

**New 4-Wheel Utility Work Machine – City of Williston Airport**



**New 4-Wheel Utility Work Machine  
(City of Williston Airport)  
Bid Opening: January 18<sup>th</sup>, 2019**

**New 4-Wheel Utility Work Machine – City of Williston Airport**

**CALL FOR BIDS**

**CITY OF WILLISTON, NORTH DAKOTA  
AIRPORT**

NOTICE IS HEREBY GIVEN, that the Board of City Commissioners of the City of Williston, North Dakota will receive bids to furnish the City with the following:

**New 4-Wheel Utility Work Machine  
(City of Williston Airport)**

Bids will be received until **3:00 PM CST, January 18<sup>th</sup>, 2019** at the Office of the Airport Director, 402 Airport Road, Williston, North Dakota, at which time and place all bids will be publicly opened and read aloud.

The City reserves the right to reject any or all bids and to hold bids for thirty (30) days before awarding, and to waive irregularities and to accept any bid whenever it is in the best interest of the City of Williston.

Specifications and any other information may be obtained from the Airport Director's Office, 402 Airport Road, Williston, ND 701-774-8594 or [www.flywilliston.net/administration/vehicles\\_for\\_bid/](http://www.flywilliston.net/administration/vehicles_for_bid/)

Bids for each item must be submitted in a separate envelope with the item for which the bid is submitted clearly identified on the exterior of the envelope.

All bids must be accompanied by a Bidder's Bond or Certified Check equal to 5% of the bid or a copy of their Dealer Bond as pursuant to NDCC 39-22-05.2. The Bidder's Bond, Certified Check or Dealer Bond copy shall be submitted in a separate envelope and the item to which the bond applies shall be clearly identified on the exterior of the envelope.

By Order of the Board of City Commission of the City of Williston dated this **27<sup>th</sup> day of December, 2018.**

By: \_\_\_\_\_  
John Kautzman, City Auditor

Publish: January 4<sup>th</sup> & January 11<sup>th</sup>

**New 4-Wheel Utility Work Machine – City of Williston Airport**

**EQUIPMENT SPECIFICATIONS**

**BASE BID: ONE (1) NEW 4-WHEEL UTILITY WORK MACHINE**

<b><u>1.0 Basic Specifications</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
1.1	Power Steering/Tilt Steering Wheel/All-wheel Steer	_____	_____
1.2	4x4, with Traction Control	_____	_____
1.3	Rear Receiver Hitch	_____	_____
1.4	Front Lift Arm with Lift Arm Support	_____	_____
1.5	Emergency/Parking Brake	_____	_____
1.6	Tires; 29" (Diameter) x 12.5" (W) Turf Tires	_____	_____
1.7	Quick Attachment/Disconnect System	_____	_____
1.8	Attachment Hook-Ups                      Compatible with Bobcat	_____	_____
 <b><u>2.0 Engine</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
2.1	Fuel Type                                      Diesel	_____	_____
2.2	Fuel Capacity                                20 gallons	_____	_____
2.3	Engine Cooling                              Liquid	_____	_____
2.4	Power    60 HP	_____	_____
2.5	Lower engine guard/radiator screen	_____	_____
2.6	Engine Block Heater	_____	_____
2.7	Fuel Filter	_____	_____
2.8	Air Intake                                      Elevated (Snorkel-Type)	_____	_____
 <b><u>3.0 Transmission/Suspension</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
3.1	Transmission                                Hydrostatic 4-Wheel Drive	_____	_____
3.2	Transmission                                Two-speed	_____	_____
3.3	Four Wheel Independent Suspension	_____	_____
3.4	Sealed Axles with Axle Hubs	_____	_____
3.5	Easy access to all grease points	_____	_____

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<b><u>4.0 Electrical</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
4.1 Tachometer/Hour Meter	Digital or Analog	_____	_____
4.2 Battery, Heavy Duty	12V	_____	_____
4.3 Electrical Power Port	In-Cab	_____	_____

<b><u>5.0 Hydraulics</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
5.1 Hydraulic	High Flow Package	_____	_____
5.2 Auxiliary Hydraulics	Variable Flow	_____	_____
5.3 Auxiliary Pressure	3,000 psi	_____	_____
5.4 Lift and Tilt	1 cylinder	_____	_____
5.5 Standard Flow	18.9 gallons/minute	_____	_____
5.6 High Flow	27.9 gallons/minute	_____	_____
5.7 Engine and Hydraulic Monitor with Shut Down		_____	_____
5.8 Coupler Mounted on Arm with Guard		_____	_____
5.9 Hand Controls or Foot Pedals Selector in Cab		_____	_____

<b><u>6.0 Performance</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
6.1 Rated Operating Capacity	1,500 lbs	_____	_____
6.2 Operating Weight	5,685 lbs	_____	_____
6.3 Machine Rated Capacity	2,200 lbs	_____	_____
6.4 Travel Speed	8-17 mph	_____	_____
6.5 Hand Controls or Foot Pedals	Selector in Cab	_____	_____
6.6 Turning Radius (AWS)	105 inches	_____	_____

<b><u>7.0 Capacities/Dimensions</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
7.1 Cargo Box Capacity	2,000 lbs	_____	_____
7.2 Cargo Box Dimensions	56" (L) x 51" (W) x 10" (H)	_____	_____
7.3 Ground Clearance	9 inches, minimum	_____	_____
7.4 Bed Height from Ground	38 inches	_____	_____
7.5 Total Height w/ Operator Cab	81 inches	_____	_____
7.6 Total Width	60 inches	_____	_____

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<b><u>8.0 Cab</u></b>	<b><u>Yes</u></b>	<b><u>No</u></b>
8.1 Enclosed, Heated/AC Cab	_____	_____
8.2 Indicator for Engine and Coolant Temperatures	_____	_____
8.3 Indicators for RPM	_____	_____
8.4 Warning Lights for Hydraulic Failure	_____	_____
8.5 Fuel Indicator	_____	_____
8.6 Integrated, Certified ROPS/FOPS	_____	_____
8.7 Cab-Mounted Horn and Back-up Alarm	_____	_____
8.8 Rear View Mirror/Side Mirrors	_____	_____
8.9 Keyless Ignition	_____	_____
8.10 Front and Rear Work Lights	_____	_____
8.11 Headlights/Tail lights/Brake lights	_____	_____
8.12 LED Amber Safety Beacon	_____	_____
8.13 Radio AM/FM	_____	_____
8.14 Turn Signals/Flashers	_____	_____
8.15 Sound Reduction	_____	_____
8.16 Clean Out Holes in Foot Wells	_____	_____
8.17 Doorway Grab Handles	_____	_____
8.18 In-Cab, Lock/Unlock Mechanism for attachments	_____	_____
8.19 Adjustable vinyl seats	_____	_____
8.20 Joystick controls – manually controlled with lift arm float	_____	_____
8.21 Seatbelts, shoulder harness type	_____	_____
8.22 Front windshield wipers	_____	_____
8.23 Roll over protective structure – requirements of SAE-J1040	_____	_____
8.24 Falling object protective structure – requirements of SAE-J1043	_____	_____
8.25 Dome Light	_____	_____
8.26 Automatic activated glow plugs	_____	_____

<b><u>9.0 Warranty</u></b>	<b><u>Yes</u></b>	<b><u>No</u></b>
9.1 One-Year Minimum                      Unlimited Hours	_____	_____

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Base Bid Exceptions and Notes:

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**BID ALTERNATE 1: NEW MOWER ATTACHMENT**

<b><u>10.0 Mower Attachment</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
10.1 Mower Width	90 inches	_____	_____
10.2 Operating Weight	990 pounds	_____	_____
10.3 Length	75 inches	_____	_____
10.4 Width	94 inches	_____	_____
10.5 Height	18.5 inches	_____	_____
10.6 Cutting Height Range	2" to 5.5" in 0.50" increments	_____	_____
10.7 Number of Blades	3	_____	_____
10.8 Cutting Width	89.5 inches	_____	_____
10.9 Flow Range	15-23 GPM	_____	_____
10.10 Shut-Off Travel	8.5 inches	_____	_____
10.11 Tip Speed @ 22 GPM	17,172 ft/min	_____	_____
<b><u>11.0 Warranty</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
11.1 One-Year Minimum	Unlimited Hours	_____	_____

Bid Alternate One (1) Exceptions and Notes:

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**BID ALTERNATE 2: NEW ANGLE BROOM ATTACHMENT**

<b><u>12.0 Angle Broom Attachment</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
12.1 Broom Width	84 inches	_____	_____
12.2 Broom Sweep Width (Angled)	77 inches	_____	_____
12.3 Broom Angle Control	Hydraulic Cylinder	_____	_____
12.4 Drive System	Hydraulic Motor, Direct Drive	_____	_____
12.5 Operating Weight	944 pounds	_____	_____
12.6 Bristle Diameter	32 inches	_____	_____

<b><u>13.0 Warranty</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
13.1 One-Year Minimum	Unlimited Hours	_____	_____

Bid Alternate Two (2) Exceptions and Notes:

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**MAINTENANCE MANUALS & DELIVERY**  
(Shall be furnished with the unit at time of delivery)

<b><u>14.0 Maintenance Manuals</u></b>		<b><u>Yes</u></b>	<b><u>No</u></b>
14.1 Parts Manuals (Equipment & Attachments) - 2 copies each		_____	_____
14.2 Repair Manuals (Equipment & Attachments) - 2 copies each		_____	_____
14.3 Operator Manuals (Equipment & Attachments) - 2 copies each		_____	_____

**15.0 Delivery**  
15.1 Equipment and attachments shall be delivered and off loaded at the designated location at vendor's expense: **402 Airport Road Williston, ND 58801**

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**WARRANTY**

**NEW 4-WHEEL UTILITY WORK MACHINE**

**Base Manufacture:**

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**Hydraulics:**

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**Engine:**

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**Other Warranties that apply:**

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**New 4-Wheel Utility Work Machine – City of Williston Airport**

**BID PROPOSAL**

Packer Make: \_\_\_\_\_

Model: \_\_\_\_\_

Chassis Make: \_\_\_\_\_

Model: \_\_\_\_\_

Bid Item	Specification Reference and Item Description	Quantity	Unit Price
Base Bid	New 4-Wheel Utility Work Machine	1	\$ _____
Bid Alternate 1	New Mower Attachment	1	\$ _____
Bid Alternate 2	New Angle Broom Attachment	1	\$ _____

Total Bid (Base Bid + Bid Alternate 1 + Bid Alternate 2)
\$ _____

**Delivery Date:**

Number of days for delivery from date of order: \_\_\_\_\_

**Company:**

\_\_\_\_\_

By: \_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Title) Date