



**CITY OF BURLINGTON
DEPARTMENT OF PUBLIC WORKS**

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Chapin Spencer
DIRECTOR OF PUBLIC WORKS

Dave Hammond
FLEET MANAGER

The City of Burlington respectfully requests a quote on a new multipurpose tractor to plow and sand city sidewalks. Try to meet the following specifications as close as possible. Explain any exceptions to the specifications and identify any proposed alternatives. Please include delivery time. Quotes can be emailed to Dhammond@burlingtonvt.gov or mailed to Burlington Public Works 645 Pine Street, Burlington, VT 05401. All quotes must be received by 6/30/2022. All Quotes must be valid for a minimum of 180 days. The City of Burlington, VT has the right to accept or refuse any and all quotes and award to the vendor that best suits the needs of the City

- 4 cylinder diesel engine Approx. 100 hp.
- Hydrostatically driven with transport and work modes.
- Tires, 10 ply, winter lugged with rim guard
- Fulltime 4 wheel drive with limited slip
- Front PTO only.
- Emergency engine shut down, in case of loss of oil pressure or high engine temp.
- Hydraulic low level warning system with warning light and alarm.
- Hydrostatic bypass and parking brake release for towing of machine
- Articulating steering
- Cab, insulated, and heated. No air conditioning.
- Inside rear view mirror only.
- Cab and windshield protected by a removable brush guard. Maximum height of brush guard / roof 82" **ABSOLUTELY NO EXCEPTIONS**
- Minimum ground clearance at axle's 8"
- Minimum ground clearance at center section 8"
- Minimum ground clearance at the sander 13"
- Windshield wiper on the front only.
- Air suspension seat.
- Seat belt to be of a three point style.
- Tilting and telescoping steering wheel.
- Work lights, (4) front and (2) rear
- Warning lights, Strobe, LED style, 2 fronts and two rears mounted below roof line
- AM/FM radio
- 60" all angle plow, must be trip edge plow with carbide cutting edge (no exceptions)

- Drop sander, hydraulically operated, largest available (specify). Rear parking, reverse and brake lamps integrated in rear of sander. Weathertight electrical connectors.
- 51" ribbon snow blower.
- Slow moving sign mounted on the sander.
- Ignition keys
- Service, parts, diagnosis and schematics manuals for entire machine to include Implements, In electronic and hard copy.
- Operator's manuals.
- Operator and maintenance training with credible representative of company
- Spare tire mounted on new wheel.
- Specify warranty coverage on machine as well as implements
- Please include any literature related to machine, must include dimensions, with quote.
- 1 spare 51" ribbon blower
- 1 spare sander