



INVITATION TO BID
ADDENDUM NUMBER ONE (1)

DATE: December 18, 2009
RE: BID NO. 2010-28 – Purchase of Dump Truck
OWNER: CITY OF EDINBURG
TO: ALL PROPOSERS, HOLDERS OF SPECIFICATIONS, AND ALL INTERESTED PARTIES TO THE CITY OF EDINBURG

SPECIFICATIONS ADDENDUM ITEM AS SPECIFIED BELOW:

Clarifications:

1. **Bid Opening**

The bid opening date has been **changed** to **Monday, January 11, 2010 @ 3:00 p.m.**

Specification:

1. **Revised Specifications** – Replace with attached “Specifications (Revised)”.

PLEASE ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED BELOW AND FAX BACK TO MS. LORENA FUENTES, PURCHASING AGENT, AT (956) 383-7111. PLEASE INCLUDE THIS FORM IN YOUR BID PROPOSAL.

NAME: _____ TITLE: _____

COMPANY NAME: _____

Please direct your questions regarding the preparation of the bid to Mr. Juan J. Flores and/or Mr. David Salinas, Director of Utilities, at (956) 388-8212.



Lorena Fuentes, Purchasing Agent



210 W. McIntyre • P.O. Box 1079 • Edinburg, Texas 78540
Phone (956) 383-5661 • Fax (956) 383-7111



**CITY OF EDINBURG
SPECIFICATIONS FOR THE PURCHASE OF
52,000 GVW CAB & CHASSIS 12 YARD DUMP TRUCK**

BID NO. 2010-28

BID OPENING DATE: January 11, 2010 at 3:00 p.m.

Please read your specifications thoroughly and be sure that the Dump Truck offered complies with all requirements. Any variations from the specifications must be clearly indicated on item specification sheet and covered by letter attached to and made a part of your bid. Do Not fill in the blank with "as specified", "available", "standard", "yes", or "ok". If no exceptions are noted and you are the successful bidder, it will be required that Dump Truck be furnished as specified.

MINIMUM REQUIREMENTS

TO BE FILLED OUT BY BIDDER

GENERAL SPECIFICATIONS FOR CAB AND CHASSIS:

MAKE & MODEL: Specify

CAB: Conventional day cab

MINIMUM GVWR: Minimum 52,000 lbs – 14,000 lbs front, 40,000 lbs rear with tandem rear axels.

SUSPENSION: Hendrickson walking beam suspension rated for use with axels.

ENGINE: Turbo, diesel, liquid cooled, minimum 300 horsepower, air cleaner restriction indicator, fuel/water separator, engine oil cooler.

WHEELBASE: 178 Inches

FRAME: 120,000 psi strength

TRANSMISSION: 6 speed standard – Allison
Power take off and hydraulic pump shall be provided and adequately sized to actuate the hydraulic cylinder for the dump bed.

SPECIFICATIONS FOR THE PURCHASE OF CURRENT MODEL DIESEL, 52,000 GVW CAB & CHASSIS WITH END DUMP (Continued):

MINIMUM REQUIREMENTS

TO BE FILLED OUT BY BIDDER

ELECTRICAL: Lights: All Department of Transportation compliant. All light shall be LED, with the exception of the head lights. Minimum 130 amp Alternator & 2 – 12 volt (1850 CCA) batteries, battery disconnect by battery box. Windshield wipers – 2 speed & delay and windshield washers. Electrical connections shall be provided at the rear unit to allow for connection of a trailer with a 7-way plug.

PINTLE HITCH: A pintle hitch rated at 60,000 lbs shall be provided at the rear of the unit to allow for the connection of a trailer. The trailer utilizes tandem axels rated at 20,000 lbs. The pintle hitch shall be mounted a minimum of 27 inches above ground level.

TIRES: Specify brand
16 ply-front 11R22.5 & 16 ply-rear 11R22.5

STEERING: Integral power assisted

BRAKES: Dual Air ABS. Air line connection shall be also provided at the rear of the unit to allow for the connection of a trailer to be pulled by the unit.

AXELS: Rear differential lock for both axels.

SEATS: Adjustable vinyl, high back driver air suspension seat. Non-suspension passenger seat.

FUEL TANKS: Minimum 70 gallon tank

AIR CONDITIONING: Factory Installed

RADIO: AM/FM

MIRRORS: Dual mirrors with convex inserts

PAINT COLOR: White. Full undercoated required.

SPECIFICATIONS FOR THE PURCHASE OF CURRENT MODEL DIESEL, 52,000 GVW CAB & CHASSIS WITH END DUMP (Continued):

MINIMUM REQUIREMENTS

TO BE FILLED OUT BY BIDDER

MANUALS: Successful bidder shall provide two (2) copies of Operator's Manual and two (2) copies of current parts.

WARRANTY: Bidder shall attach copy of warranty.

GENERAL SPECIFICATIONS FOR DUMP BED:

MAKE & MODEL: Specify.

PAINT COLOR: Black

CAPACITY: Minimum 12 cubic yards.

SIDES:

One piece sides with no welded seams. 10 gauge A607 grade 50 high tensile steel with boxed top rail and fully welded box corner post. 8 inch side board gussets with full length rub rails and box type side braces.

RUB RAILS:

Full length 46 Degree deflector panels that are an integrated into the sides.

BED FLOOR: 3/16 inch one piece high tensile steel floor with 2 inch corner radius (no seams). A572 grade 50 steel.

FRONT WALL:

10 gauge high tensile strength A607 grade 50 steel. Full width integral inverted V-type horizontal bracing. A 36 inch cab shield is to be provided.

SPECIFICATIONS FOR THE PURCHASE OF CURRENT MODEL DIESEL, 52,000 GVW CAB & CHASSIS WITH END DUMP (Continued):

MINIMUM REQUIREMENTS _____

TO BE FILLED OUT BY BIDDER

TAILGATE:

9 panel construction. Fully boxed 10 gauge high tensile A607 grade 50 steel with boxed horizontal reinforcements and sloping lower deflector. Tailgate is to be 8" higher than sides. An air tailgate latch shall be provided. A metal chute shall extend from the bottom of the dump bed beyond the tailgate. The chute shall prevent material from falling onto the tail lights, pintel hitch, and electrical connections when the dump bed is actuated.

TAILGATE HAREDWARE:

Heavy duty; upper is offset cast steel hinge. Lower hook is cast steel; engages tailgate pin from top. Banjo eye keeps tailgate chain in position you select.

LIGHTS AND REFLECTORS

Recessed for protection, rubber mounted and shock proof.

UNDERSTRUCTURE:

Completely jig built with 4" structural channel Cross-members on 12" centers and 7" structural reinforced channel longitudinal. Cross-members are to be gusseted and welded to longitudinal channel.

DUMP BED TARPER: Manual

WARRANTY:

Bidder shall attach copy of warranty.

SPECIFICATIONS FOR THE PURCHASE OF CURRENT MODEL DIESEL, 52,000 GVW CAB & CHASSIS WITH END DUMP (Continued):

OPTIONAL EQUIPMENT _____

TO BE FILLED OUT BY BIDDER

WARNING LIGHTS:

Cab – Whelen Edge Ultra Freedom 55 inch LED Light Bar with eight (8) amber LED units facing forward and zero (0) facing rear. All lenses shall be clear.

Front - Two Whelen 700 Series Amber LED's Mounted on chassis front grille. All lenses shall be clear.

Rear Body – Two Whelen 700 Series Amber LED's recess mounted on rear of dump body. All lenses shall be clear.

Side Body – Two Whelen 600 Series Amber LED's recess mounted on the dump body approximately mid-ship. All lenses shall be clear.

Vendor to verify all LED locations with owner prior to installation.

All LED's shall be wired to a Whelen switch control model number PCCS9R. The switch control shall be mounted in the chassis cab.

DATE

SIGNATURE

TYPE/PRINT NAME

TITLE

COMPANY