

NOTICE TO VENDORS

City of Watertown Watertown, Wisconsin Water Department

The City of Watertown, Wisconsin is entertaining bids for
One (1) New 2017 550 Hi CFM Wet/Dry VAC

DATE: Feb. 28, 2017

Sealed quotations will be received until 11:00 a.m., Friday, March 17, 2017, by the City of Watertown Water Department at the Wastewater Treatment Plant: 800 Hoffmann Drive /PO Box 477, Watertown, Wisconsin, 53094 for furnishing **One (1) New 2017 550 Wet/Dry Vac and Trailer**

GENERAL INSTRUCTIONS

1. Literature and specifications must be submitted if equal equipment or accessories are quoted, rather than that specified. The City of Watertown Water Department will be the deciding authority as to whether a particular unit of equipment or accessory is equal or not.
2. The vendor must submit any brochures, specifications and/or additional literature pertinent to the equipment, or accessories he/she is quoting.
3. The successful vendor must furnish two (2) Operating and Maintenance Manuals for the units they furnish.
4. The City of Watertown Water Department is exempt from Federal and State taxes and will furnish an exemption certificate, should such taxes be applicable in the purchase of the equipment.
5. For the purpose of ready identification, the notation "**Wet/Dry Vac and Trailer**" shall appear on the lower left-hand corner of the envelope.
6. The City of Watertown Water Department reserves the right to reject any or all quotations and to select the equipment that will best suit the Water Department's needs. The City of Watertown Water Department reserves the right to waive any minor irregularities in the quoting.
7. All transportation expenses for warranty work shall be provided by the vendor.
8. This equipment is to meet all Federal and State Regulations.
9. If there are questions concerning the specifications, please contact Robert Schwerer, Assistant Water Systems Manager at the City of Watertown Water Department, 806 S. First Street, Watertown, WI 53094 or at 920-262-4024, ext. 15.
10. The proposal must state the probable date of delivery of the Wet/Dry Vac and Trailer. Make this a realistic date.
11. The stated quotation shall include delivery of the complete Wet/Dry Vac and Trailer as specified, to the City of Watertown Water Department 800 Hoffman Drive, Watertown, WI 53094.
12. The vendor is responsible for all certificates, license fees and/or Certificate of Origin for equipment being quoted, when the equipment is delivered.

CITY OF WATERTOWN WATER DEPARTMENT

QUOTATION FORM

DATE: February 28, 2017

I agree to furnish One (1) New 2017 550 Hi CFM Wet/Dry Vac and Trailer in accordance with the attached Specifications as follows:

Delivered to the City of Watertown Water Department on or before _____ (Delivery Date)

Complete Outright Purchase Price \$ _____

Less Trade:

2006 PMD 550SDT Wet/Dry VAC
Trailer, Engine,Blower,Hoist,
HYD Lift Pump,Hose Reel
Serial # 5HZBF16236LF6113\$ _____

Complete Purchase Price with Trade \$ _____

Company Name _____

Authorized Signature _____

Printed Name _____

Address _____

Date _____

Contact Phone # _____

VENDOR SPECIFICATIONS

One (1) New 2017 550 Wet/Dry VAC

and Must Meet Trailer Towing Requirements

Vendor shall complete every space in the “Vendor’s Proposal” column, with either a check mark or an “X” to indicate the item being quoted is exactly as specified or a description to indicate any deviation of item being quoted from the specifications.

FEATURES	MINIMUM SPECIFICATIONS	VENDOR'S PROPOSAL
Mountings	1 Trailer,	1
Spoils Capacity	2 550 gallons	2
Water Capacity	3 2 x 100 gallons	3
Balanced Tongue Weight	4 544 lbs	4
Engine	5 50 Hp Industrial diesel: Tier 4i	5
Fuel Tank Capacity	6 29 gallons	6
Dual LED Work Lights and Strobe	7 Mounted above Spoils Tank at Rear end	7
5 Ft Pot Holing Lance	8 Standard	8
6' Suction Tube with Lawn sweep	9 Standard	9
Warranty	10. One Year	10
Audible alarm	11 Safety Release for Clogged Hose and High Pressure	11
OPERATOR CONTROLS		
Control Locations	1 Front curbside with lockable cabinet	1
Hour Meter/ Tachometer/ Vacuum Gauge	2 Standard	2
Water Supply Real	3 Rear Curbside	3
Load level Indicator and Auto Shutoff	4 Sight Glass & Auto Shutoff	4
Reverse Flow	5 Reverse Flow	5

SPOILS TANK DETAILS	MINIMUM SPECIFICATIONS	VENDOR'S PROPOSAL
Hydraulic Hoist Unload	1 Twin Cylinder	1
Full Opening Rear Door	2 Hydraulically operated	2
Rear Door Latch	3 Manual, power door lock available	3
Inlet Valve Size/ Drain Valve Size	4 4"/6"	4
Safety Lockout during Maintenance	5 Manual Pins for Lock Out Door	5
VACUUM PUMP/BLOWER DETAILS		
Vacuum Pump/Blower Type	1 Positive displacement lobe pump	1
Pressure filter Back Flush	2 1000cfm with 4.5psi rating	2
Premium Silencer Package	3 Air baffles to reduce decibels to 81	3
CFM / MAX Hg	4 1000CFM /15"Gardner Denver Blower	4
Cyclo-Separator Air Filter Type / Capacity	5 Cyclo Separator with 3 microbag Type, 17,000sq in capacity	5

TRAILER DETAILS – HEAVY DUTY 6' C-CHANNEL FRAME	MINIMUM SPECIFICATIONS	VENDOR'S PROPOSAL
Trailer/Hitch Type	1 Tandem Axle / Pintle	1
Height x Length x Width	2 85" x 19'6" x 81"	2
Empty Weight – lbs /kg	3 6,2000 / 2812kg	3
Gross Vehicle Weight Rating lbs	4 13,000lbs	4
Axles, Capacity and Suspension Type	5 2 x 6,000 lbs Torsion	5
Tire size	6 ST235/80R 16 Load Range E	6
Trailer Brakes	7 Automatic Adjusting Electric Brakes	7
Trailer Lights	8 Runway lights down the back and side	8

WATER SYSTEM DETAILS		
Electronic Low Water Shut-off	1 Standard	1
Auto Water Pump Unloader to Reduce Engine Loading & Water	2 Standard	2
Water Pump Drive	3 Belt with Electric Clutch	3
Water Pressure	4 Min. 1200psi Regulated in the Nozzle	4
Water Supply Hose	5 (1)one - 50' x 3/8" ID; High pressure rated hose; (3)Three 4" Suction hoses in 3 sections (24',12',6') with couplers;	5
Power Wash gun	(1)one high pressure hose reel 6 Potholing lance and wash wand	6
OPTIONS		
12- Way Remote for Boom	1 -6 boom functions, remote water on/off, remote boom air flow shut off/on and remote reverse air flow	1
3- Function LED Arrow Board	2 – Controller Mounted at Rear of Machine On Side panel of Machine	2
1 Hydraulic Jack	3-Hydraulic Jack for Trailer	3