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July 23, 2024

DEFIANCE COUNTY COURTHOUSE
Addition and Alterations
Defiance, Ohio C3-4890

ADDENDUM 4

This Addendum becomes a part of the Contract Documents and modifies them only to the extent herein set forth. Bidders shall acknowledge receipt of this Addendum on the Bid Form. Each bidder is responsible for distribution of information conveyed by this Addendum to its subbidders and suppliers.

Attachments: Bid Question Log #4

ITEM NO. 1: Section 04 2000 – Unit Masonry

Paragraph 3.03: Match existing brick joint width and tooling.

ITEM NO. 2: Section 08 5113 – Aluminum Windows

Paragraph 2.03.A: At Contractor's option, frames may be storefront construction as specified in Section 08 4113. Operable sash, screens, infill panels, and glazing shall be as indicated.

ITEM NO. 3: Sheet A-602 – Door Schedule, Door/Window Elevations & Details and Signage Details

Window Elevations: Radius for window types A, B, and C may be maximum 12 inches in lieu of 9¾ inches.

ITEM NO. 4: Sheet M-114 – Roof Plan HVAC

Delete penthouse elevator vent and associated roof curb and smoke damper.

END OF ADDENDUM

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BID QUESTION LOG #4

The following questions and answers are distributed for supplemental information and clarification, and are not part of the Contract Documents. Questions answered by Addendum items are not necessarily repeated in this document.

Q21. Are basic 1804 irrigation spray heads acceptable in all locations, except the end of the line where the 1804 PRS will be used (rather than PRS all locations)?

A. The pressure regulating feature (PRS) is to maintain manufacturer recommended pressure at each sprinkler's spray nozzle to allow optimum performance. The PRS feature is needed at all sprinklers.

Q22. What are the loads for the underpinning piles?

A. Per detail 2/SF503, it is estimated the existing wall construction load is 12,000 pounds per linear foot. The load to each helical pile is based on this per linear foot load and the tributary dimension to each helical pile. The spacing of the helical piles along the existing building wall is approximately 4'-0" on center.

Q23. Where is bottom of footing versus the boring grade?

A. Existing building drawings were not available, thus, the bottom of existing building foundation will need to be field verified. Per the civil drawings for the proposed addition, the existing grade (also approximate boring grade) is USGS elevation 691'. Finish first floor elevation of the proposed addition is USGS elevation 691.23'. This sets the datum elevation of 0'-0". Finished basement floor elevation is USGS elevation 681.06' or -10'-2" from the datum elevation. On the drawings, the bottom of the existing building wall footing is assumed to be between -13'-8" and -14'-6". This will need to be field verified.

Q24. How many feet of the underpinning shaft will be exposed (unconfined) temporarily?

A. It is not intended or anticipated for excavation to extend below the bottom of the existing building foundation.

Q25. How many underpinning piles are there?

A. Per sheet SF101 there are 14 helical piles shown.

END OF BID QUESTION LOG #4