

Tom Ivester, City Manager
 Steven L. Holloway, City Attorney
 Cheryl Sipes, City Clerk
 Jennifer Rainey, City Treasurer



Nick Archer, Mayor
 CITY COMMISSIONERS
 Cory Speaker – Ward 1
 Ron Carver – Ward 2
 Rocky Andreasen – Ward 3
 Rick Shelton – Ward 4

Phone (580) 225-1414 • Fax (580) 225-3234 • Website: www.elkcity.com

Thursday, July 8, 2021

The City of Elk City will accept sealed bids in the office of the City Clerk, 320 W 3rd in Elk City, OK by 12:00 Noon, Wednesday August 11, 2021 for one new unused **CNG** engine powered trash truck of the latest production model meeting the minimum specifications listed below. Sealed bids will be opened at 1:00 PM. Results will be presented at the City Commission meeting on Wednesday August 18, 2021.

Truck

General

Comply

Low cab forward, set back front axle	_____
LH Drive	_____
Wheel Base Max – 210” – Center front axle to center tandem axle	_____
Windows – Electric	_____
Bumper Front Steel Painted	_____
R/Axle – Tandem, Dual drive, 46,000 Lb. Capacity with Full Differential Lock/Unlock	_____
R/Axle Suspension - 46,000 Lb. Capacity	_____
F/Axle - 20,000 Lb. Capacity	_____
F/Axle Suspension - 20,000 Lb. Capacity	_____
Front & Rear Brakes – ABS, Air Disc, with air dryer	_____
Park Brake - Four Chambers	_____
Steering - Power	_____
Shock Absorbers - Heavy Duty	_____
Frame – 10-3/4” Steel	_____
Fuel Tank – 45 DGE CNG min, to include aluminum covers, fast fill, NGV-1, Defuel valves, Installation to be on RH frame rail and painted black	_____
Frame Mounted Front and Rear Tow Hooks	_____
FMVSS approved LED lighting	_____
Tires - Front - Radial 315/80R22.5 14" 16 Ply min HWY Tread Tubeless, self-sealing	_____
- Rear - Radial 11R22.5 14" 16 Ply min HWY Tread Tubeless, self-sealing	_____
Wheels - Front - 22.5"X9" Steel Wheel Heavy Duty	_____
- Rear - 22.5"X8.25" Steel Wheel Heavy Duty	_____
Mud Flaps Rear - No sail guards or advertising, front & rear of tandem axle	_____
Backup Alarm	_____
Front Engine Power Take Off Provisions for front mount Hydraulic pump that powers the trash body hydraulic systems	_____
Frame, RBM, Min, in-Lb 3,200,000 Double Frame “C” Channel Reinforcement	_____

Engine

CNG powered	_____
Turbo Charged ISX 12N 350 R 1350 torque	_____
Radiator - Heavy Duty, largest capacity available (specify)	_____
Vertical Muffler System Shielded.	_____
Air Compressor - 18 CFM min	_____
12 Volt 130 Amp Alternator.	_____
Battery Box Master Cut/Off Switch	_____
Immersion type block heater 110-120V	_____

Transmission

Allison – 4500 RDS-P Automatic 6 speed
Allison RDS Auto Neutral AK
Push Button Electronic Shift Control
Rear Transmission Support

Comply

Cab

Air assist Cab Tilt
Seat Driver Air Suspension
Windshield Wipers - Intermittent
Steps - Cab Mounted
Seat Passenger Fixed
Rubber Floor Mats
Mirror RH Min 7X16 inches motorized/heated
Mirror LH Min 7x16 inches heated
Mirror two convex 8 inch center mounted under mirror brackets
Entry Grab Handles
Mechanical Cab Latch Hold-Down
Amber strobe Light on Top Cab, with a min 15 joules output power
Air Horn
Gauges - Engine Oil Pressure, Water Temp, Tachometer, Volt Meter, Air Pressure.
Audible/Visual Alarm - Transmission Temperature, Low Air Pressure, Engine Low Oil
Pressure, Temperature, with Engine Shut Down.
AM/FM Radio
Cab Paint White, To Match Trash Compactor Body
Combo fresh air/heater/defroster/air conditioner

Trash Body

General

Square body – Low Profile
36 Cu. Yd. Total capacity, 12 yd hopper
No top lid to hopper
No wind screen on hopper
Color White, Acrylic enamel finish coat
Right side entry door with mechanical lock
Front Bumper to Rear of Compactor Body not to exceed 31 Feet.
Hydraulic actuated rear door
Horizontally apposed crossed packing cylinders
Body Mount Fire Extinguisher, 20 lb, Type ABC
All high wear points within trash body to be a minimum A572 Grade 50 steel
Backup camera system

Hydraulics

FEPTO Driven Pump, to be mounted behind front bumper and forward of Radiator.
Over Speed Hydraulic Pump Kick-Out.
Hydraulic Tank Equipped with Shutoff Valves on the Send and Return Lines.
System Working Pressure 2500 psi Max
Burst Pressure For All Hoses : 4 Times Max System Working Pressure
Hydraulic Reservoir : 50 Gals

Compaction/Ejection

Comply

Unloads by Ejection _____
Compaction/Ejection and Tailgate Controls within Cab Electric Type must allow _____
Normal Mass Movement In/Out and Up/Down During Compaction Cycle. _____
30 Sec Compact/Return Cycle Engine at 1500-RPM _____
Compaction plate must clear dumpster lids while dumpster is in full dump position _____
So as to not bend any all metal type dumpster lids that are serviced _____

Operator Controls

Tandem – dual compensating air valves for mass lift/reach controls _____
Automatic packing cycle _____
Electric switches/operators for all other functions _____

Lighting & Electrical

Tail lights and backup lights recessed in rear door and to be LED type _____
License plate lamps _____
FMVSS approved LED markers/signal lamps _____
Amber strobe Light Mounted on Tailgate Top, min 15 joules output power _____
Clearance Light "White" Mounted on Inside of Compactor Body to Illuminate Backside _____
of Compactor Plate. _____
Adjustable Seal Beam Light Mounted on Outside of Compactor Body Center of _____
Dumpster Lift Attachment to Illuminate Dumpster Being Serviced. _____

Dumpster Lift Assembly

Left Side - Side Loader _____
Lift Attachment for Emco Style 1.5 & 3 yd Dumpsters _____
Maximum Height of Dumpster at Dump Position 15' 6" 3 Yd. Container _____
Capable Of Lifting 3,000 Lb. _____
Will Extend 48" Horizontally. _____
12 Sec Up/Down Cycle Engine at 1500 RPM _____
10 Sec Out/In Cycle Engine at 1500 RPM _____

Misc.

Complete Operator/Service manuals truck & trash body _____
Complete part book for trash body _____
CNG transfer hose to fill One CNG Vehicle to another. minimum 14' long. _____

List truck(s) make model: _____

List compaction body(s) make and model: _____

List Warranty for Truck, Truck Engine & Trash Body: _____

Please direct questions to Larry Hart (580) 243.9121

Bidder must provide complete specs for truck and trash body being bid.

(If the specified trash truck complete is not delivered on or before the promised maximum delivery date, a penalty of 1 1/2% per month will be prorated monthly and deducted from the bid price.)

City of Elk City reserves the right to reject any or all bids, wave any informality in bids accept in whole or part such bids as deemed in the best interest of the City.

Promised Maximum Delivery Date: _____

Bid Price: \$ _____

Vendor Information

Vendor Name: _____

Contact Name: _____

Address: _____

Phone: _____ Fax: _____

Authorized Signature: _____ Date: _____