



ADDENDUM I

SUBJECT: BESD Medium and Heavy-Duty Trucks, Formal Invitation for Bid (IFB 6100016888), Scheduled to Open: June 7, 2023; Date of Issue: May 19, 2023

FROM: Jennifer Johnson, Procurement Administrator

DATE: June 1, 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. IFB 6100016888 is hereby extended to June 14, 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:**

Section 4.3.1 is changed to read:

4.3.1 ENGINE: Diesel powered engine, minimum 8.3-liters, minimum 330 net HP rated at not more than 2400- RPM. Engines must be equipped with OEM or equal shut down control on high water temperature and low oil pressure. Electronic engine controls must have all necessary components and wiring to allow for complete operation of a power take off at a pre-determined RPM using an in-cab control (must be load sensitive). Maximum road speed must be electronically limited to 70-MPH +/- 2-MPH. Cruise control will not be activated. Engine will have automatic shutdown feature enabled after 5-minutes of idle time.

Section 4.3.3 is changed to read:

4.3.3 TRANSMISSION/ DRIVE: Electronic 6 speed (minimum) automatic transmission capable of a minimum 1,000 lbs. torque power input at 1,400 RPM. Allison 3000, TorqShift, and others that meet these requirements shall be accepted.

Section 4.3.15 is changed to read:

4.3.15 TOW HOOKS: Two front tow hooks installed on frame and strengthened sufficiently to lift, pull, and tow truck without damaging bumper or other body parts. A wire rope, minimum 1-inch diameter, shall be provided and fastened to both tow hooks to attach tow equipment.

Section 4.3.17 is changed to read:

4.3.17 SPECIFICATIONS FOR GRAPPLER TRUCK BODY:

Section 4.3.18 is changed to read:

4.3.18 LENGTH: Approximately 24' feet, sized to accept trash bucket in travel position with boom straight not more than 6-inches of empty space between rear end of bucket and tailgate with the boom in the horizontal position.

Section 4.5.6 is changed to read:

4.5.6 AXLE & SUSPENSION – Truck shall be equipped with front axle that is minimum 6,000 lb. capacity and rear axle that is at minimum 13,500 lb. capacity OR matching offered truck GVWR: with applicable suspension and heavy duty shock absorbers. Unit shall be equipped with a limited slip axle and electric shift on the fly.

Section 4.6.2 is changed to read:

4.6.2 TRANSMISSION: Allison 3000, or proven equal, with external oil cooler and PTO provision. (Hot shift PTO preferred.) TorqShift shall also be accepted.

Section 4.6.7 is changed to read:

4.6.7 BRAKES: Air brakes, full power with automatic adjustment, 4-channel ABS antilock brake system with Traction Control. Equipped with spring set parking brakes on the rear axle.

Section 4.9.18 is changed to read:

4.9.18 MISCELLANEOUS: This truck will replace #1974 that is used by the Aviation Airfield Maintenance Division. Photo of current vehicle with missing stakes is a 2001 International 4700 that requires that is being downsized to a 19,000lb. Class 5 Stake/Flatbed Truck. Replacement is required to be Dupont B8779 color per the Federal Aviation Administration.

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

On May 23, 2023, the City of San Antonio hosted a WebEx Pre-Submittal Conference to provide information and clarification for the BESD Medium and Heavy-Duty Trucks, 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: Under 4.3.3 Transmission/Drive – should torque be listed under engine specs and not transmission?

Response: Revised to show Torque input. Please see updated 4.3.3 TRANSMISSION/DRIVE.

Question 2: Under 4.3.14 PTO – could a parking brake requirement be changed so it must be engaged for the PTO enable? Parking brake interlock and Neutral interlock.

Response: No change, please see 4.3.8 specifying spring set parking brakes on rear axle. Also see 4.3.14, "Pump must be controlled through a speed device that will not allow engagement unless the engine is at idle and the truck transmission is in the neutral position."

Question 3: Under 4.3.15 Tow Hooks/Winch Assembly – can winch assembly description be removed and replaced by front tow hooks or tow hooks?

Response: Yes, please see updated 4.3.15 TOW HOOKS.

Question 4: Under 4.3.17 Specifications for Grappler Trailer Body – should it be described as a "trailer" body as it is just a truck body?

Response: Yes, please see updated 4.3.17 SPECIFICATIONS FOR GRAPPLER TRUCK BODY.

Question 5: Under 4.3.18 Length – can it be changed from 22' to 24' feet?

Response: Yes, please see updated 4.3.18 LENGTH.

Question 6: Under 4.6.2 Transmission – can transmission be Allison 3000 or a proven equal?

Response: Yes, please see updated 4.6.2 TRANSMISSION.

Question 7: Under 4.6.7 Brakes – clarification on braking system (key based interlock)

Response: Please see updated 4.6.7 BRAKES.

Question 8: Under 4.9.18 Miscellaneous – Will it be updated to state Class 5?

Response: Yes, please see updated 4.9.18 MISCELLANEOUS.



Jennifer Johnson
Procurement Administrator
Finance Department - Purchasing Division