



## ADDENDUM NO. 1 - OUTLINE AND SUMMARY INFORMATION

Project Name: Quantum Foundry PPA No.: 21-0186  
Location: Barnard 008 Date: June 10, 2024

To: *All Plan Holders of Record*

*The Plans and Specification prepared by **High Plains Architects, Inc.** dated June 10, 2024, shall be clarified and added as follow. The bidder proposes to perform all the following clarifications or changes. It is understood that the Base Bid shall include any modification of Work or Additional Work that may be required by reason of the following change or clarifications.*

*The Bidders are to acknowledge the receipt of this Addendum by inserting its number and date into their Bid Forms. Failure to acknowledge may subject the Bidder to disqualification and rejection of the bid. This Addendum forms part of the Contract Documents as if bound therein and modifies them as follows:*

I. PRIOR APPROVALS

A. None

II. AMENDMENTS TO THE PROJECT MANUAL

A. None

III. AMENDMENTS TO THE DRAWINGS

A. 17/ A2.B – North wall of chiller closet is being extended. Wall Type 1 is moving as indicated on drawing to create a storage area off of the corridor. Remove the south section of view window. Continue metal stud ceiling framing over new corridor.

B. 17/ A2.B, 6/ A6.B, 9/ A6.B - Eye Wash station, Cabinets, and OT01 equipment will be relocated per owner.

C. 16/ P2.B - Remove plumbing associated with eyewash station.

D. 16/ E2.B, 16/ E7.B - Remove electrical outlets and lighting associated with cabinets, OT01, and eyewash station. Relocate new corridor outlet north on wall.

E. M2.2 - Second Floor Room 234 Mechanical Plan:

1. Delete: keynotes 127, 131, 132. Existing controls serving the space will remain and be reused.

F. M9.0 - Control Diagrams:

1. Delete: reference to air valve control for all air valves serving Room 234. The existing air valves and pressure controls serving room 234 will remain and be reused.
2. Add: Start/Stop and Status points for EF-3. Fan start/stop signal shall be from the hood.
3. Add: Status point for EF-1. Fan will run continuously.

G. E2.B - Basement Room 008 Power & Systems Plan:

1. Add: Add general note that states all data conduit shall be routed to accessible corridor ceiling.

H. E2.2 - Second Floor Rm. 234 Power & Systems Plan:

1. Add: Add general note that states all data conduit shall be routed to accessible corridor ceiling.

IV. GENERAL INFORMATION

A. RESPONSE TO BIDDING QUESTIONS

<p>Drawing M9.0 - Control Diagrams</p>	<ul style="list-style-type: none"> <li>• Since Room 008 is wide open, and there will be (2) pressure monitors and controllers, where shall the indoor room pressure pickup reference locations be? We were thinking somewhere in the middle of the room up high on a concrete column. Please advise</li> </ul>	<ul style="list-style-type: none"> <li>• Correct, locate indoor room pressure pickups near the center of the room.</li> </ul>
<p>Drawing M2.B - Basement Room 008 Mechanical Plan</p>	<ul style="list-style-type: none"> <li>• Duct downstream of EAV-1 is showing routing through structural beam.</li> </ul>	<ul style="list-style-type: none"> <li>• Route new 10" fume hood exhaust duct downstream of EAV-1 in the location of the proposed 8" exhaust duct, directly west of the existing 10" exhaust riser. The new 8" and 6" exhaust duct risers to run vertically plan north of existing 10" and new 10" exhaust ducts, up through the first floor to roof. The 8" and 6" ducts are to be routed as to leave in place existing unit heater serving the 1<sup>st</sup> floor space.</li> </ul>

V. ATTACHMENTS

A. Addendum 1 cover sheet

B. A2.B

C. A6.B

D. M2.2

E. M9.0

F. P2.B

G. E2.B

H. E2.2

I. E7.B