## Town of Falmouth Public Works Department

101 Woods Road Falmouth, ME 04105 Ph. - 207-781-3919 Fax - 207-781-7465

July 9, 2018

To Whom It May Concern,

The Falmouth Public Works Department is requesting bids for the purchase of a 2018 or 2019, Four-Wheeled (truck mounted), Street Sweeper.

Sealed bids shall be submitted by 11:00 AM on July 26, 2018.

Full compliance with details of these specifications is mandatory prior to the final acceptance of the vehicle and equipment by the Town of Falmouth. These specifications require the doing of all-necessary, as for, or incidental to the furnishing and delivery of said vehicle and associated equipment. 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 we specifically mentioned, described and delineated.

The vehicle and all associated equipment shall be furnished complete and in readiness for use, as required by the terms of these specifications and strict accordance therewith. The vehicle shall be delivered to the Town no later than October 15, 2018.

The unit and all equipment furnished shall be manufacturer's latest listed and published stock model, which meet all applicable requirements of these specifications. All design, materials and workmanship, shall in every respect, be in accordance with the best current practices in the industry and all materials used shall be new.

The selection of the successful bidder shall be based on the following criteria:

- 1. Adherence to the Specifications
- 2. Cost
- 3. Parts Availability/Servicing
- 4. Operational Use, Durability, and Effectiveness

Equipment must be completely inspected and serviced by the vendor prior to delivery.

Signed,

Jay Reynolds,

Public Works Director

The undersigned hereby proposes to furnish the Town of Falmouth, Maine, delivery in accordance with the attached notice and specifications herein, and in accordance with the attached technical specifications; 2018 or 2019, Four Wheeled (truck mounted) Street Sweeper, at the following price and delivery time:

A.	Base Bid:	Total Quote price with trade:	\$	
B.	Trade-in Value (for reference only):			
C.	Additional Options:			
	1. None		<u>\$</u>	N/A
D.	Delivery Da	te:		
	Quote must ization makir	bear the signature of the duly aut ng the quote.	horize	ed member or employee of the
Comp	oany:			
Date:				
	(Officer, Authorized Individual or Owner)			
Phone	2:			

The town reserves the right to reject any and all quotes. All bids must be returned by 11:00 AM on July 26, 2018. Please deliver sealed bids to:

Falmouth Public Works Dept. Attn: Public Works Director Subject: 2018/2019 Sweeper Bid 101 Woods Road Falmouth, ME 04105 781-3919

## VEHICLE SPECIFICATIONS BELOW

YEAR:

2018/2019

APPLICATION:

Four Wheeled (truck mounted) Street Sweeper

**ENGINE:** 

Chassis 5.2 L, Sweeper 2.4 L

Emissions 2017 or Better

**FUEL:** 

Fuel/Water Separator with Heater

Largest Single Tank offered

TRANSMISSION: 6 Speed Auto

**PTO Provision** 

**Heavy Duty Transmission Cooler** 

AXLES and

Heaviest Front Axle and Suspension Available

FRAME:

Heaviest Rear Axle and AIR Suspension Available

Heaviest Frame Available

**Heavy Duty Shocks** Wheel base 109"

CAB:

Cab Trim Premium

Steering Wheel Tilt

Mirrors With Heated Glass, Large Spot Mirror for sweeping

Interior Grav AIR Seat for Driver

Air Conditioner With Integral Heater & Defroster

**HVAC System with cab filter** 

FRONT BRAKES /

Standard for Weight of Axles

**REAR BRAKES:** 

TIRES:

LT225/70R19.5 Tires

Spare Rim and Tire

**ELECTRICAL** 

Circuit Breakers Manual-Rest

SYSTEM CAB:

Radio in Cab AM/FM with Weather Band and MP3 Hook-Up

**Dual Battery System** 

SWEEPER UNIT: Hopper 4 yd.

Dump out Left side Controls in cab

Strobe Lights Visible front and rear on Vehicle

Main Broom in rear of unit

Camera system on unit side, rear and hopper

Backing Alarm 102 dBA

Digging pressure and wear control in cab control

Down pressure control in cab

Squeegee with rubber edging for conveyor

Hydraulic Pump Load sense, Capacity 32 GPM@2700 RPM

Manual override for all functions on sweeper unit

Water System for sweeper controls in cab

4 nozzles for main broom

3 nozzles for each gutter broom 5 nozzles on front of machine Warning for Conveyor stall

Warning lights for Hopper up, Low water, engine coolant temp and oil pressure Shutdown for engine oil level and pressure, coolant temp and hydraulic temp

Main Broom 58"

Gutter Broom Curbside 42" and street side 36"

OTHER:

Fire Extinguisher

Floor Mats

**Exterior Window Visors** 

Triangle Kit

Shop Manuals: Electrical for both Engines,

Parts Manuals: Engine and Cab

Shall meet or exceed ISO 9001 standards

Include Manufacturers Warranty Information for full unit and/or individual components

TRADE IN:

1999 Johnston Sweeper

Model 3000

VIN: 1J9VW3H49XC172012

3,299 Hours 11,786 Miles

\*Intermittent Electrical Issue

101 Woods Road Falmouth, ME 04105 Ph. - 207-781-3919 Fax - 207-781-7465



## **Bidders List (Public Works Sweeper - 2018)**

HP Fairfield of Central Maine Attn: Travis Baker PO Box 188 9 Green Street Skowhegan, ME 04976

C.N. Wood Company Attn: Tom Graham 84B Warren Avenue Westbrook, ME 04092

Viking Cives Attn: Tim Ireland 2085 Lisbon Road Lewiston, ME 04240