

ADDENDUM NO. 1

TO: Prospective Bidders

FROM: Brenda Faison, Construction Procurement Agent

DATE: 5/31/2023

PROJECT: Cross Charlotte Trail – Orr Road to Rocky River Road
Project No.: PMES171522
Bid Number: HC2023-1195

The following items are being issued herein for modification and clarification to the Bid Requirements for the project referenced above.

MODIFICATIONS TO PROJECT MANUAL

The following sections have been revised by this addendum:

- 1) Under Section 00 75 00 – PROJECT SPECIAL PROVISIONS – ARTICLE 1: GENERAL REQUIREMENTS

1.3 Price Adjustments – Asphalt Cement for Plant Mix

Delete the following sentence in its entirety: The base price for Asphalt Cement for project is set at \$625.00 per ton.

Replace with the following: The base price for Asphalt Cement for project is set at \$639.38 per ton.

MODIFICATIONS TO ITEMIZED BID SHEET

- 1) Under Section 00 40 00 “ITEMIZED BID”, the following item(s) (have) been *modified*: The Itemized Bid Excel spreadsheet should read as follows:

Item #	Section #	Description	Qty	Unit	Unit Price (\$)	Amount Bid (\$) (Qty x Unit Price)
18	SPU-03	6" PVC Sewer Pipe, SDR 26	650	TN		
18	SPU-03	6" PVC Sewer Pipe, SDR 26	650	TN LF		
20	840	Frame with Grate (all types)	2	EA		
20 30	840	Frame with Grate (all types)	2	EA		

QUESTIONS AND ANSWERS

1. How will the bike ramp, respective tactile strip, and respective vertical curb in sheet 7 be paid?

Answer: The bike ramp on sheet 7 will be paid for as 6" Concrete Wheelchair Ramp. The tactile strip and vertical curb will be incidental to the 6" Wheelchair Ramp line item.

2. On sheet 28 and 32, the curb and gutter adjacent to the curb ramp appears to be 2' 0" valley gutter. I assume the curb and gutter in front of the curb will match adjacent valley gutter. How will this 2'0" Valley Gutter be paid?

Answer: The vertical curb associated with the curb ramps will be included in the square yard measurement.

3. How will the Multi-Use Path on sheets 7-9 be paid? Will it be paid under 6" Concrete Greenway?

Answer: Yes, see typical sections (sheet 3A), it will be paid under 6" concrete greenway (fiber reinforced) and 3" ABC.

4. Is PermaTrak boardwalk system considered an acceptable equal to the timber boardwalk structure shown in the plans?

Answer: PermaTrak is an acceptable equal for the proposed boardwalks. However, the following items apply:

- a. Any contractor bidding the project with this system shall be responsible for providing a complete boardwalk system with all incidentals including but not limited to concrete deck, timber structure, railings, curb, piles, pile caps, all associated fasteners, etc.
- b. Contractor shall employ an installer meeting at least one of the qualifications:
 1. Installed 5 PermaTrak structures recommended installation guidelines.
 2. Demonstrate experience constructing bridge structures of similar type and complexity and has received training from PermaTrak on proper handling and installation procedures.

5. Can the Contractor index the asphalt binder?

Answer: See Project Special Provisions 1.3, the City will accept indexing asphalt binder only per NCDOT specification section 620-4. It is the responsibility of the contractor to provide necessary documentation with each pay application when paving work is performed to receive the adjusted contract unit price for asphalt binder.

6. Will C/F earthwork quantities be provided?

Answer: If that is something you'd like to provide, we can provide you with the CAD files to send and they can use our surfaces to calculate the earthwork themselves, or we could provide the volumes and add in disclaimers. Below is an example of what we provided recently:

Q6: Can you please provide earthwork estimates for cut/fill?

A6: The estimated quantities are bank-measure and were not based on any geotechnical information. No shrink or swell factor was used in this estimate. Contractor to assume any cut found on-site is not suitable and will be hauled off-site.

Estimated cut: 2260 CY

Estimated fill: 4500 CY

Net: 2240 CY Fill

All excess material is to be hauled off-site to an appropriate approved disposal site or sites per the requirements of the Project Manual.

This earthwork quantity estimate provided above is based on the latest revised construction plans. These earthwork quantities are provided as an estimate for bidding purposes and are in no way guaranteed.

It is the Contractor's responsibility to complete an independent quantity take off based on the Construction Plans.

7. Will a CADD file be available so I can walk the trail and a copy of the bid sheet (excel format)?

Answer: *The project team will not make available CAD files for this project at this current time in our Bid Phase schedule. The bid sheet (excel format) most updated version is available on the City's advertisement website.*

ACKNOWLEDGEMENT BY BIDDER:

Please recognize receipt of this addendum in the acknowledgment addenda section on the ***Execution of BID*** page.

END OF ADDENDUM NO. 1