



ADDENDUM I

SUBJECT: BESD ADA Passenger Shuttle Buses, Formal Invitation for Bid (IFB 6100016887), Scheduled to Open: May 19, 2023; Date of Issue: May 3, 2023

FROM: Jennifer Johnson, Procurement Administrator

DATE: May 15, 2023

THIS NOTICE SHALL SERVE AS ADDENDUM NO. I – TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE-MENTIONED INVITATION FOR BID IS HEREBY MODIFIED AS FOLLOWS:

1. **The IFB closing date has been extended to May 24, 2023; 2:00PM.**
2. **ADD: Pre-Submittal Conference Sign In Sheet, this document will be posted as a separate file.**
3. **MODIFY: IFB Document Section 004 – Specifications / Scope of Services:**

4.3	ITEM	QUANTITY	DESCRIPTION
	1	2	Gasoline Powered 23 Passenger Shuttle Bus with Wheelchair Access

Changed to read:

4.3.26.1.1: PASSENGER SEATS/STORAGE AREA: Driver side shall have a minimum of 5 double seats; where 3 double seats shall be flip style seats to safely secure a minimum of 2 wheelchair passengers. Flip seats shall be Freedman Seating Company brand, or functional equivalent, that does not interfere with the wheelchair passenger.

Add:

4.3.26.5: PASSENGER SEATS/ STORAGE AREA: Photo of current buses with a combination of flip seating for wheelchair passengers.

Changed to read:

4.3.29.3: PASSENGER ENTRANCE DOOR: Clear Entry Dimensions: 42 ¾" wide by 76" high. The passenger entry door shall be angled at 12.5° so that wheelchairs need only to be turned 77.5° to proceed down the aisle. Designs that are not angled are required to meet the Americans with Disabilities Act Accessibility Guidelines for Transportation Vehicles; Over-the-Road Buses; and shall provide proof of compliance with bid submission.

Changed to read:

4.3.32: FLOOR AND FLOOR COVERING: Underside of floor decking shall be sprayed with a Poly-Urea coating, or other equivalent slip resistant floor that is commercial grade. Altro Transfloor Meta, or brand equivalent, that has a minimum thickness of 2.2mm shall also be accepted. Interior floor and lower walls shall be seamless sprayed-in Poly Urea coating, or functional equivalent, for durability and allow the floor to be easily cleaned. The cab floor shall have the OEM insulated floor covering. The cab cockpit floor will have a 16-gauge plate welded in place for future tare box installation.

4.4	ITEM	QUANTITY	DESCRIPTION
	2	2	Electric Powered 23 Passenger Shuttle Bus with Wheelchair Access

Changed to read:

4.4.1.1: ENGINE: Vehicles shall be electric powered with a battery design that has a preferred capacity of 120 kWh, but shall accept a 113kWh battery design. Preferred peak power shall be 240 HP/180 kW, with a torque rating of 790 lb-ft minimum (1071 minimum Nm). Shall accept 737 lb-ft torque minimum (1000 minimum Nm).

4.4.1.4: CHARGE TIME: Vehicle is expected to achieve a full charge on a Level 2 charger, 7.2kW, 240v, 30 amp with standby power of 6.5W, using a J1772 plug.

4.4.1.6: HVAC: A supplemental HVAC system is required to be installed that provides a minimum of 75,000 BTUs to the passengers. A roof mount, rear mount, or skirt mount HVAC system shall all be acceptable.

QUESTIONS SUBMITTED IN ACCORDANCE WITH SECTION 003, PRE-SUBMITTAL CONFERENCE:

On May 9, 2023, the City of San Antonio hosted a WebEx Pre-Submittal Conference to provide information and clarification for the BESD ADA Passenger Shuttle Buses, Invitation for Bid. Below is a list of questions that were asked at the pre-submittal conference. The City's official response to questions asked is as follows:

Question 1: The flooring requested for Item 1 and Item 2 is no longer being used and is replaced with a 2.7mm safety vinyl floor covering. Will this change be acceptable on a bid submission?

Response: Yes, BESD will accept other equivalent coating for the flooring; please refer to 4.3.32 FLOOR AND FLOOR COVERING

QUESTIONS SUBMITTED IN ACCORDANCE WITH SECTION 003, INSTRUCTIONS FOR BIDDERS, RESTRICTIONS ON COMMUNICATION:

Question 2: Please describe the charging infrastructure which would be used for the Electric Powered Buses? We specifically need to know the kWh capacity of the charger, the make/model and the type of power being used (i.e. single or 3-phase).

Response: BESD currently has a level 2 charger, 7.2kW, 240v, 30 amp with standby power of 6.5W using a J1772 plug.; please refer to 4.4.1.4 CHARGE TIME

Question 3: Would the City of San Antonio consider accepting a vehicle with a different body construction than what is specified in the IFB? The sections which would be different are as follows (Air Conditioning, Seating Capacity, Body Construction, Passenger Entrance Door, Floor Covering, and Engine)

Response: Yes, BESD will accept other equivalent options; please refer to 4.3.26.1.1 PASSENGER SEATS, 4.3.29.3 PASSENGER ENTRANCE DOOR, 4.3.32 FLOOR AND FLOOR COVERING, 4.4.1.1 ENGINE, 4.4.1.6 HVAC.

Question 4: Would the City consider an electric bus with less seating?

Response: No, the same number of passengers is required to be provided. See revised sections 4.3.26.1.1 and 4.3.26.5 PASSENGER SEATS/STORAGE AREA for clarification.


 Jennifer Johnson
 Procurement Administrator
 Finance Department - Purchasing Division