## ADDENDUM NUMBER ONE HOLMBERG BRIDGE PANEL REPLACEMENT PHASE 2 CONTRACT NO. R-14-012-202

## **CITY OF CHATTANOOGA, TENNESSEE**

| The | followin | ia chana | es shall b | e made to | the | Contract | Documents, | Spe | cifications. | and | Drawings: |
|-----|----------|----------|------------|-----------|-----|----------|------------|-----|--------------|-----|-----------|
|     |          |          |            |           |     |          | ,          |     | ,            |     |           |

I. Pre-bid Agenda and Sign In

Attached.

II. CONTRACT DOCUMENTS

Replace Section 0500, Article VII the following: "The Contractor hereunder contracts and agrees to complete the whole of the work contemplated in this Contract in Ninety (90) calendar days." With "The Contractor hereunder contracts and agrees to complete the whole of the work contemplated in this Contract in One Hundred and Eighty (180) calendar days."

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/s/Justin Holland, Administrator City of Chattanooga Department of Public Works

October 25, 2017

## **Pre-Bid Meeting Agenda**

Subject: Holmberg Bridge Panel Replacement Phase 2 R-14-012-202

Date: 10/17/17

Time: 10:00 AM

Location: City of Chattanooga Development Resource Center Room 2-B

Organizer: City of Chattanooga – Alan Ogle

**Topics Discussed** 

List of Attendees is attached.

Introductions.

- The agenda from the Pre-Bid meeting, along with notes from any discussions and questions, will be released as addendum #1 for the benefit of anyone who was unable to attend the Pre-Bid meeting.
- Read thru scope of work.
  - All labor, materials, and incidentals related to the fabrication, delivery, and installation of 74 stainless steel panels per project specifications and dimensions.
     Installation will require the removal of existing glass panels from the Holmberg Bridge and the replacement of those panels with the fabricated stainless steel panels per the project specifications.
- Present Bid Items.
  - All labor, materials, and incidentals related to the fabrication, delivery, and installation of seventy-four (74) stainless steel panels per project specifications and dimensions. Installation will require the removal of seventy-four (74) glass panels from the middle of the Holmberg Bridge and the replacement of those panels with the fabricated stainless steel panels per the project specifications. Visits to the site are strongly encouraged to assess access requirements. A small number the glass panels removed (12 or less) are to be delivered intact to Ross Glass on Broad Street in Chattanooga.
- All questions should be supplied in writing to the Purchasing Agent as instructed on the bid form "Request for bidder information".

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- Questions will be accepted until 4:00 PM on October 27, 2017, which is the Friday before the Bid Date. Questions submitted after that time may not be answered.
- The Final Addendum (if needed) will be distributed no later than 2:00 PM on October 31, 2017, which is the Tuesday before the Bid Date.
- The Bid Date is Thursday, November 2, 2017.
- Section 00200, Instructions to Bidders has been modified. Section 200.11 no longer requires two copies of all bid documents.
- Section 00201, Contractor's Identification, shall be copied and placed on the outside of the bid envelope.
- Questions discussed included:
  - o When is the expected date of the Notice to Proceed?
    - December 15, 2017. A partial Notice to Proceed may be issued if fabrication of the panels is expected to take sufficient time to reduce installation time below the contractors comfort level for completing the project on time.
  - o Are the 90 days stated for project duration work days, or calendar days?
    - 90 calendar days. The schedule is generous due to fabrication lead time, and potential delays due to city events planned during the spring.
  - Does this contract contain a Liquidated Damages clause?
    - Yes. Liquidated Damages will be assessed at \$500.00 per day.
- RPR services will be provided by either the City of Chattanooga Engineering Department or a separate company, although that has not been decided at this time. Contact information will be provided to the contractor at the pre-construction meeting.

• At this meeting, the city is requesting estimates from all potential bidders to estimate the number of days it will take to perform actual installation of the panels.

Discussions Held During the Meeting:

Q: How heavy are the glass panels being removed?

A: 350 llbs

Q: What will be done with the glass panels once removed?

A: They will be moved to a storage unit; it is unsure from there. The panels cannot be cut, and so cannot easily be re-purposed.

Q: Will the work be done from the top of the bridge?

A: Yes, from the top.

- > Approximately 8-10 panels a day switched out
- Coordination required with the City/Special Events
- Work can be done from either side of the bridge or two panels at a time
- One side could be left open to allow pedestrian traffic to continue while construction is underway

Q: Will you need to close the road underneath the bridge during construction?

A: No, not necessarily. There have been no issues thus far with leaving the road open during construction. It would possibly only slow things down.

- ➤ However, to reduce hazards, a flag man could be placed on the road while panels are being replaced for 2-3 minutes. (The cost of hiring a flag man and insuring him were briefly discussed)
- Another idea was to close one lane at a time while construction is being done on one side of the road and then the other (this would also include flagmen).
- ➤ It was also discussed that possibly the safest and best way WOULD be to stop traffic during construction.
- Conclusion: hiring a flag man isn't a big deal, and can be done.

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City of Chattanooga Holmberg Bridge Panel Replacement Phase 2 Pre-Bid Meeting Attendee List October 17, 2017, 10:00 AM Development Resource Center Conference Room 2-B, 1250 Market Street Suite 2100, Chattanooga, TN 37402

## **ATTENDEES**

| Name                      | Organization | Email                     | Phone                  |
|---------------------------|--------------|---------------------------|------------------------|
| Joe Hailey                | Ross Glass   | jshailey@rossglass.com    | (423) 629-5787<br>X101 |
| Catherine Hirsch          | COC          | chirsch@chattanooga.gov   | N/A                    |
| Bonnie Mumpower<br>Dodson | COC          | bmumpower@chattanooga.gov | 643-6031               |
| Alan Ogle                 | coc          | aogle@chattanooga.gov     | 643-5598               |
| James Bergdoll            | COC          | jbergdoll@chattanooga.gov | 643-5961               |
| Seth R Flener             | COC          | sflener@chattanooga.gov   | (423) 643-6165         |
| Debbie Talley             | COC          | dtalley@chattanooga.gov   | (423) 643-7230         |
| Eric Booker               | COC          | ebooker@chattanooga.gov   | 290-5707               |