

ADDENDUM #1 – Building Contract

WORK: BUILDING CONSTRUCTION

PROJECT: ASC Evaporator Project

DATE ISSUED: July 2, 2025

BID DATE: July 23, 2025

TO: Bidders of Record

Acknowledge receipt of this addendum by inserting its number in space provided on Bid Form. Failure to do so may subject Bidder to disqualification. This addendum forms part of Bidding Documents and modifies them as follows:

SPECIFICATIONS:

SECTION 00 43 73 SCHEDULE OF VALUES: See attached Rev B Schedule of Values.

Added Rock Excavation: \$/CY

Added concrete demo reference SD1.01

SECTION 00 72 00 CONSTRUCTION AGREEMENT BUILDING Rev B: Added AIA Form A102-2017 and associated revisions including liquidated damages. If awarded both mechanical and building scopes of work, building contract will govern project.

SECTION 01 32 00 PROGRESS SCHEDULES: Updated paragraph 1.9, A. by adding dates to the milestone schedule.

SECTION 01 11 00 SUMMARY OF WORK: Updated the Drawing Index.

DRAWINGS:

DWG NO. S0.00: Added Sheet SD1.01 to Sheet Index

DWG NO. S0.01: Updated Snow Load Criteria to match FM Global Standards

DWG NO LS1.11: Updated Path of Egress for each side of building.

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DWG NO. SD1.01: Added Existing Ash Baghouse Foundation Demo Drawing.

DWG NO. S1.01: Added keynotes 19 & 20. Updated site bench mark for elevation and plan. Updated top of existing slab at generator building.

DWG NO. S1.02: Updated pipe rack column details.

DWG NO S2.02: Updated Beam layout, Added beams to reflect pipe openings down to vapor separator. Updated roof deck gage to reflect design intent.

DWG NO S2.12: Updated roofing system to meet FM Global Standards.

DWG NO S3.01: Updated foundation schedule.

DWG NO. S4.01: Updated Detail 8.

DWG NO. S4.02: Updated existing pier elevations.

DWG NO. S4.12: Modified parapet framing to allow for pipe 48" Ø pipe route.

DWG NO. S5.02: Modified details for pipe rack framing to be field welded.

DWG NO. S5.03: Added Ladder Design Spec Clarifications

DWG NO. S7.01: Modified roofing details to accommodate FM Global Approved Roofing System

QUESTIONS/ANWERS:

- 1. Q: What will VEi make available for the Contractor's steel detailer?

 A: VEi will make available the drawings in .dwg format, to receive the AutoCAD drawings the awarded contractor must sign an agreement stating they understand the general notes, specifications and that the electronic drawing information will not be used in lieu of information shown on the actual construction documents.
- 2. Q: Will you provide structural load and reaction calculations?
 A: No. See DWG S0.03 7.15.3. Also see Note 7.16 for the minimum number of bolts on double angle shear connections.
- 3. Q: Will column foundations P2C & P3C be completed prior to this project?

 A: Yes. Foundations will be completed up to the top of concrete with projected anchor bolts.

4. Q: Can you provide drawings for underground foundations in the footprint of the new building?

A: Yes. See DWG 22297 in the enclosures, the foundations are expected to be similar although it was observed in the field there are at least 7 rows of 4 piers. Contractor to field verify what can be observed from the surface. VEi is providing DWG NO. SD1.01 as reference to how the foundations align with the building footprint. There is also a previous ring wall tank foundation to the south, see drawing LL6-51 for additional detail.

5. Q: Will there be a rock clause? What if excavation exposes large rocks? A: Yes. Please provide a cost per Cu. Yd. for rock removal in the revised schedule of values. If rocks are encountered in the excavation ASC will pay agreed rate <u>OR</u> contract separately for rock removal.

6. Q: Submittal turnaround time?

A: RFIs - 3 days, minimum. See SECTION 01 26 13 REQUESTS FOR INFORMATION paragraph 1.4.A.6. Submittals—1 week, minimum

7. Q: Will there be liquidated damages?

A: Yes...review SECTION 00 72 00 CONSTRUCTION AGREEMENT BUILDING Rev B.

8. Q: Is around the clock construction required?

A: It is the responsibility of the contractor to complete the project on-time. The site will be available 24/7 when scheduled in advance.

9. Q: Do we have a detail for roof penetrations through the existing roof?

A: Penetrations at existing roof (i.e. new steel columns) shall be framed around the perimeter of the penetration similar to Detail 3/S5.02 - Small Opening and should extend to the steel purlins. The framing can consist of either 2x blocking or L4x4x3/8 angles. A 2x curb should be affixed to the inside of the opening and then apply boot flashing onto the roofing membrane and around the formed curb.

10. Clarification: Column and Pier P4-PB require modifications to AC ductwork and may require relocation of the condenser unit for installation. See photos below and include all HVAC work required to recover refrigerant, disconnect, reconnect and recharge system if necessary.





Enclosure(s):

SECTION 00 43 73 SCHEDULE OF VALUES

SECTION 00 72 00 CONSTRUCTION AGREEMENT

SECTION 01 32 00 PROGRESS SCHEDULES

SECTION 01 11 00 SUMMARY OF WORK

SECTION 40 05 01 PIPE AND PIPING FITTINGS

DWG NO. S0.00 REV D

DWG NO. S0.01 REV D

DWG NO. SD1.01 REV A

DWG NO. LS1.11 REV D

DWG NO. S1.01 REV E

DWG NO. S1.02 REV D

DWG NO. S2.02 REV D

DWG NO. S2.12 REV D

DWG NO S3.01 REV D

DWG NO. S4.02 REV C

DWG NO. S4.12 REV D

DWG NO. S5.02 REV D

DWG NO. S5.03 REV D DWG NO. S7.01 REV D DWG NO. 22297 DWG NO. LL6-51 Geotechnical Engineering Evaluation Report Provided by Strata

END OF ADDENDUM #1