

SECTION 00 91 13.1 – ADDENDUM 1

1.1 PROJECT INFORMATION

- A. Project Name: LiUNA Local 120.
- B. Owner: LiUNA Local 120 – Ward Daniels Business Manager.
- C. Architect: arcDESIGN, PC.
- D. Architect Project Number: 21102.
- E. Date of Addendum: January 7, 2022.

1.2 NOTICE TO BIDDERS

- A. This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.
- B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.
- C. The date for receipt of bids is unchanged by this Addendum, at same time and location.

1.3 ATTACHMENTS

- A. This Addendum includes the following attached Documents and Specification Sections:
 - 1. Document Pre-bid Information and Sign-In Sheet , dated 01.05.2022 , (new).
 - 2. Section 07 84 13 PENETRATION FIRESTOPPING , dated 01.07.2022 , (new).
 - 3. Section 08 11 13 – HOLLOW METAL DOORS AND FRAMES , dated 12.21.2021 , (reissued).
 - 4. Section 13 34 19 - METAL BUILDING SYSTEMS , dated 12.21.2021 , (reissued).
- B. This Addendum includes the following attached Sheets:
 - 1. General Sheet G001 – LIFE SAFETY PLAN , dated 12.21.2021 , (reissued).
 - 2. Architectural Sheet A010 – INTERIOR TYPES , dated 12.21.2021 , (reissued).
 - 3. Architectural Sheet A111 – DIMENSION PLAN , dated 12.21.2021 , (reissued).
 - 4. Architectural Sheet A121 – FLOOR PLAN , dated 12.21.2021 , (reissued).
 - 5. Architectural Sheet A131 – EQUIPMENT PLAN , dated 12.21.2021 , (reissued).
 - 6. Architectural Sheet A141 – REFLECTED CEILING PLAN , dated 12.21.2021 , (reissued).
 - 7. Architectural Sheet A151 – INTERIOR FINISH PLAN , dated 12.21.2021 , (reissued).
 - 8. Architectural Sheet A152 – ROOM FINISH SCHEDULE , dated 12.21.2021 , (reissued).
 - 9. Architectural Sheet A200 – EXTERIOR ELEVATIONS , dated 12.21.2021 , (reissued).
 - 10. Plumbing Sheet P800 , dated 12.21.2021 , (reissued).

11. Mechanical Sheet H201 , dated 12.21.2021 , (reissued).
12. Mechanical Sheet H301 , dated 12.21.2021 , (reissued).
13. Mechanical Sheet H801 , dated 12.21.2021 , (reissued).
14. Electrical Sheet E201 , dated 12.21.2021 , (reissued).
15. Electrical Sheet E301 , dated 12.21.2021 , (reissued).
16. Electrical Sheet E301A , dated 12.21.2021 , (reissued).
17. Electrical Sheet E902 , dated 12.21.2021 , (reissued).

1.4 REVISIONS TO DIVISIONS 02 - 49 SPECIFICATION SECTIONS

- A. Specification Section 07 84 13 – PENETRATION FIRESTOPPING, (new).
 1. Added section for penetrations in one-hour fire resistive walls and horizontal assembly at Electrical Room 124.
- B. Specification Section 08 11 13 – HOLLOW METAL DOORS AND FRAMES, (reissued).
 1. Added information pertaining to one-hour rated door and frame required at Electrical Room 124.
- C. Specification Section 13 34 19 – METAL BUILDING SYSTEMS, (reissued).
 1. Updated Options and clarified design criteria found on S-001 STRUCTURAL NOTES.
- D. Specification Section 23 05 48 – Vibration and Seismic, (not reissued).
 1. 2.1.B.1.e – Revise “Building Site Classification: C”
 2. 2.1.B.1.f - Add “Seismic Importance Factor, Ie: 1.00”
- E. Specification Section 23 09 00 – HVAC TEMPERATURE CONTROLS, (not reissued).
 1. Paragraph 2.1.A.8. – Add “ERMCO” .
- F. Specification Section 23 74 13 – PACKAGED, OUTDOOR, CENTRL-STATION AIR HANDLING UNIT, (not reissued).
 1. Paragraph 2.1.A.5. – Add “TempMaster” .

1.5 REVISIONS TO DRAWING SHEETS

- A. Sheet G001 – LIFE SAFETY PLAN - Updated Firestopping schedule associated with rated construction at Electrical Room 124, Indicated rated walls on the Life Safety Plan, and updated Exit Summary (Code/Permitting related). (reissued).
- B. Sheet A010 – INTERIOR TYPES - Updated Wall Schedule, Added Wall Type S4a for rated walls at Electrical Room 124, notes for on-hour rated horizontal assembly for type GB-3 ceilings (associated with Electrical Room 124). (reissued).
- C. Sheet A111 – DIMENSION PLAN - Added dimensions and wall tags for clarity, revised wall types at Electrical 124 to S4a (one-hour fire resistive), revised Door 124 to one-hour fire resistive construction, added plan notes clarifying requirements at metal framed wall and ceiling assemblies, blocking, and associated requirements. (reissued).

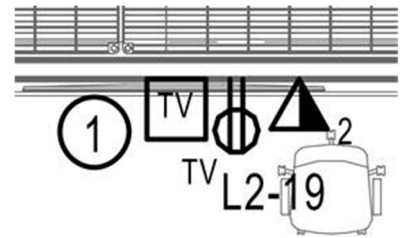
- D. Sheet A121 – FLOOR PLAN - Added plan notes to provide blocking in wall for wall mounted furniture and coat hooks in private offices. (reissued)
- E. Sheet A131 – EQUIPMENT PLAN - Added plan notes for coat hooks in private offices behind doors. Updated Equipment schedule with CFCI coat hook B.O.D. information. (reissued)
- F. Sheet A151 – INTERIOR FINISH PLAN - Added notes to clarify finish locations in Passage 101. Changed finishes in Hall Entrance 133 and added notes to clarify finish locations. (reissued)
- G. Sheet A152 – ROOM FINISH SCHEDULE AND INTERIOR FINISH LEGEND – Changed finishes in Hall Entrance 133. (reissued)
- H. Sheet A201 – EXTERIOR ELEVATIONS – Deleted non-applicable ceiling section details for clarity. (reissued).
- I. Sheet A601 - OPENING TYPES AND SCHEDULES - Changed FIRE RATING on the hollow metal door and frame of Door 124 from (blank / non-rated) to 1 HR (one-hour). (not reissued).
- J. Sheets H201, H301, H801, E201, E301, E301A, E902 and P800 - (reissued).
- K. Sheet H201 – FIRST FLOOR HVAC PLAN - Storage 138 – Transfer grille added. Passage 001, 002, and 006 – Supply diffuser and ductwork added. Revised supply diffuser airflows in several areas throughout the building. VAV-4 change in terminal box size. (reissued).
- L. Sheet H301 – FIRST FLOOR HVAC PIPING - Added Note 4 added to clarify routing of pumped condensate from wall mounted fan coil unit in Electrical and MDF Rooms (reissued).
- M. Sheet H801 – HVAC SCHEDULES - Diffuser and Grille Schedule – Added balance damper to High-Capacity Drum Louver. Ductless Split System Schedule – Clarified required accessories for indoor and outdoor units. VAV Box Schedule – Replace Schedule in its entirety. (reissued).
- N. Sheet E201 – FIRST FLOOR ELECTRICAL LIGHTING PLAN - Revised 'F1' fixtures in Archive Storage 121, Training Room 120, Family 129, and SM Conf 130 to 'L1'. Revised 'L1' fixtures in Men 114 and Women 115 to 'L7' (reissued).
- O. Sheet E301 – FIRST FLOOR POWER AND SYSTEMS PLAN - Revised camera locations per owner and vendor markups. (reissued).
- P. Sheet E301A – FIRST FLOOR MECHANICAL EQUIPMENT POWER AND SYSTEMS PLAN - Revised VAV-11 size to 3.5kw (reissued).
- Q. Sheet E902 – ELECTRICAL DETAILS - Revised Detail #7 conduit size from 1-1/4" to 1". (reissued).
- R. Sheet P800 – PLUMBING DETAILS - Added TMV-1 to the Plumbing Equipment Schedule, Lawler 804 mixing valve. (reissued).

1.6 QUESTIONS AND ANSWERS

- A. Question: Is it acceptable to bury the 1-1/2" AV conduits from the TVs to the AV Rack? Getting them routed around clerestories and under the platform is going to be a chore and require several pull points.

1. Answer: That is acceptable.

- B. Question: Please clarify the low-voltage rough-in requirements for the TVs. The screenshot below is a typical TV arrangement in the office areas. Is the design intent for there to be (3) LV stubups serving this area: (2) 1" Stub-Ups per Detail 5/E902 and (1) 1-1/4" Stub Up per Detail 7/E902.



1. Answer: Detail 7 conduit size should be 1" not 1-1/4". I think the only location this detail applies is at the Hall A/V rack location. There should only be (2) 1"C per Detail 5.

- C. Question: MapIndy identifies the 5440 Lafayette Rd as the property to the north of the project site. Is the plan to use that address as opposed to the actual address of 5430

1. Answer: Great catch – No, the actual project address is and will continue to be 5430 Lafayette Road. We will NOT reissue all the sheets during bidding to correct the address on the title block but we will make that correction after bidding on the Re-issued set for Permitting and Construction.

- D. Question: Is furniture included in the Project:

1. Answer: Unless noted otherwise, furniture will be procured and installed outside of the construction project. Furniture represented in the Drawings represent generic furniture suitable for planning purposes.

- E. Question: Will Legrand be an acceptable provider of Manual and Motorized Roller Shades?

1. Answer: Yes, Legrand will be acceptable to the Architect.

- F. Question: Will Bid Bonds be required from subcontractors:

1. Answer: No, Bid Bonds are not required.

- G. Question: is Minority Business participation required?

1. Answer: While we support and encourage unionized minority businesses to participate in the project, it is not a requirement for bidding the project.

- H. Question: Will the Engineered Metal Building be provided direct through Ceco or would HCI consider an installer?

1. Answer: HCI would consider a separate package for erecting the Metal Building if its cost competitive and maintains or improves the overall construction schedule. The Installer must be certified by the metal building manufacturer.

- I. Question: Is there a risk of a delayed start based on evaluation of bids and the GMP process?

1. Answer: While there is always some risk looking forward, the intent is to maintain the schedule of bidding through January, Permitting through February, and Mobilization in March. HCI will provide a more detailed construction schedule as soon as possible.

- J. Question: Is there a requirement to hold bids for an extended period of time?
 1. Answer: It's the Owner's intent to enter into contract with HCI as soon as possible to maintain the March start and project construction period.

- K. Question: Are voluntary alternates OK?
 1. Answer: While the Hannig and arcDESIGN teams have done a great job of dialing in on the appropriate level of quality for the Owner, we always appreciate and even anticipate your suggestions for more proficient construction and value to the Owner.

- L. Question: Please provide the following : TMV Mixing valve spec.
 1. Answer: Mixing valve is in 22 11 19 – Domestic Water Piping Specialties, section 2.7. but apparently not included in the schedule. A Lawler 800 series master mixing valve or similar meeting the correct ASSE standard for that type.

- M. Question: Verify if Trap primers with DU units are going to be required for the floor drains. In the spec but not shown.
 1. Answer: The reason trap primers are in the spec and not shown: General note "U" on the plumbing drawings allows the contractor to use either trap primers or trap guards. One or the other is required at each floor drain location.

END OF DOCUMENT 00 91 13.1