



Request for Proposal
Brush Chipper (2)
June 5th, 2023

City of Fargo

Request for Proposal

The City of Fargo is requesting proposals for (2) two Brush Chippers. 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 new Brush Chippers. Upon completion of the evaluation by the selection committee an order may be placed. Bids 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 June 5th, 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:

Forestry Operational Questions:

Scott Liudahl
City Forester
402 23 St N
Fargo, ND 58102
Phone (701) 241-1466
E-Mail: Sliudahl@FargoND.gov

Equipment Specifications:

Tom Ganje
Fleet Purchasing Manager
402 23rd St N.
Fargo, ND 58102
(701) 241- 1460
Tganje@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.

BIDDER: 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.

Brush Chipper Bidding Specifications

1.0 INTENT

It is the intent of this specification to provide for the purchase of (2) two new and unused Brush Chippers to be used by the City of Fargo.

The City of Fargo has evaluated different styles of Brush Chippers 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 Brush Chippers 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 Brush Chippers 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.

5.0 SPECIFICATIONS

5.1 General

YES

NO

1. Brush Chipper shall be a self-contained, drum style, trailer mounted gasoline engine type. _____
2. Machine must be capable of chipping industrial wood waste, brush, and trees up to 12" in diameter. _____
3. Maximum height of 104". _____
4. Maximum length of 192". _____
5. Maximum width of 72". _____
6. Tachometer and hour meter. _____

5.2 Engine

1. Minimum of 75 HP. _____
2. High engine temperature sensor. _____
3. Low oil pressure sensor. _____
4. Automatic clutch. _____
5. Minimum of 20 gallon fuel tank with site gauge. _____
6. Minimum 70 amp alternator. _____
7. Spin on style oil filter. _____

5.3 Chassis

1. Frame shall be made out of 6" steel channel. _____
2. 4" x 6" center beam. _____

	<u>YES</u>	<u>NO</u>
3. 5,000 lb. capacity tongue jack with caster wheel.	_____	_____
4. Telescoping tongue with extensions.	_____	_____
5. 2 ½” pintle ring tongue hitch.	_____	_____
6. 3/8” safety chains.	_____	_____
7. Single axle, 7000 lb. capacity suspension.	_____	_____
8. Electric trailer brakes.	_____	_____
9. Wheel fenders.	_____	_____
10. 235/80R/16 wheels and tires	_____	_____
11. Protected trailer warning lights.	_____	_____
12. Mounted toolbox.	_____	_____

5.4 Hydraulics

1. Minimum of 15 gallon reservoir with sight gauge.	_____	_____
2. Spin on style filter.	_____	_____

5.5 Cutting System

1. 2 - Double edged, interchangeable chipping knives made out of high strength steel.	_____	_____
2. Minimum drum speed of 21,000 RPM.	_____	_____
3. Chipping drum shall be a minimum of 14” wide and 20” in diameter.	_____	_____

YES

NO

5.6 Feeding System

- | | | |
|--|-------|-------|
| 1. 14" x 14" minimum opening closest to feed wheel. | _____ | _____ |
| 2. Top and bottom feed wheels are horizontal in design with serrated teeth and knives. | _____ | _____ |
| 3. Minimum of 1,500 lbs. of crushing force. | _____ | _____ |
| 4. Minimum of 3,000 lbs. of pulling force. | _____ | _____ |
| 5. Dual feed wheels with hydraulic lift. | _____ | _____ |
| 6. Automatic feeding system with reversing capabilities. | _____ | _____ |
| 7. Safety pull cables. | _____ | _____ |
| 8. Safety bar. | _____ | _____ |

5.7 Discharge System

- | | | |
|--|-------|-------|
| 1. 360 degree manual chute rotation. | _____ | _____ |
| 2. Manual vertical height adjustment at base of chute. | _____ | _____ |
| 3. Adjustable deflector on end of discharge chute. | _____ | _____ |

5.8 Color

- | | | |
|-------------------------------|-------|-------|
| 1. Standard industrial color. | _____ | _____ |
|-------------------------------|-------|-------|

Exceptions & Deviations

Bidder 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.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

TRADE IN:

- 2007 Morbark Tornado 15 (diesel) – Vin 45SZ16147W024582
Unit 714 – estimated hours: 5,680
- 2007 Morbark Tornado 15 (diesel) – Vin 45SZ16127W024581
Unit 715 – estimated hours: 5,450

Brush Chipper Warranty:

Base Manufacture: _____

Engine: _____

Hydraulics: _____

OTHER: _____

Proposal Sheet
2023 Brush Chipper (2)
City of Fargo

Company Name: _____

Brush Chipper Make: _____ Model: _____

Brush Chipper (1) Price: \$ _____

Trade In

➤ Unit 714 – 2007 Mobark Tornado 15. \$ _____
(City of Fargo reserves the right to accept/reject trade value)

➤ Unit 714 – 2007 Mobark Tornado 15. \$ _____
(City of Fargo reserves the right to accept/reject trade value)

Total Price - less Trade In \$ _____

Total Price – No Trade In \$ _____

Delivery Date

Number of days for delivery from date of order: _____

(Signature)

(Title)

(Date)

(Phone)