

Memo

To: Rick Davis, City of Covington

Chad Schneider, City of Covington

From: Abby Jacobs

Mike Timko

Date: April 24, 2019

Subject: Covington Riverfront Commons Phase 1 - Plaza Design

Addendum 5

Following is a response to bidder questions received to-date.

1. **Question:** Are pile tips required for the 14x73 piles?

Response: Driving shoes for the HP14x73 steel piles are not required.

2. **Question:** Plan sheet S502 has a note indicating bonding epoxy is required. Is the intent to bond all faces of the terrace step concrete or only where the terrace step sits upon the bent cap?

Response: The intent is to apply a bonding compound only at the terrace step/bent cap interface.

3. **Question:** Item #61 – Construction Entrance Could an explanation of what is required to complete this item be

Response: Construction entrance to be provided per requirements as outlined in the Kentucky Erosion and Sediment Control Field Guide. See plan sheet C120 for location of Construction Entrance.

4. **Question:** After contacting forms + surfaces, the railing you specified (silhouette railing) is discontinued. Also, forms + surfaces no longer makes railings. Is another railing acceptable? Can you propose another railing for this project?

Response: Plans and specifications allow for approved equal. Railing shop submittal to be submitted for approval after award.

5. **Question:** What type of paint and color is specified for the new & reconfigured railing? We could not find this information in the specifications or drawings. Primer and a base coat? At what level of preparation does it have to be before painting?

Response: New and reconfigured railing to be standard black (or equivalent). Contractor to verify final paint colors with City upon an Award of Contract. Paint must be a durable, chip resistant finish suitable for outdoor use and resistant to damage from salt spray. Existing railings to be sandblasted prior to repainting.

Page 2

6. **Question:** Addendum 4 Question and answer #5 states that Keynote #12 will be added to Sheet C111, could that be made available?

Response: See Civil Sketch 1 provided with this Addendum.

7. **Question:** Could a description of item #62, Construction Entrance be given?

Response: Refer to RFI number 3.

8. Question: Could a description of item 117, Monument Prot./Castings be given?

Response: Refer to RFI number 44 issued in Addendum 3.

Question: What is the difference between item # 119, Tactile Warning and #126, Detectable Warning?
Response: Tactile warning and detectable warning bid items are duplicates. Bid item 120 (former Bid item #119) Tactile Warning remains. Bid item 126 ADA Ramps/Detectable Warning has been revised to include only the ADA ramps.

10. **Question:** Addendum 4 Question and answer # 23 states that the bidder can quote one of three options, are the riprap items an option or do we bid them as stated and write in the option?

Response: The landscaping Rip Rap items Bid items 108 and 109 (former Bid Items 107 and 108) are separate from the slope stabilization recommended in the Geotech report. A separate bid item has been added, Bid Item 19 Slope Stabilization for steeper than 4:1 slopes has been added to the bid items list.

11. **Question:** What cost should item #120 Floodwater Monitoring include?

Response: Former bid item 120 Floodwall Monitoring has been removed because it was a duplicate of bid item 21 (former bid item 20) Floodwall Monolith Monitoring. Floodwall Monolith Monitoring includes the contractor's costs for the placing and monitoring of the survey monuments and crack monitors as described in the scope of work for USACE Floodwall Monolith Monitoring on sheet C003.

12. **Question:** Concrete paving specification section 321313, subsection 2.6B lists for slip-resistive aggregate finish material. Is this required only at concrete pavement walkways?

Response: The slip-resistive aggregate finish material is required on all concrete pavement that is not exposed aggregate finish.

13. **Question:** Addendum #3, question/answer #19 states the City will contract for third party testing. In the concrete specification 033000, item 3.8, it states concrete testing to be handled by the contractor. Who is responsible for concrete testing?

Response: The answer to RFI number 19 in Addendum 3 is correct.

14. **Question:** There appears to be duplicate bid items for floodwall monitoring. Bid item 20, Floodwall Monolith Monitoring, and bid item 120, Floodwall Monitoring. Please clarify if these are duplicated, or if not, what is required for the respective items.

Response: Bid item 21 (Former bid item 20) Floodwall Monolith Monitoring and former Bid item 120 Floodwall Monitoring are duplicate items. Former bid item 120 Floodwall Monitoring has been removed from the bid item list.

Page 3

15. **Question:** Question 23 in addendum #4 addresses Slope Stability per the geotechnical report. There is not a bid item set up for this activity. It appears that the intent is to include this work within the rip rap bid items, which are set up on a square yard basis. Can a separate, lump sum bid item be established for Slope Stability? The Geotech allows for different methods to perform this work, and the rip rap square yard basis bid items don't totally cover alternative application methods.

Response: Refer to RFI number 10.