



**Broad St Sidewalk Safety Repair**  
**Contract Number: T-20-003**  
*Chattanooga Department of Transportation*

**The following is the Schedule for this project:**

**Request for Information:** All questions for this project should be submitted to the city's purchasing department by **4:00 PM** on **Thursday, September 24, 2020**.

**Addenda:** All questions will be answered in addenda no later than **4:00 PM** on **Thursday, October 1, 2020**.

**Bid Opening:** All Bids ***MUST*** be received by the city's purchasing department located at 101 East 11th Street Chattanooga, TN 37402 no later than **2:00 PM** on **Thursday, October 8, 2020** outside City Hall.

**Below you will find the notes from the pre-bid conference.**

**1. Introductions & Sign-in**

Please see attached sign-in sheet.

**2. Project description and scope**

The purpose of this project is to address safety concerns for an existing section of sidewalk fronting 613 Broad Street. The footprint of the project area is approximately fifty feet (50') long by twelve feet (12') wide. The bottom of the concrete sidewalk at this location, along with the bottoms of the concrete beams supporting the sidewalk, are cracking and spalling and have advanced deterioration within the rebar. The City is seeking a contractor who will be responsible for filling the vault areas beneath the sidewalk with a lightweight cellular concrete backfill material. The vault areas are currently bounded by three sides, and the contractor will be tasked with constructing an 8" reinforced CMU wall which will serve as permanent formwork for containing the backfill material. Once the backfill is in place and has cured, the existing sidewalk will be removed and replaced with a new concrete sidewalk.

**3. Contract length**

60 days

#### **4. Requests for Information**

All questions for this project should be submitted to the city's purchasing department by 4:00 PM on Thursday, September 24, 2020.

#### **5. Addenda**

All questions will be answered in addenda no later than 4:00 PM on Thursday, October 1, 2020.

#### **6. Bid Opening.**

All Bids must be received by the city's purchasing department located at 101 East 11th Street Chattanooga, TN 37402 **no later than 2:00 PM** on Thursday, October 8, 2020 outside City Hall.

#### **7. Stakeholders.**

The area beneath the sidewalk is currently accessible through the lower level of the parking garage located at 613 Broad Street. The parking garage is owned and managed by Republic Parking System Inc. The City of Chattanooga will be responsible for securing right of entry for the construction of this project.

There will be some parking meters that will need to be covered, please contact the Chattanooga Parking Authority once you have the Work Zone Permit.

#### **8. Permits**

This project requires a building permit, this is already in process but needs to be finalized by the contractor.

#### **9. Traffic control**

Contact Justin Howell two weeks before the project start in order to obtain the Work Zone Permit. Thisbe needed in order to get to Chattanooga Parking Authority. Once they have this permit, Chattanooga Parking Authority can help with Submit building permit

Please be mindful on the entrance on the left side of the jobsite (as seen on the Traffic Control Sheet). This is part of the electric shuttle route so it is important to be mindful of it. Please put caution tape in between the barrels to avoid having cyclists on the job site.

## 10. Questions.

**Below are some questions that were asked during the pre-bid meeting**

### **Question 1:**

How to get the bid package?

### **Answer 1:**

The bid package needs to come directly from Purchasing. They need to send a copy of the check to Debbie Talley (bidinfo@chattanooga.gov)

### **Question 2:**

What are the cast density and the compressive strength required for the cellular concrete?

### **Answer 2:**

The cast density is 24-30 PCF and the compressive strength is 40psi. This information can be found in the specifications that are on the bid book.

### **Comments:**

Please note that, as stated in the plans, the contractor needs to supply water required for onsite mixing. The required pressure is 80gpm with a minimum 2-inch diameter collection.

Please note that there is a possibility for the sidewalk not to be replaced, that is why the replacement of the sidewalk is an add alternate. The add alternate includes replacement of the sidewalk and it is shown on sheet DT-02.

