

University of Louisville
DEPARTMENT OF PROCUREMENT SERVICES
LOUISVILLE, KENTUCKY

Invitation No: RP-171-20
Title: Cardinal Stadium Improvements
Addendum No. 3

Date: June 25, 2020

The following shall clarify and/or modify the original bid document(s) as issued by the University of Louisville.

- 1) The Project 1 scope has been changed and now includes an alternate. Please see the revised scope below, as well as the updated pricing form attached hereto.

Project 1 Gates 2 & 2A (East) Reconfiguration Tasks:

- Demolition
 - Remove east team store/ ticket office building
 - Relocate any existing electrical panels and data equipment to adjacent space to the tower north of the existing ticket office.
 - Shut off and cap plumbing lines
- Construction
 - Install new wrought iron fencing and gates per new design at each gate. Brick and brick design should match existing stadium brick work onsite.
 - Install underground conduit for pulling of wire for future power, data, and sound needs at each gate

Scope for project #1 includes the demolition of the building located between Gates 2 & 2A on the east side of Cardinal Stadium. The university requires that the existing HVAC units be carefully removed and turned over to the university physical plant for future use in other areas. Area where building stands will need to be replaced with asphalt once facility is gone.

The existing electrical and data services to the building will be extended and relocated to the NE tower structure to the north of the existing building. Any existing Wi-Fi, security cameras and ticketing antennas that are connected through the ticket office data closet will need to be reconnected and tested once cabling has been re-routed by awarded contractor.

The stadium perimeter fencing and new gate entries will be added to secure the facility 365 days a year and allow for additional guest entry points for events at Cardinal Stadium. Gates should mimic the look of existing gates on site. The plaza area out front of the east side of the stadium will be expended to include the drive isle between Bronze lots F & G for large event entry lines to expand onto. Four (4) 5,000 lb concrete barriers with fork pockets will be supplied by the awarded contractor to all athletics to close the drive lane on an event by event basis. Existing curbs that are part of the plaza transition from the drive lane to the stadium entries will need to be removed and ADA curb ramps with ADA warning pads installed.

Project 1A – Alternate Scope: As an alternate, athletics is asking for contractors to provide a price that includes the above scope of work along with the following scope to build out the ticket office in the north tower. The room in which the electrical panel and data equipment is being

relocated too will need to be made into a short term ticket office. A wall with 4 ticket windows will need to be installed inside the existing overhead door. This wall will need to be weather tight when the overhead door is open on event days. A counter will be required on both the inside and outside of the windows for transactions to occur. Both electrical circuits and data drops will need to be run to the four (4) new ticket windows. Eight (8) electrical circuits will need to be installed on the south wall, each circuit will have a four (4) plug outlet connected to it. All eight (8) circuits to be positioned adjacent to each other for the charging of ticket scanners. Lighting will be required inside the space for normal working conditions and above the ticket windows both inside and outside the windows. Heating and AC will be needed to temper the space at 72 degrees. At a minimum a ceiling will need to be installed to control the temperature in this space. The existing interior walls will need to be removed. It is the awarded contractors responsibility to ensure all city and state codes are met.

2) Please see the following questions and answers.

1. Is there an outline to follow for the RFP and what is to be submitted such as but not limited to bid form, design team information, experience, schedule, staffing, resumes, etc.? **ANSWER:** Respondents to organize their submissions however they feel it best highlights what they are bringing to the table.
2. The renderings seem to indicate brick pavers at the entry/plaza areas at Gates 2, 3 and 5, but the Project Descriptions seem to indicate concrete paving or asphalt is to be provided. Please verify no brick pavers are required. **ANSWER:** Brick pavers are not required; concrete at Gates 3 & 5 and asphalt at Gate 2 are acceptable surfaces.
3. For the East Concourse Expansion (Project 3), the extension of the concourse requires installing retaining walls and backfilling the existing sloped mulched and landscaped areas. Some of the existing concrete piers and structural steel cross bracing will be in the backfilled area. Does this require some sort of waterproofing on the concrete and steel cross bracing since the imported backfill material will be in direct contact? **ANSWER:** Some of the existing concrete piers and ends of the steel cross bracing and gusset plates are already below the sloped mulch areas. When the grading is raised in this area for the concourse expansion more of them will be covered up with the backfill material and concrete. A waterproofing system equal to or better than what is currently installed on the locations where these members are already below grade should be installed. A compressible filler and sealant joint should also be provided where the top of the new slab on grade concrete for the concourse comes into contact with the existing structural members to create a watertight joint.
4. With the Steel cross bracing at the East Concourse Expansion, there will be some head height issues as one walks under the cross bracing. Will steel guardrails be required to make sure no one walks under and into the steel cross bracing OR will the Owner place kiosks and stands in strategic locations to eliminate the head height issues? **ANSWER:** Steel guardrails will be required.
5. Since this an aggressive schedule, what will the Design Review duration be? **ANSWER:** Athletics understands the tight schedule and will turn around responses as quickly as possible to keep the schedule in place.
6. For Project 1, does the room where the existing electrical panels and data equipment go in the Northeast tower require to be fire rated? **ANSWER:** Current space is sprinkled.
7. How many conduits for each magnetometer and how many locations? **ANSWER:** Conduit pathways for audio, WiFi and electrical services for lighting and future magnetometers need to be provided at each brick column being placed at the entries for the entry gates. The conduits should be turned up into the columns and access panels on the backside of each column should be installed for future installations.
8. What is the railing material (stainless steel, galvanized, painted, etc)? **ANSWER:** Galvanized

9. In the pre-bid it was discussed that the Owner will be doing the survey and utility locations. Will this be provided to the bidders before the bid date? **ANSWER: No, athletics expect to have survey and utility locates completed and ready when bid is awarded.**

10. Can a portion of the parking lot be used for laydown area for the project? **ANSWER: Yes, athletics will work with the awarded contractor to find areas to store materials and equipment.**

11. In the pre-bid it was mentioned that the existing stairs on grade at the East Concourse are to remain. If it is determined this cannot be accomplished due to the installation of the new retaining walls, who is responsible to remove and reinstall these stairs? **ANSWER: If stairs must be removed to install the retaining walls, the cost to replace them needs to be included in the bid response as part of the contractors scope of work.**

12. An existing Stadium light pole is in conflict with the new stair North of the Gate 3 sloped switchback area. Do you want us to reduce the stair width approximately 6' to avoid this conflict? **ANSWER: If the proposed stair and the light pole are in conflict, athletics will work with the awarded bidder to come up with a solution that works for both the contractor and athletics. This could be anything from shortening the concourse length to accommodate the full width of the stairs or putting in a smaller set of stairs (width wise), etc.**

13. The triangle shaped areas between the stairs at Gates 3 & 5. Is this area to be grade, paved or a raised planter area? **ANSWER: This area should be on grade, with railings on either side and be finished with concrete.**

14. North/East of Gate 3 outside of the fence is a dark gray area enclosed with a line. Is this area to be lawn or paved? **ANSWER: This area is to be a lawn space that is fully irrigated and connected to existing stadium irrigation system.**

15. East side plaza currently has approximately 30' ADA curb cut with truncated domes and the bus island has a curb cut with a flush sidewalk and bollards. When scaling the drawings, it shows the plaza being approximately 130' wide and then tapering down to 50' at the bus island. Is it your intent to have an ADA compliant curb cut the entire width? **ANSWER: YES, along the west side (stadium side) of the drive lane. Nothing is being done to the island curbs.** Does there need to be additional bollards or pavement striping in this area? **ANSWER: Additional striping to indicate the overall width should be added, no bollards will be added.**

Do you require emergency egress lighting "on/over" the steps and/or sloped ADA ramps?

ANSWER: Lighting fixtures, similar to the poles and lights located out front of the Thorton's Academic Center should be used for ingress/egress lighting at the entry gates and ADA switch back ramps where needed.

[Acknowledgement and signature block to follow]

Bidder must acknowledge receipt of this and any addenda either with bid or by separate letter. Acknowledgement must be received in the Department of Procurement Services, Service Complex Building, University of Louisville no later than **July 2, 2020 at 2:00 PM EST**. If by separate letter, the following information must be placed in the lower left hand corner of the envelope:

Invitation No: RP-171-20
Title: Cardinal Stadium Improvements
Due Date: July 2, 2020

BY: _____
Authorized Purchasing Officer

Receipt Acknowledged: _____
FIRM

BY: _____