

# Town of Merrimack, New Hampshire

6 Baboosic Lake Rd · Merrimack, NH 03054 · www.merrimacknh.gov

October 24, 2023

### REQUEST FOR BID Engine Driven Welder

Bids will be received by the Town of Merrimack *until 2:00 PM* (*local time*) *on Wednesday, November 8*, *2023* to supply and deliver one Bobcat 265 (Kohler), ArcReach with Remote Start/Stop Engine Driven Welder to the Wastewater Treatment Facility, in accordance with the enclosed detailed bid specifications and following conditions.

The bid shall be submitted on the Bid Form furnished herewith and shall exclude state and federal taxes not applicable to municipalities. The bid price shall include delivery and be quoted F.O.B. Town of Merrimack, Wastewater Treatment Facility, 36 Mast Rd., Merrimack, NH 03054.

The Town reserves the right to reject any or all bids, to waive irregularities in the bids, and to accept the bid which best serves the interest of the Town.

Bids may be faxed or mailed and marked "Engine Driven Welder", shall include the bid form furnished, and be mailed to the Town of Merrimack Finance Department, 6 Baboosic Lake Rd, Merrimack, NH 03054 or faxed to (603) 424-0516 by the time specified above when they will be read aloud.

It is the bidder's responsibility to confirm the bid is received by the Finance Department by the date and time specified.

The Town of Merrimack's Purchasing Policy is available on the Town's website: <a href="http://www.merrimacknh.gov/town/departments/finance/bid\_opportunities">http://www.merrimacknh.gov/town/departments/finance/bid\_opportunities</a>; a copy may be obtained by contacting the Purchasing Agent.

For additional information contact Kelly Valluzzi, Purchasing Agent, at <a href="mailto:kvalluzzi@merrimacknh.gov">kvalluzzi@merrimacknh.gov</a> or (603) 424-7075.



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#### **BID SPECIFICATIONS**

ENGINE DRIVEN WELDER

| GENERAL SPECIFICATIONS |   |  |  |
|------------------------|---|--|--|
| Title:                 | Bobcat 265 (Kohler), ArcReach with Remote Start/Stop  |  |  |
| Amperage:              | 20 A - 265 A  |  |  |
| Weldable Metals:       | Aluminum, Stainless Steel, Steel  |  |  |
| Rated Carbon Diameter  | : 3/16 in (4.8 mm)  |  |  |
| Current Type:          | DC  |  |  |
| Portability:           | Lift Eye (Standard)   |  |  |
| Engine Brand:          | Kohler  |  |  |
| Engine Idle Speed:     | 2300 RPM  |  |  |
| Engine Weld Speed:     | 3600  |  |  |
| Fuel Tank Size:        | 11 Gallon   |  |  |
| Fuel Type:             | Gasoline  |  |  |
| Horsepower:            | 23.5 hp   |  |  |
| Weld Output:           | cc / cv   |  |  |
| Rated Output:          | CC/DC Stick/TIG 265 A at 27 V, 100% duty cycle, CV/DC MIG/FCAW 265 A at 27 V, 100% duty cycle |  |  |
| Single Phase Auxiliary |   |  |  |
| Continuous Power:      | 9500 W  |  |  |
| Single Phase Auxiliary |   |  |  |
| Peak Power:            | 11000 W   |  |  |
| Sound Rating:          | 64 dB @ idle and 73 dB @ weld   |  |  |
| Net Width:             | 20.13 in  |  |  |
| Net Height:            | 26.5 in   |  |  |
| Net Length:            | 37.06 in  |  |  |
| Net Weight:            | 382 lbs   |  |  |
| Warranty:              | 3 Years Miller's True Blue Warranty   |  |  |
| Accessories:           | Protective Cover  |  |  |



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#### **Bid for Engine Driven Welder Bid Form**

Due by 2:00PM Wednesday, November 8, 2023

| One (1) Bobcat 265 (K according to the Town' |                                | art/Stop Engine Driven Welder, including deliver |
|--|--------------------------------|--|
| Make:  | Model:                         | \$   |
| Warranty included:                           |                                |  |
| Delivery will be made v                      | vithin calendar days after red | ceipt of the Town's related purchase order.      |
| Bidder Name:                                 |                                |  |
| indicated below:                             |                                | bid invitation dated October 24, 2023 except as  |
|  |                                |  |
| D: 14  |                                |  |
| Street Address:                              |                                |  |
| City State Zin Code:                         |                                |  |
| Phone No:                                    | Fax                            | x No:  |
|  | 1 uz                           |  |
| Printed Name:                                |                                | Date:  |
| E-Mail:                                      |                                |  |