File #: 20-3531, **Agenda Item #:** 11.   12/10/2020

Posting Language

Authorize award and execution of a construction contract with Jamail & Smith Construction, LP, for the Electrification Infrastructure Phase 3 Indefinite Delivery/Indefinite Quantity (IDIQ) contract, in the amount of $500,000 for a one-year term.

[Note: This contract will be awarded in compliance with City Code Chapter 2-9A (Minority-Owned and Women-Owned Business Enterprise Procurement Program) by meeting the goals with 6.67% MBE and 1.74% WBE participation.]

Lead Department

Capital Contracting Office

Managing Department

Public Works Department

Fiscal Note

Funding is available in the Fiscal Year 2020-2021 Capital Budget of Fleet Mobility Services.

Purchasing Language:

The lowest responsive bid of three bids received through a competitive Invitation for Bid solicitation.

For More Information:

Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or
AgendaOffice@austintexas.gov <mailto:AgendaOffice@austintexas.gov>

NOTE: Respondents to this solicitation, and their representatives, shall direct inquiries to Rolando Fernandez, 512-974-7749, Garrett Cox, 512-974-9423, or the Project Manager, Laurie Thering, 512-974-7035.

Additional Backup Information:

The City of Austin's goal is to become carbon neutral by 2050 and as part of Council Resolution No. 20160505 -025, the City is on track to add 330 plug-in electric vehicles to its fleet, meeting a goal set by Council to convert nearly five percent of the City's 6,700 fleet to electric vehicles. To date, nearly 255 electric vehicles have been infused into the City's fleet.

To support this initiative, Austin Energy and Fleet Mobility Services are facilitating the construction of charging infrastructure for Fleet's electric vehicles at various municipal buildings, parking lots, and parking garages as part of the City's electric transportation strategies. This includes 165 charging ports to support the goal of 330 electric vehicles as well as future expansion of fleet electrification.

Indefinite Delivery/Indefinite Quantity contracts provide for an indefinite quantity of services for a fixed time, usually an initial term with extension options. They are commonly used when precise quantities of supplies or

services above a specified minimum cannot be determined. Indefinite Delivery/Indefinite Quantity contracts help streamline the contract process and service delivery and allow the City the flexibility to add work as needs arise or change. As each project is defined, a specific work assignment will be issued to the contractor who will complete the scope of work for the unit prices included in the contract. Work deadlines will be established for each work assignment.

This project will construct charging stations at locations selected and funded by Fleet Mobility Services.

These charging stations will allow electric vehicles to fulfill City service duties without the worry of battery range during the day. The electric vehicles will be charged at City facilities that utilize renewable energy through Austin Energy's Green Choice Program. This reduces costs and fossil fuel usage which in turn reduces air pollutants and CO_2 emissions. This is a major step forward towards the de-carbonization of the City fleet. This project supports the City's goal of achieving carbon neutrality by 2050.

The base bid was used to identify and determine the lowest responsive bidder and to determine contract unit prices for each bid item.

A delay in awarding this contract will delay the required electric vehicle charging infrastructure essential to advancing transportation goals to reach net-zero community-wide greenhouse gas emission goals by 2050.

This project will be located Citywide in various Districts.

Jamail & Smith Construction, LP is located in Austin, TX.

Strategic Outcome(s):

Economic Opportunity and Affordability; Health and Environment; Mobility