



Addendum 2

Date: February 9, 2021

Project: Ashland County Courthouse HVAC System Upgrades
142 W. 2nd Street, Ashland, OH 44805

Owner: Ashland County Commissioners
110 Cottage Street, Ashland, OH 44805

Engineer: Ashland Comfort Control
805 E. Main Street, Ashland, OH 44805

To: Prospective Bidders

For Information Only – Q&A

1. Bid Date Remains Unchanged; Thursday February 11, 2021 at 9:15 a.m.
2. This addendum forms part of the Contract Documents and modifies the original drawings and project manual. Acknowledge receipt of this Addendum on the bid forms and include all information contained herein in preparation of bids.
3. Bidders to contact Steve Wrona from The Garland Company for all building roof penetrations (existing roof under warranty).
4. Contractors may contact Dennis Harris (dharris@ashlandcounty.org, 419-281-4222) to arrange for additional visits to the site prior to bid due date.
5. Ashland County Commissioners will be contracting with a 3rd party environmental consulting firm to complete a full-building asbestos assessment prior to the commencement of this project and any abatement determined to be necessary will be separate from this contract.
6. Bidding contractors are to include an alternate price for all core drilling necessary for the project scope to be completed outside of normal courthouse hours (4:00 p.m. to 6:00 a.m. EST).
7. LG MultiV-5 Systems as supplied by Wadsworth Solutions is considered an approved alternate for the Daikin equipment specified.
8. Existing building is use group A-3, Type 2B construction, of non-combustible material and is un-sprinkled. No existing firewalls exist in the courthouse, therefore firestopping/caulking of floor and wall penetrations in this scope is not required.

Changes to Bid Drawings

1. Drawing C1.0
 - a. Added Alternate M-1 to the bid scope for after-hours core drill and saw cutting.
 - b. Provided clarification for responsibilities related to asbestos containing materials.
2. Drawing M1.0
 - a. Added requirement for exterior refrigerant piping to be enclosed in paintable linehide.
3. Drawing M1.1
 - a. Added requirement for exposed interior refrigerant piping to be enclosed in paintable linehide.

4. Drawing M1.2
 - a. Added clarification that 2nd floor refrigerant piping and branch boxes are intended to be run in the attic and added requirement for exposed interior refrigerant piping to be enclosed in paintable linehide.
5. Drawing M4.0
 - a. Revised VRV piping diagrams with approximate lengths.
6. Drawing E1.0
 - a. Updated VRV-1 and VRV-2 to show two (2) circuits each as indicated on panel schedule and wiring schematics.
7. Drawing E1.1
 - a. Updated FCU-038-1 and FCU-038-2 to showing being fed from MDB as indicated on panel schedule.
8. Drawing E3.0
 - a. Updated MDB panel schedule to include VRV-4 circuit.

Attachments

1. The following attachments are included as part of this addendum.
 - a. Revised Bid Drawings
 - b. Revised Bid Form to include alternate M-1.

End of Addendum

A circular professional engineer seal for the State of Ohio. The seal features a gear-like outer border with the text "STATE OF OHIO" at the top and "REGISTERED PROFESSIONAL ENGINEER" at the bottom. In the center, there is a star and the text "JOSEPH P. REEP" and "M-77349". A handwritten signature, "J. Reep", is written across the seal.

Joseph P. Reep, P.E. #77349