

Procurement Services Lucas Administrative Center, 617 1 Nunn Drive Highland Heights, KY 41099 859.572.6605 FAX 859.572.6995 ADDENDUM NO: 2

IFB/RFP No: RFP NKU-32-2022

**Project /Commodity:** Floor Heaving / MEP Renewals

**Date:** 6/29/2022

Due Date: 7/7/2022

BIDDER/RESPONDER SHALL CONFORM TO THE FOLLOWING CHANGES AS SAME SHALL BECOME BINDING UPON THE CONTRACT TO BE ISSUED IN RESPONSE TO THIS INVITATION FOR BID.

Below are questions regarding the bid package. Some may not be answered at the moment due to this being information the requires an open records request. The last order was an order and the PO is considered the contract. Please keep in mind that this is a lump sum base bid.

## **Questions & Answers**

- 1. Q: Who was the geotechnical engineer for the original work?
  - A: Thelen & Associates and Geotechnology
- 2. Q: Are the original reports available?
  - A: See Link for all documents.
- 3. Q: Are original structural drawings available?
  - A: See Link for all documents.
- 4. Q: How long after the original construction did the problems begin showing?
  - A: In some cases (buildings), within 3-4 years. In others, 10 or more years later.
- 5. Q: Is there an engineering report (original report or report for already completed repairs) available from whomever determined this the cause of the problem is expansive shale?
  - A: See Link for all documents. We are convinced the problems are caused by expansive shale.
- 6. Q: Have any preliminary engineering studies been done for the buildings that are part of this RFP or is NKU using the previously completed work as a basis for what is required?
  - A: See Link for all documents. Generally, the answer to this question is 'no'.
- 7. Q: Are there any significant underground items that would interfere with the installation of new foundations in the area of the heaved slabs?
  - A: See Link for original drawings.
- 8. Q: Are there phasing requirements that would require the design team to break a project within one building into smaller phases?
  - A: We don't anticipate phasing the floor heaving work that will occur within a single building. We have discussed the possibility that the HVAC work could be undertaken on a different timeframe from the floor heaving, and/or that it would need to be phased, particularly in Fine Arts. The restroom work will need to be phased (some restrooms will need to be functional at all times).
- 9. Q: In Fine Arts, the existing systems show a hw supply and return, a chilled water supply and return, and a steam. The chilled water and steam come from the central plant. Is the intent to upgrade these HVAC systems with new equipment still fed from the central plant, or is there an option to go with an entirely new system, like a VRF system?
  - A: Generally, we anticipate keeping the building on the central plant, although we are open to transitioning to a hot water system. Fine Arts would stay on central plant chilled water.
- 10. Q: In Fine Arts, will there be any modifications to the mechanical rooms that would potentially be an issue with getting equipment in and out of the mechanical rooms?A: We don't understand this question.

11. Q: In Nunn Hall, is there an existing Campus wide BAS system that will require this building be tied into?

A: Yes.

- 12. Q: In Nunn Hall, it is assumed that the new air handling units on floors 1, 2 and 5 will be fed from the steam and chilled water systems. Is this correct?

  A: Yes.
- 13. Q: In Landrum and the Administrative Center, will the restrooms be replaced in phases during the construction process, but designed as one construction phase, or will the design incorporate phasing?
  - A: We anticipate designing the renovation of all restrooms at one time, and then bidding all the work to one contractor; but executing the work in phases, as the building will be occupied throughout construction and some restrooms in the building will need to be functional.
- 14. Q: How should we take LEED requirements into consideration for our proposal? Will there be a LEED consultant?
  - A: You need to include LEED expertise on your team.
- 15. Q: Will you accept a proposal with an engineering firm as the lead firm on the proposal response?

A: No.

16. Q: Is a financial proposal, a fee proposal, to be included with the proposal response? A: No.

## **Ryan Straus**

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**END OF ADDENDUD** 

RS-6/29/2022