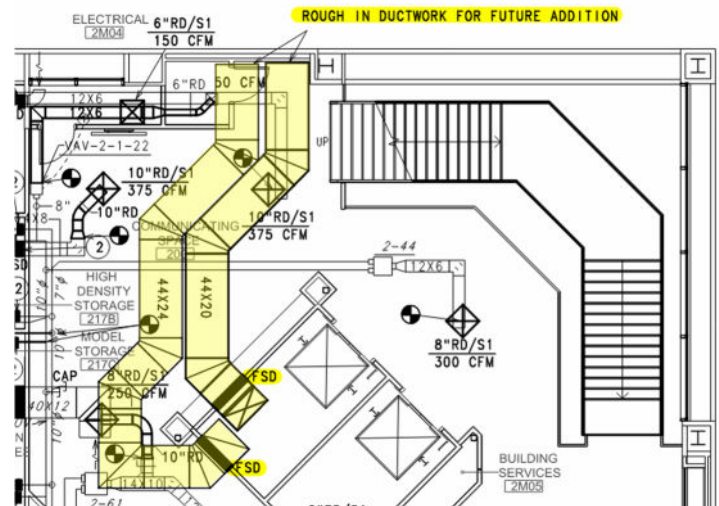
**RESPONSE:**

**Alternate 01** – Price all of the work outlined in the area on Level 01 noted below and denoted with the hatch on A-101 as a separate line item.

**Alternate 02** – Provide a deduct cost for excluding the walls, doors and in wall electrical for the area hatched on Level 02. If accepted, the owner would provide a demountable wall solution. Assume the circuits/power as currently noted would still be routed to the area to power the pre-wired walls. Flooring, ceiling, and finish of exterior walls would remain in the scope of the GC.

**Alternate 03** – Provide a deduct cost for the stair finish being LVT-1 in lieu of terrazzo as identified in the drawings. This alternate is not delineated on the drawings.

**Alternate 04** – Price the ductwork for the future expansion on M-102 as a separate line item for owner consideration. This alternate is not delineated on the drawings.



56. Doors 203B and 203A have a reader indicated but no hardware associated with them. What hardware is anticipated for these doors?

**RESPONSE:** No card reader or future prep required at 203A and 203B. Disregard annotations on E-202.

57. Doors 2H03 and 201.1 only call for rough-in. What detail should be used for the rough-in?

**RESPONSE:** Hardware to be installed as noted in hardware set. Door to be prepped to be able to receive power supply, card reader, etc. at future date per owner discretion.

Sincerely,

**Lisa Kincaid, AIA**  
Associate Principal