

**Public Works Department** 

August 16, 2021

Please quote prices on the following articles F.O.B. Brewer Public Works Department, Brewer, Maine. Quotations will close on Thursday September 2, 2021 at 1:00 PM. Bids must be delivered to the office of the <u>Public Works Purchaser 221 Green Point Rd.</u>, Brewer, Maine 04412 before the date and time appointed.

We reserve the right to accept all, part, or decline the whole bid. Bids will not receive consideration unless submitted strictly in accordance with the following instructions. Bids shall be in individual sealed envelopes, one envelope for each vehicle bid. **Mark individual Envelopes Plainly –** <u>"BID FOR 4 X 4 DUMP TRUCK".</u>

- 1. Bids will be to furnish the City of Brewer with bids for one (1) 2 yd. four-wheel drive (F450 or equivalent) Diesel Utility Dump Truck/Snow Plow and Wing according to the following and/or attached specifications.
- 2. Bids shall be exclusive of all Federal and State sales tax, shall be inclusive of all charges and fees, shall indicate list, discount (where applicable), allowances and net prices, F.O.B. Brewer Public Works Department, Brewer, Maine.
- 3. Bidder shall submit with proposals the latest printed specifications and illustrations as advertised by the manufacturer of all equipment quoted, and shall include a warranty on basic unit and attached equipment, and date of delivery.
- 4. Basic unit and equipment or attachments shall be for the latest models available (manufactured 2021 or 2022), fully tested, serviced, ready to operate and complete in accordance with the specifications, and satisfactory to the City Department Head and the City Manager.
- 5. All things not expressly mentioned in these specifications but involved in carrying out their intent are required by these specifications, and the Vendor shall perform the same as though they were specifically mentioned, described and delineated.
- 6. Bidder may be required to demonstrate (within the State of Maine) to the satisfaction of the City of Brewer, within 10 days following the opening of bids, that the equipment proposed will both meet the specifications and do the functions required.

- 7. In making awards, consideration will be given to price, quality, delivery time, parts availability and service offered. <u>Included in the bid price, Bidder receiving award</u> <u>shall supply on delivery, 1 hard or paper copy of operating manual. They must also</u> <u>deliver 2 copies of the parts manual and 1 copy of shop service manual. Manuals</u> <u>can be hard copy or an electronic equivalent, either DVD/CD, or free-web-based</u> <u>site. A retainer in the amount of 5% of the contract value will be held pending</u> <u>receipt of these manuals.</u>
- 8. Bidder shall address each individual item on the attached specification sheets, indicating how it differs. Any item omitted may result in the bid being rejected entirely. Vendor must complete a bid form for each pickup they are bidding on.
- 9. By submission of this proposal or contract, the prospective participant certifies that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from doing business with any Federal department or agency. Furthermore, the prospective participant, if selected, agrees to ensure that any subcontractors it uses also meet this standard.
- 10. The City of Brewer is an Equal Opportunity Employer and Service Provider. The prospective participant, if selected, agrees that it shall not discriminate against any employee or applicant for employment because of age, sex, race, creed, color, national origin, ancestry, marital status, or sexual orientation.
- 11. The City of Brewer, acting through its City Manager, <u>reserves the right to accept or reject</u> <u>any or all bids in whole or in part</u>. The City of Brewer, acting through it's City Manager, reserves to itself the exclusive right to accept high bids when the City Manager, in his sole discretion, believes it would be in the best interest of the City of Brewer. In making such a decision, the City Manager may consider, but not be limited to, any of the following factors: quality, quantity, specifications, availability, service, location of bidder and reputation of bidder.

Sincerely,

Kevin Cooke Public Works Purchaser cc: Public Works Director



# PUBLIC WORKS DEPARTMENT

# 2 CY 4X4 DUMP TRUCK / SNOW PLOW and WING

#### **GENERAL:**

All specified capacities mentioned in this section shall be considered minimum required capacities.

## **CHASSIS:**

Truck shall be a four-wheel drive, two (2) cubic yard dump truck with a 9' 6" Fisher plow or equivalent. Wheelbase - Approximately 141 in.

### **ENGINE:**

V-8 Diesel 6.7 liter or equivalent Full Flow Oil Filter Dry Type Air Cleaner Manual Gauges, speedometer, tachometer, oil pressure, voltage and temperature Magnetic Drain Plugs

## **TRANSMISSION:**

6 Speed Automatic External Cooler Kit High/Low Four-Wheel Drive Manual Shift Transfer

## **REAR DUAL WHEEL AXLE:**

Rated Capacity: 12,500 lb. 4.30 Ratio Limited slip Rear Differential

**FRONT AXLE:** Rated Capacity: 7,000 lb.

**STANDARD G.V.W.** 16,000 lb.

**STEERING:** Power

#### **BRAKES:**

Heavy Duty Power Anti-Lock Disc Brakes Front and Disc or Drum Rear

#### **ELECTRICAL:**

12 Volt System Minimum 170 Amp. Alternator Minimum 720 Amp. Cold Crank Reserve Battery AM/FM Radio Back Up Alarm Roof mounted Whelen LED Warning Light Air Conditioning Battery connector harness and cables for 500-AMP Safe-T booster set Motorola CM 300 45 Watt 2-Way FM Radio with antenna or equal (frequency available on request) Electric Trailering Harness with Electric Brake Controller Four (4) Auxiliary power switches in dash for warning lights Outside Temperature Gauge

#### **SUSPENSION:**

Heavy service front and rear suspension Rear Overload Springs Trailer Towing Package

#### TIRES:

225/70R19 Steel Belted Radials – All Season Traction Tires Front and Rear Full Size Spare

#### CAB:

40/20/40/ Split Bench Style Fabric Seat with center fold down storage armrest Tinted Windshield with <u>Intermittent Wipers</u> Interior and Exterior Rear View Mirrors High Output Heater/Defroster Air Conditioning Heated side mirrors with in-cab adjustable controls

#### **BODY:**

2 CY Dump Body constructed of 10-gauge High Tensile Steel
Floor to be 10-gauge High Tensile Steel
Double acting, electric power unit with in cab electric control
Tailgate shall be Double Acting with Support Chains
Body shall have Cab Shield with Screen Protected Window
Side Pockets for Extension Sides
Dual outboard safety props
Provision for Lights per Fed. Std. 108 (all body and strobe lights LED)
Paint: primer – one coat, color – two coats of a durable urethane

#### **PLOW AND WING:**

Plow shall be 9.5 ft. multifunction v-plow with snow deflector, Fisher or equivalent Single hand controller with auto return and v functions Wing shall be 8.5 ft. full trip with standard highway bolt on cutting edge Wing shall have in-cab controls

#### **HYDRAULICS:**

Must be plumbed to accept existing Public Works hydraulic sander

#### **PAINT:**

Ford Moonlight Blue, General Motors Indigo Blue or Equivalent, To Match City's Existing Fleet Colors

#### **OPTIONS:**

Trailer / Tow Package Plow Prep Package

#### ADD ONS:

1. Extended Warranty (6 year – 75,000 mile) \$0.00 (zero) deductible

#### Trade-in:

Unit 426 is a 2014 4X4 Ford F450, 1-ton utility dump with a Boss 9 ft. 6 in. multi-function vplow snow plow. The unit has approximately 29921 miles. Vehicle can be seen at Brewer Public Works Department, 221 Green Point Rd, Brewer, Maine, between the hours of 7:00 a.m. and 3:00 p.m. Trade-in is offered "as is, where is", without warranty of any kind either expressed or implied

## 2 Cubic Yard Dump Truck / Snowplow SPECIFICATION SHEET (MUST BE COMPLETED)

**CHASSIS:** 

**ENGINE:** 

**TRANSMISSION:** 

**REAR AXLE:** 

FRONT AXLE:

G.V.W.:

**STEERING:** 

**BRAKES:** 

**ELECTRICAL:** 

**SUSPENSION:** 

**TIRES:** 

CAB:

**BODY:** 

**PLOW AND WING:** 

**HYDRAULICS:** 

PAINT:

**OPTIONS:** 

ADD ONS:



# **Public Works Department**

# **Quotations will close Thursday September 2, 2021 at 1:00 PM.**

# BID FORM (Must be completed)

For furnishing all equipment, materials, and labor for one (1) 2 CY 4X4 DUMP TRUCK / SNOW PLOW and WING

\$
\$
\$
\$
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