



**Request for Proposal
Container Handler Truck
December 4, 2023**

City of Fargo Request for Proposal

The City of Fargo is requesting proposals for one (1) Container Handler Truck. Sealed proposals will be received by the City of Fargo Auditor's Office at 225 4th Street North, Fargo, ND 58102, for the purpose of evaluating costs and operating parameters on a new Container Handler Truck. Upon completion of the evaluation by the selection committee an order may be placed. Proposals must be uploaded to fargond.bonfirehub.com/ or submitted to the City of Fargo Auditor's office at 225 4th Street North, Fargo, ND 58102. **Proposals will be received until 2:00 PM on December 4, 2023.**

Need Help?

Please contact Bonfire at Support@GoBonfire.com for technical questions related to your submission.

CITY OF FARGO RIGHTS

The City reserves the right to cancel this RFP in writing or postpone the date and time for submitting proposals at any time prior to the proposal due date. The City, by this RFP, does not promise to accept the lowest cost or any other proposal and specifically reserves the right to reject any or all proposals, to waive any formal proposal requirements, to investigate the qualifications and experience of any Proposer, to reject any provisions in any proposal, to modify RFP contents, to obtain new proposals, to negotiate the requested services and contract terms with any Proposer, or to proceed to do the work otherwise.

The City hereby notifies all proposers that it will affirmatively insure that in regard to any contract entered into, pursuant to this request, minority business enterprises will be afforded full opportunity and are encouraged to submit proposals in response to this invitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award. The City reserves the right to accept or reject any and all bids that is in the best interest of the City. All questions and inquiries will be addressed to:

Equipment Specifications:

Tom Ganje
Fleet Purchasing Manager
402 23 St N
Fargo, ND 58102
Phone (701) 241-1460
E-Mail: Tganje@FargoND.gov

David Rheault
Solid Waste Route Supervisor
2301 8 Ave N
Fargo, ND 58102
(701) 241-1497
Drheault@FargoND.gov

GENERAL SPECIFICATION

MODEL: Unit shall be a new current year model.

WARRANTY: Shall be stated in **writing** on the form provided.

DELIVERY: Proposer must perform a complete pre-delivery service prior to delivery of equipment. All units are F.O.B., Fargo Central Garage.

Proposer must state the number of days for delivery from time of order.

MANUALS: One (1) complete service manual, flash drive or printed
One (1) complete parts manual, flash drive or printed
One (1) operator's manuals.
One (1) training video (if available)
One (1) complete service filter part number list

TRAINING: Upon delivery to end-user Proposer will provide instruction to operators on proper operation and daily maintenance.

PROPOSER: There shall be \$500,000.00 minimum of product liability coverage by the manufacturer and minimum of \$500,000.00 liability coverage by the product installers to protect the City of Fargo. Certification shall be provided with proposal.

Preference may be given to Proposer who has a local dealer with a reasonable amount of parts inventory for the unit that has been proposed and a complete service facility. On new models or equipment not previously purchased by the City of Fargo, the selection committee may elect to have a demonstration of the models being considered.

Container Handler Truck Bidding Specifications

1.0 INTENT

It is the intent of this specification to provide for the purchase of one (1) new and unused Container Handler Truck to be used by the City of Fargo.

The City of Fargo has evaluated different styles of Container Handler Trucks and has determined that this published specification is best suited for the City of Fargo's needs in terms of quality and features. This specification shall not be interpreted as restrictive but rather as a measure of quality and performance against which all other Container Handler Trucks will be compared.

In comparing proposals, comparison will not be confined to price only. The successful proposer will be one whose product is judged as best serving the interests of the City of Fargo when price, product, quality and delivery are considered. The City of Fargo also reserves the right to reject any or all proposals or any part thereof, and to waive any minor technicalities. A contract will be awarded to the proposer submitting the lowest responsible proposal meeting the requirements.

2.0 EQUIVALENT PRODUCT

Proposals will be accepted for consideration on any make or model that is equal or superior to the Container Handler Truck specified. Decisions of equivalency will be at the sole interpretation of the City of Fargo. A blanket statement that equipment proposed will meet all requirements will not be sufficient to establish equivalence. An original manufacturer's brochure of the proposed product is to be submitted with proposal.

3.0 INTERPRETATIONS

In order to be fair to all proposers, no oral interpretations will be given to any proposer, as to the meaning of the specification documents or any part thereof. Every request for such a consideration shall be made in writing. Based on such inquiry, the City of Fargo may choose to issue an addendum in accordance with local state laws.

4.0 GENERAL

The specification herein states the minimum requirements of the City of Fargo. All proposals must be regular in every respect. Unauthorized conditions, limitations, or provisions shall be cause for rejection. The City of Fargo will consider as irregular or non-responsive any and all proposals that are not prepared and submitted in accordance with the proposal document and specification, or any proposal lacking sufficient technical literature to enable the City of Fargo to make a reasonable determination of compliance to the specification. It shall be the Proposer's responsibility to carefully examine each item of the specification. Failure to offer a completed proposal or failure to respond to each section of the technical specification (COMPLY: YES NO) will cause the proposal to be rejected without review as non-responsive. All variances, exceptions and/or deviations shall be fully described in the appropriate section. Deceit in responding to the specification will be cause for rejection.

5.1 GENERAL

YES

NO

- 1. Successful proposer shall supply a current year, complete unit (truck and container handler body).

5.2 SAFETY AND COMPLIANCE

- 1. Container Handler body shall meet OSHA regulations with proper shielding and visible warning labels.
- 2. Complete unit shall meet all applicable standards and regulations in effect at the time of manufacture.
- 3. Vehicle must comply with the City of Fargo weight restrictions. The specifications are listed on www.fargotruckroutes.com

5.3 CAB AND CHASSIS

- 1. Conventional cab, Freightliner M2, under CDL, hydraulic breaks, 26,000lb GVWR. (or approved equal)
- 2. Minimum front capacity of 7000lbs.
- 3. Minimum rear capacity of 17,500lbs.
- 4. Truck cab to rear axle must be a minimum of 80”.
- 5. Wheel Base of 150”.
- 6. Minimum required after frame 32”.
- 7. Allison 3000 Automatic Transmission with PTO provision or approved equal.
- 8. Engine block heater.
- 9. Driver Controlled traction differential.
- 10. Single rear axle.

	<u>YES</u>	<u>NO</u>
11. Cab will have air conditioning and high output heater.	_____	_____
12. Cab shall have remote adjustable, heated mirrors with extra convex mirrors for additional visibility.	_____	_____
13. Frame shall have front and rear tow hooks.	_____	_____
14. Instrument panel shall have full instrumentation including hour meter, transmission temperature and air filter restriction gauge.	_____	_____
15. Power windows, Power locks, Cruise, AM/FM Bluetooth radio.	_____	_____
16. Cab shall have tilt steering column.	_____	_____
17. Power supply and ground shall be provided for the installation of a two-way radio.	_____	_____
18. Back up camera installed in cab.	_____	_____
19. Engine shall be a minimum of 320HP.	_____	_____
20. Proposer shall work with chassis manufacture(s) to ensure proper chassis specifications are complete.	_____	_____
21. Rear poly fenders.	_____	_____

5.4 OPERATING

1. Minimum lifting capacity of 7,500lbs.	_____	_____
2. Minimum hauling capacity of 3,700lbs.	_____	_____
3. Minimum rotating capacity of 3,800lbs.	_____	_____
4. Has the ability to handle (2) yard – (10) yard front end load (FEL) containers.	_____	_____
5. Has the ability to handle (2) yard – (6) yard rear end load (REL) containers.	_____	_____

- | | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 6. Maximum working hydraulic pressure of 1,900 PSI. | _____ | _____ |
| 7. Rotator has 200° rotation. | _____ | _____ |
| 8. Integrated nylon ratchet straps to provide additional securement for both REL and FEL containers. | _____ | _____ |
| 9. Designed to dump into a standard 30 yard open top container. | _____ | _____ |
| 10. Container stacking capabilities. | _____ | _____ |

5.5 MAIN FRAME

- | | | |
|---|-------|-------|
| 1. "L" type assembly to maximize strength to weight ratio. | _____ | _____ |
| 2. 4" x 3" x 1/4" rectangular tubing horizontal main rails. | _____ | _____ |
| 3. 6" x 3" x 1/4" rectangular tubing vertical main rails. | _____ | _____ |
| 4. 3" x 2" x 3/16" rectangular tubing diagonal main rail brace. | _____ | _____ |

5.6 ROTATOR ASSEMBLY

- | | | |
|--|-------|-------|
| 1. (2) Cylinder rack and pinion design. | _____ | _____ |
| 2. 200° degree rotation. | _____ | _____ |
| 3. Designed to rotate and dump rated capacities previously listed. | _____ | _____ |
| 4. (2) Rotator cylinders. | _____ | _____ |
| 5. Fully welded and gusseted. | _____ | _____ |
| 6. Minimum 8" spur gear. | _____ | _____ |
| 7. Minimum 3" x 24" gear racks. | _____ | _____ |
| 8. Minimum 4" rotator pin. | _____ | _____ |

YES

NO

5.7 LIFTING

- 1. Two (2) Container lift forks. _____
- 2. Container lift forks made of 1-1/2" x 4" x 60" H4150 or approved equal. _____
- 3. Minimum of three (3) replaceable polyurethane container bumpers. _____

5.8 HYDRAULIC SYSTEM

- 1. Pump shall be direct mounted gear type. _____
- 2. Standard operating shall be at a minimum of 17.0 GPM. _____
- 3. Outside control levers allow for proportional control of hoist cylinders. _____
- 4. Must have return line filter. _____

5.9 ELECTRICAL SYSTEM

- 1. LED bumper, clearance and mid body. _____
- 2. Hoist up exterior alarm and in cab indicator light. _____
- 3. Cab mounted low profile LED beacon light with switch mounted cab. Federal Signal Highlighter 454201 or approved equal. _____

Exceptions & Deviations

Proposer shall fully describe every variance exception and/or deviation. List the item number here and fully explain any items in non-compliance with specification. Additional sheets may be used if required.

TRADE IN:

2014 Freightliner MZ Chassis w/Kann Throughloader Recycling Body.

Serial # 1FVACXDT2EHFY8718 (Unit 217) – Estimated Hours: 4087

Container Handler Truck Warranty:

Base Manufacture: _____

Engine: _____

Hydraulics: _____

OTHER: _____

Extended Warranty Options:

Proposal Sheet
2024 Container Handler Truck
City of Fargo

Company Name: _____

Container Handler Make: _____ **Model:** _____

Chassis Make: _____ **Model:** _____

Delivery Date

Chassis Delivery Slot Date: _____

Body build timeline from Chassis delivery: _____

Date of Delivery: ____/____/2024

Container Handler Truck Price: \$ _____

Trade - in Value: \$ _____

2014 Freightliner MZ Chassis w/Kann Thoughloader Recycling Body.

Serial # 1FVACXDT2EHFY8718 Estimated Hours: 4087

(City of Fargo reserves the right to accept/reject trade – in value)

Container Handler Truck/ Less Trade – In Value \$ _____

(Signature)

(Title)

(Date)

(Phone)