



## Recommendation for Action

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**File #:** 21-3533, **Agenda Item #:** 23.

12/9/2021

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### **Posting Language**

Ratify a construction contract with Technical Structural Repair Group, LLC for the Austin City Hall Parking Garage Emergency Structural Repairs in an amount not to exceed \$356,514.

(Note: This contract is exempt from the City Code Chapter 2-9A Minority Owned and Women Owned Business Enterprise Procurement Program; therefore, no subcontracting goals were established.)

### **Lead Department**

Financial Services Department

### **Managing Department**

Building Services Department

### **Fiscal Note**

Funding is available in the Fiscal Year 2021-2022 Capital Budget of the Building Services Department.

### **Purchasing Language:**

This is an emergency contract that did not go through the City's competitive Invitation for Bids solicitation process.

### **For More Information:**

Inquiries should be directed to Rolando Fernandez, 512-974-7749 or Beverly Mendez, 512-974-3596.

### **Additional Backup Information:**

The requested action is for Council to ratify the contract with Technical Structural Repair Group, LLC which has been procured under authority of Section 252.022(a)(2) of the Texas Local Government Code as a procurement necessary to protect or preserve the public health and safety of the citizens of the municipality, and in this case, citizens of Austin and users of the Austin City Hall garage. Thus, the contract is exempt from statutory competitive bidding requirements.

In October 2020 Building Services reached out to the Public Works Department (PWD) to assess several cracks in the support columns of the Austin City Hall parking garage. After an initial assessment by PWD staff, a forensic engineering consultant conducted a complete structural assessment of the Austin City Hall parking garage. The findings of the structural assessment confirmed the structural integrity of the parking garage columns had been compromised. Five existing columns along both main ramps, 10 columns in total, have experienced different levels of structural damage at multiple levels. The extent of the damage extends into the ramp slab at several locations along the ramps.

Technical Structural Repair Group, LLC specializes in complex structural concrete repairs. The repair design requires specialized concrete demolition, reinforcement installation and carbon-fiber-reinforced polymer which is a specific repair material that is placed in multiple layers using polymer resin between each layer. This specific process must be done to avoid affecting the stability and structural capacity of the columns.

Work commenced in November of 2021 and is expected to be completed by March 2021.

This project is located within zip code 78701 (District 9).

Technical Structural Repair Group, LLC is located in Magnolia, TX

**Strategic Outcome(s):**

Safety, Health and Environment