

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE

DATED: OCTOBER 09, 2023

Water Jetters: High Pressure Vacuum and Hydro Excavation Units

2.0 HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED	
Manufacturer	Model Number
VAC-CON	NP500
VAC-CON	VJ 375
VAC-CON	VJ 750
2.1 HIGH PRESSURE WATER JETTER TRUCK MOUNTED	
Manufacturer	Model Number
VAC-CON	VJT 1500 JETTER
3.0 COLLECTION BASIN / JET RODDER TRUCK	
Manufacturer	Model Number
VAC-CON	V290 Single Engine Fan
VAC-CON	Combo V290 Twin Engine Fan
VAC-CON	PD3590HN Single Engine PD
VAC-CON	PD3590H Twin Engine PD
VAC-CON	V230 Single Engine Fan
3.1 COLLECTION BASIN	
Manufacturer	Model Number
VAC-CON	250CB Twin Single Engine Fan
4.0 VACUUM/HYDRO EXCAVATION UNIT SKID MOUNTED	
Manufacturer	Model Number
4.1 VACUUM/HYDRO EXCAVATION UNIT TRAILER	
Manufacturer	Model Number
4.2 VACUUM/HYDRO EXCAVATION UNIT TRUCK	
Manufacturer	Model Number
VAC-CON	MXT390SH800
VAC-CON	MS500
5.0 RODDER TRUCK/ TRAILER	
Manufacturer	Model Number
6.0 EXERCISERS SKID/ TRAILERS	
Manufacturer	Model Number

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: OCTOBER 09, 2023
Specification 2.0

Price quote for: HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED and HIGH-PRESSURE WATER JETTER TRUCK MOUNTED

Vendor Name: **ABM Equipment, LLC.**
 Contact Person: **Scott Reiersen**
 Street Address: **333 2nd Street NE**
 P.O. Box:
 City, State, Zip: **Hopkins, MN 55343**
 Phone #: **952-938-5451**
 Toll Free #: **800-229-5451**
 Fax #: **952-938-0159**
 Email Address: Scottr@abmequip.com

www.VAC-CON.com

Version of Excel used:

2010

Spec #	Information Requested	Answer
2.0	Make & Model	Vac-Con VJ375
	Water tank and capacity	375 Gallons
	Water tank construction	HDPE
	Water tank location	Center
	Type of baffles	Internal
	Engine make and model	Kubota
	Engine horsepower	65 HP
	Engine fuel type and capacity	Diesel / 13 gallon
	Engine air or water cooled	Yes
	Engine location	Center
	Control panel location	Rear
	Water pump type	Piston
	Water pump capacity	4,000 PSI @ 18 GPM
	Hand gun pump type and style	Piston
	Hand gun pump PSI & GPM	1500 PSI @ 4 GPM
	Hand gun pump drive method	Electric Clutch
	Hand gun plug location	Rear
	Hand gun hose length and size	25' of 3/8"
	Jet pump type and style	Piston
	Jet pump PSI and GPM	4,000 PSI @ 18 GPM
	Jet pump drive method	Clutch / Power Band
	Hose reel location	Rear

Spec #	Information Requested	Answer
	Hose reel capacity	800'
	Hose size and length	500' of 1/2" hose
	Trailer suspension type and capacity	Leaf Spring
	Trailer dimensions overall	15'
	Tongue weight when water tank is full	600 lbs
	Empty weight	5100 lbs
	Trailer tire size	Radials
	trailer brake type	Electric
	Trailer hitch type	Pintle Hitch
	Trailer frame construction	Tubing
	self-propelled track or wheel size	N/A
	Self-Propelled hose length	N/A
	Self-Propelled hose diameter	N/A
	Self-Propelled water tank size, or water inlet size	N/A
	Self-Propelled over all dimensions	N/A
	Describe controls, pump, travel, etc.	N/A
	GVWR of the trailer	7,000 GVWR
	Warranty	One (1) Year

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Pricing 2.0

Price quote for:	HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED and HIGH-PRESSURE WATER JETTER TRUCK MOUNTED
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Vendor Name	ABM Equipment, LLC.
Contact Person	Scott Reierson
Street Address	333 2nd Street NE
PO Box	
City, State, Zip	Hopkins, MN 55343
Phone #	952-938-5451
Toll Free #	800-229-5451
Fax #	952-938-0159
Email Address	Scottr@abmequip.com

Make & Model Vac-Con VJ375

Spec	Description	Qty	Price	Subtotal
2.0	Price for base unit:		\$ 76,766.00	\$ -
2.1	Pump Options			
2.2	Hose and Reel Options			
	Option Ideas listed below, add or delete as needed			
2.2.1	180 degree reel articulation - Hydraulic		\$ 4,949.00	\$ -
2.2.2	800' of 1/2" hose		\$ 1,262.00	\$ -
2.2.3	Footage counter		STANDARD	\$ -
2.3	Water system options			
	Option Ideas listed below, add or delete as needed			
2.3.1	Water Heater		\$ 12,800.00	\$ -
2.3.2	40 gpm @ 2000 psi Giant pump, 74 HP Kubota Diesel Tier 4		\$ 6,000.00	\$ -
2.3.3	30 gpm @ 3000 psi Giant pump, 74 HP Kubota Diesel Tier 4		\$ 6,800.00	\$ -
2.3.4	25 gpm @ 4000 psi Giant pump, 74 HP Kubota Diesel Tier 4		\$ 5,800.00	\$ -
2.4	Tool box options			
	add or delete lines as needed			
2.4.1	Aluminum tool box		STANDARD	\$ -
2.5	Other options			
	add or delete lines as needed			
2.5.1	LED Arrow Stick		\$ 3,200.00	\$ -
2.5.2	Wireless Controls		\$ 5,227.00	\$ -
2.5.3	Truck Mounted		\$ 6,000.00	\$ -
2.6	Performance options			
2.7	Delivery starting point			
	See Special Terms and conditions NO FLAT RATE ALLOWED			
	DELIVERY STARTING POINT - City, State, Zip			
8.1	Delivery price per loaded mile			\$ -
2.7.1	FOB: Any City in Minnesota		No Charge	
2.8	Equipment Inspection and Repair			
2.8.1	Rate For Initial Inspection		150.00/Hour	\$ -
2.8.2	Rate for Mechanical Work		150.00/Hour	\$ -
Total Cost				\$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: OCTOBER 09, 2023****Specification 2.0**Price quote for: HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED
and HIGH-PRESSURE WATER JETTER TRUCK MOUNTEDVendor Name: **ABM Equipment, LLC.**Contact Person: **Scott Reiersen**Street Address: **333 2nd Street NE**

P.O. Box:

City, State, Zip **Hopkins, MN 55343**Phone #: **952-938-5451**Toll Free #: **800-229-5451**Fax #: **952-938-0159**Email Address: Scotttr@abmequip.comwww.VAC-CON.com

Version of Excel used:

2010

Spec #	Information Requested	Answer
2.0	Make & Model	VAC-CON VJ750
	Water tank and capacity	750 Gallons
	Water tank construction	HDPE
	Water tank location	Center
	Type of baffles	Internal
	Engine make and model	Kubota
	Engine horsepower	65 HP
	Engine fuel type and capacity	Diesel / 13 gallon
	Engine air or water cooled	Yes
	Engine location	Center
	Control panel location	Rear
	Water pump type	Piston
	Water pump capacity	4,000 PSI @ 18 GPM
	Hand gun pump type and style	Piston
	Hand gun pump PSI & GPM	1500 PSI @ 4 GPM
	Hand gun pump drive method	Electric Clutch
	Hand gun plug location	Hose Reel - Rear
	Hand gun hose length and size	50' of 3/8"
	Jet pump type and style	Piston

Spec #	Information Requested	Answer
	Jet pump PSI and GPM	4,000 PSI @ 18 GPM
	Jet pump drive method	Clutch / Power Band
	Hose reel location	Rear
	Hose reel capacity	800'
	Hose size and length	500' of 1/2" hose
	Trailer suspension type and capacity	Leaf Spring
	Trailer dimensions overall	17'
	Tongue weight when water tank is full	600 lbs
	Empty weight	5800 lbs
	Trailer tire size	Radials
	trailer brake type	Electric
	Trailer hitch type	Pintle Hitch
	Trailer frame construction	Tubing
	self-propelled track or wheel size	N/A
	Self-Propelled hose length	N/A
	Self-Propelled hose diameter	N/A
	Self-Propelled water tank size, or water inlet size	N/A
	Self-Propelled over all dimintions	N/A
	Discribe controls, pump, travel, etc.	N/A
	GVWR of the trailer	14,000 GVWR
	Warranty	One (1) Year

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
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Pricing 2.0

Price quote for:

HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED and HIGH-PRESSURE WATER JETTER TRUCK MOUNTED

Vendor Name ABM Equipment, LLC.
 Contact Person Scott Reiersen
 Street Address 333 2nd Street NE
 City, State, Zip Hopkins, MN 55343
 Phone # 952-938-5451
 Toll Free # 800-229-5451
 Fax # 952-938-0159
 Email Address Scottr@abmequip.com

Make & Model Vac-Con VJ750

Spec #	Description	Qty	Price	Subtotal
2.0	Price for base unit:		\$ 80,988.00	\$ -
2.1	Pump Options Option Ideas listed below, add or delete as needed			
2.1.1	40 GPM @ 2000 PSI, 74 HP, 500' or 3/4" hose		\$ 5,200.00	\$ -
2.1.2	30 GPM @ 3000 PSI, 74 HP, 500' of 3/4" hose		\$ 6,350.00	\$ -
2.2	Hose and Reel Options Option Ideas listed below, add or delete as needed			
2.2.1	180 degree reel articulation - Hydraulic		\$ 2,875.00	\$ -
2.2.2	1000' of 3/4" hose		\$ 3,500.00	\$ -
2.2.3	Footage counter		STANDARD	\$ -
2.3	Water system options Option Ideas listed below, add or delete as needed			
2.3.1	Different size tank			\$ -
2.3.2	Hand gun hose reel			\$ -
2.3.3	Hand gun hook-ups			\$ -
2.3.4	Nozzles			\$ -
2.3.5				\$ -
2.4	Tool box options add or delete lines as needed			
2.4.1	Water heater		\$ 9,980.00	\$ -
2.5	Other options add or delete lines as needed			
2.5.1	Aluminum tool box		STANDARD	\$ -
2.6	Performance options add or delete lines as needed			
2.6.1	LED Arrowstick		\$ 1,200.00	\$ -
2.6.2	Wireless controls		\$ 4,105.00	\$ -
2.6.3	Truck mounted		\$ 3,900.00	\$ -
2.7	Delivery starting point See Special Terms and conditions NO FLAT RATE ALLOWED DELIVERY STARTING POINT - City, State, Zip			
8.1	Delivery price per loaded mile			\$ -
2.7.1	ANY CITY, MN		NO CHARGE	
2.8	Equipment Inspection and Repair			
2.8.1	Rate For Initial Inspection		150.00/Hour	\$ -
2.8.2	Rate for Mechanical Work		150.00/Hour	\$ -
	Total Cost			\$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: OCTOBER 09, 2023****Specification 2.0**

Price quote for:

HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED
and HIGH-PRESSURE WATER JETTER TRUCK MOUNTEDVendor Name: **ABM Equipment, LLC.**Contact Person: **Scott Reiersen**Street Address: **333 2nd Street NE**

P.O. Box:

City, State, Zip: **Hopkins, MN 55343**Phone #: **952-938-5451**Toll Free #: **800-229-5451**Fax #: **952-938-0159**Email Address: Scottr@abmequip.comwww.VAC-CON.com

Version of Excel used:

2010

Spec #	Information Requested	Answer
2.0	Make & Model	VAC-CON NP500
	Water tank and capacity	535 Gallon
	Water tank construction	HDPE - 225 Gallons
	Water tank location	Center
	Type of baffles	Internal
	Engine make and model	Kubota
	Engine horsepower	74 HP Tier 4
	Engine fuel type and capacity	Diesel
	Engine air or water cooled	Liquid
	Engine location	Center
	Control panel location	Rear
	Water pump type	Piston
	Water pump capacity	20 GPM
	Hand gun pump type and style	Piston
	Hand gun pump PSI & GPM	4 GPM @ 1600 PSI
	Hand gun pump drive method	Electric Clutch
	Hand gun plug location	Rear
	Hand gun hose length and size	50' of 3/8" hose and reel
	Jet pump type and style	Piston

Spec #	Information Requested	Answer
	Jet pump PSI and GPM	20 GPM @ 2000 PSI
	Jet pump drive method	Clutch / Power band
	Hose reel location	Rear
	Hose reel capacity	200' - 300' - 500'
	Hose size and length	200' of 1/2"
	Trailer suspension type and capacity	Spring - 20 K
	Trailer dimensions overall	22' - 9"
	Tongue weight when water tank is full	1200 lbs
	Empty weight	8900 lbs
	Trailer tire size	radials
	trailer brake type	Electronic
	Trailer hitch type	Pintle Hitch
	Trailer frame construction	Tubular Steel
	self-propelled track or wheel size	N/A
	Self-Propelled hose length	N/A
	Self-Propelled hose diameter	N/A
	Self-Propelled water tank size, or water inlet size	N/A
	Self-Propelled over all dimensions	N/A
	Describe controls, pump, travel, etc.	N/A
	GVWR of the trailer	20,000 GVWR
	Warranty	One (1) Year

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: OCTOBER 09, 2023
Pricing 2.0

Price quote for:	HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED and HIGH-PRESSURE WATER JETTER TRUCK MOUNTED
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Vendor Name	ABM Equipment, LLC.
Contact Person	Scott Reiersen
Street Address	333 2nd Street NE
PO Box	
City, State, Zip	Hopkins, MN 55343
Phone #	952-938-5451
Toll Free #	800-229-5451
Fax #	952-938-0159
Email Address	Scott@abmequip.com

Make & Model **VAC-CON NP500**

Spec #	Description	Qty	Price	Subtotal
2.0	Price for base unit:		\$ 136,996.00	\$ -
2.1	Pump Options Option Ideas listed below, add or delete as needed			
2.1.1	845 Gallon Debris Body - NP800		\$ 2,500.00	\$ -
2.1.2	Rear door hydraulic locks		\$ 3,026.00	\$ -
2.2	Hose and Reel Options Option Ideas listed below, add or delete as needed			
2.2.1	300' of 1/2"		\$ 1,565.00	\$ -
2.3	Water system options Option Ideas listed below, add or delete as needed			
2.3.1	9' boom with hydraulic up and down - 2' hydraulic extension		\$ 12,098.00	\$ -
2.3.2	909 CFM @ 16" HG Vac		STANDARD	\$ -
2.3.3	Hydraulic boom rotation		\$ 4,500.00	\$ -
2.3.4	1900 CFM - 114 HP - 6" hose with 6" tubes		\$ 24,740.00	\$ -
2.4	Tool box options add or delete lines as needed			
2.4.1	Aluminum box		STANDARD	\$ -
2.5	Other options add or delete lines as needed			
2.5.1	LED Arrow Stick		\$ 1,522.00	\$ -
2.5.2	Truck Mounted		\$ 5,270.00	\$ -
2.5.3	Wireless controls		\$ 4,961.00	\$ -
2.6	Performance options add or delete lines as needed			
2.7	Delivery starting point See Special Terms and conditions NO FLAT RATE ALLOWED DELIVERY STARTING POINT - City, State, Zip			
8.1	Delivery price per loaded mile			\$ -
2.7.1	ANY CITY, MN		NO CHARGE	\$ -
2.8	Equipment Inspection and Repair			
2.8.1	Rate For Initial Inspection		150.00/Hour	\$ -
2.8.2	Rate for Mechanical Work		150.00/Hour	\$ -
Total Cost				\$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE	
DATED: OCTOBER 09, 2023	
Specification 2.0	
Price quote for:	HIGH PRESSURE WATER JETTER TRUCK MOUNTED

Vendor Name:	ABM Equipment, LLC.	
Contact Person:	Scott Reiersen	
Street Address:	333 2nd Street NE	
P.O. Box:		
City, State, Zip:	Hopkins, MN 55343	
Phone #:	952-938-5451	
Toll Free #:	800-229-5451	
Fax #:	952-938-0159	
Email Address:	Scott@abmequip.com	www.Vac-Con.com

Version of Excel used: **2010**

Spec #	Information Requested	Answer
2.0	Make & Model	Vac-Con VJT 1500 Jetter
	Water tank and capacity	1500 Gallons
	Water tank construction	HDPE
	Water tank location	Center
	Type of baffles	Internal
	Engine or PTO drive system	Hydrostatic
	Auxiliary engine make and model	N/A
	Auxiliary engine horsepower	N/A
	Auxiliary engine fuel type and capacity	N/A
	Auxiliary engine air or water cooled	N/A
	Auxiliary engine location	N/A
	Control panel location	Rear - Adjustable
	Water pump type	Piston
	Water pump capacity	60 GPM @ 2000 PSI
	Hand gun pump type and style	N/A
	Hand gun pump PSI & GPM	12 GPM @ 800 PSI
	Hand gun pump drive method	Hydrostatic
	Hand gun plug location	Rear
	Hand gun hose length and size	25' x 1/2"
	Jet pump type and style	Piston
	Jet pump PSI and GPM	60 GPM @ 2,000 PSI
	Jet pump drive method	Hydrostatic
	Hose reel location	Rear - Rotating / Telescopic
	Hose reel capacity	600' x 1" Hose
	Hose size and length	400' x 1" Hose
	Truck Chassis Requirments	37,000 GVW
	Warranty	One (1) Year

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: OCTOBER 09, 2023
Pricing 2.0

Price quote for:

HIGH PRESSURE WATER JETTER TRAILER, SKID MOUNTED or SELF-PROPELLED and HIGH-PRESSURE WATER JETTER TRUCK MOUNTED

Vendor Name ABM Equipment, LLC.
 Contact Person Scott Reiersen
 Street Address 333 2nd Street NE
 PO Box
 City, State, Zip Hopkins, MN 55343
 Phone # 952-938-5451
 Toll Free # 800-229-5451
 Fax # 952-938-0159
 Email Address Scott@abmequip.com

Make & Model **Vac-Con VJT 1500 JETTER**

Spec #	Description	Qty	Price	Subtotal
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2.0	<u>Price for base unit:</u>		\$ 246,666.00	\$ -
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2.1 Pump Options

Option Ideas listed below, add or delete as needed

2.1.1	50/3000, FMC		STANDARD	\$ -
2.1.2	50/3000, Giant		\$ 6,043.00	\$ -
2.1.3	65/2000, FMC		STANDARD	\$ -
2.1.4	60/2000, Giant		\$ 6,043.00	\$ -
2.1.3	60/3000, Giant		\$ 6,043.00	\$ -

2.2 Hose and Reel Options

Option Ideas listed below, add or delete as needed

2.2.1	180 degree reel articulation		STANDARD	\$ -
2.2.2	Telescoping rotational reel		STANDARD	\$ -
2.2.3	Larger capacity hose reel		N/A	\$ -
2.2.4	Auto level winding guide		\$ 7,935.00	\$ -
2.2.5	Footage counter		STANDARD	\$ -
2.2.6	500' x 3/4" Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 748.00	\$ -
2.2.7	600' x 3/4" Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 1,492.00	\$ -
2.2.8	700' x 3/4" Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 2,275.00	\$ -
2.2.9	800' x 3/4" Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 3,275.00	\$ -
2.2.10	1000' x 3/4" Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 4,375.00	\$ -
2.2.11	500' x 1" 3000 PSI - Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 1,749.00	\$ -
2.2.12	600' x 1" 3000 PSI - Jet Rodder Hose 3000 PSI / 7500 PSI		\$ 3,396.00	\$ -
2.2.13	700' x 1" 3000 PSI - Jet Rodder Hose - (non-continuous) Requires large hose reel - 3000 PSI / 7500 PSI		\$ 5,235.00	\$ -
2.2.14	800' x 1" 3000 PSI - Jet Rodder Hose - (non-continuous) Requires large hose reel - 3000 PSI / 7500 PSI		\$ 6,012.00	\$ -

Spec #	Description	Qty	Price	Subtotal
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2.3 Water system options

Option Ideas listed below, add or delete as needed

2.3.1	Different size tank		N/A	\$ -
2.3.2	Hand gun hose reel		STANDARD	\$ -
2.3.3	Hand gun hook-ups		STANDARD	\$ -
2.3.4	ENZ Penetrator and Cleaning Nozzle		STANDARD	\$ -
2.3.5	50' Capacity Retractable Hand Gun Hose Reel		\$ 3,211.00	\$ -
2.3.6	1" Bulldog with skid 400.060BS		\$ 5,433.00	\$ -
2.3.7	Rotating Turbine Chain Scraper 5"-10" with skids & chain 10.125TR6-10		\$ 6,333.00	\$ -
2.3.8	Rotating Turbine Chain Scraper 8"-12" with skids and Chain 10.125TR8-12 set		\$ 6,878.00	\$ -

2.4 Tool box options

add or delete lines as needed

2.4.1	Upgrade to Aluminum Toolboxes - Five (5) total		\$ 2,170.00	\$ -
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2.5 Other options

Option Ideas listed below, add or delete as needed

2.5.1	Front or Rear Mounted LED Arrow Stick		\$ 4,720.00	\$ -
2.5.2	Wireless Remote Control		\$ 7,273.00	\$ -
2.5.3	Canopy - Electric		\$ 7,416.00	\$ -
2.5.4	Cone Storage Rack		\$ 670.00	\$ -
2.5.5	Spray Bar Assembly W/in Cab Controls		\$ 6,170.00	\$ -
2.5.6	Long Handle Storage / PVC (2) Rear		\$ 928.00	\$ -
2.5.7	Water Level Indicator - Cab		\$ 2,417.00	\$ -
2.5.8	Water Level Indicator - Control Panel		\$ 2,417.00	\$ -
2.5.9	Boiler / Water Heater 420,000 BTU		\$ 29,900.00	\$ -
2.5.10	Mirror Mounted LED Beacon/Strobe Light with Limb Guard		\$ 1,452.00	\$ -
2.5.11	Strobe with Limb Guard, Rear Debris Tank - LED		\$ 1,452.00	\$ -
2.5.12	Hand Held Spot Light - LED		\$ 939.00	\$ -
2.5.13	Hand Held Spot Light - LED with 50' Retractable		\$ 1,653.00	\$ -
2.5.14	Rear Mounted Flood Lights with Limb Guard - LED		\$ 1,152.00	\$ -
2.5.15	Midbody Flood Lights with Guards - LED		\$ 1,152.00	\$ -

2.6 Performance options

Option Ideas listed below, add or delete as needed

2.6.1	Extended warranties			\$ -
2.6.2				\$ -
2.6.3				\$ -

2.7. Delivery starting point

See Special Terms and conditions **NO FLAT RATE ALLOWED**

Delivery price per loaded mile

DELIVERY STARTING POINT - City, State, Zip

2.7.1	FOB: Any City in Minnesota		No Charge	\$ -
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Spec #	Description	Qty	Price	Subtotal
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2.8. Suggested truck chassis

add or delete lines as needed

2.8.1	2024 Freightliner 108SD 4x2 37K GVWR ISL270 3000 RDS		\$ 107,380.00	\$ -
2.8.2	2025 Model Year ADD		\$ 5,000.00	\$ -

2.9 Equipment inspection and Repair

2.9.1	Rate for Initial Inspection/Diagnostics (Hourly)		\$ 155.00	\$ -
2.9.2	Rate for Mechanical Work (Hourly)		\$ 155.00	\$ -

Total Cost \$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: October 09, 2023****Specification 3.0**

Price quote for:

COLLECTION BASIN / JET RODDER TRUCKVendor Name: **ABM Equipment, LLC.**Contact Person: **Scott Reiersen**Street Address: **333 2nd Street NE**

P.O. Box:

City, State, Zip: **Hopkins, MN 55343**Phone #: **952-938-5451**Toll Free #: **800-229-5451**Fax #: **952-938-0159**Email Address: Scotttr@abmequip.comWWW.VAC-CON.COM

Version of Excel used:

2010

Spec #	Information Requested	Answer
1.0	Sewer Vacuum Make & Model	Vac-Con V290 Single Engine Fan
	Debris body size	Debris storage body has a minimum usable liquid capacity of 9 cubic yards
	Debris body hydraulic cylinder (single/double acting)	A double acting power up/power down hydraulic scissor lift mechanism is provided to raise body to a 50 degree angle. The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs.
	Debris body material type and thickness	The body is round for maximum strength and constructed of 3/16" Corten steel for corrosion resistance.
	Debris body dump method	The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs
	Debris body door seal type	Neoprene
	Debris body decant system	The rear door is full opening, hinged at the top with a minimum 6" diameter liquid drain for removing excess liquids. The drain to have a valve installed at the opening. Drain will hav 10' of 6" layflat hose.
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.
	Vacuum system type (fan or P.D.B.)	The centrifugal vacuum compressor is a maximum of 27" diameter and of 2-stage construction (i.e. 2-27" minimum diameter fans in tandem).
	Fan or P.D.B. size (C.F.M.)	135" Neg. H20/0-8000 CFM

Spec #	Information Requested	Answer
	Fan or P.D.B. drive method	Hydrostatic Drive
	Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Cyclone Separator
	Boom vacuum hose diameter	8"
	Boom articulation	<p>Is front loading, attached at the front of the machine in order to provide ease of positioning the machine over the manhole, as well as afford maximum safety for the operator. The 8" diameter hose is mounted on a boom that provides a minimum of 18" vertical lift utilizing dual hydraulic cylinders and 270 degrees of boom rotation powered hydraulically for non-interrupted smooth movement. The boom to have a lift capacity of 900 lbs at the front bumper. Control of the boom is by means of a "joy-stick" control at the operator's station, requiring no cables at operator's feet for boom operation. A 6 way remote pendant station with 25' of cable is also supplied.</p>
	Boom telescoping length	See telescopic boom options
	Is boom stationary when dumping debris body?	Yes
	Length of pick up tubes supplied with unit	Pipe extensions to clean to 21' 6"
	Number of clamps supplied	5
	Hand gun pump type and style	<p>One full function handgun with on/off hand control. Replaceable nozzle tip, 12" extension, adjustable spray and 1/2" x 25' handgun hose with quick disconnects are provided.</p>
	Hand gun pump PSI & GPM	<p>A smooth continuous flow of 20 GPM and pressure of 600 PSI is provided for ease of operation.</p>
	Hand gun pump drive method	Hydrostatic Drive
	Hand gun plug location	Mid section passenger side
	Hand gun hose length and size	1/2" x 25'

Spec #	Information Requested	Answer
	Jet pump type and style	The triplex high-pressure water pump is rated to deliver smooth continuous pressure and flow through the entire flow range of the pump. The high-pressure water pump is equipped with cold weather drain valves. The valves allow the operator to completely drain the high pressure pump. The high-pressure water pump drive system carries a five-year replacement warranty. The water pump is capable of running dry.
	Jet pump PSI and GPM	Giant 60 GPM / 2000 PSI water pump
	Jet pump drive method	The water pump operates independently of the vacuum system and is hydrostatically driven.
	Does this model have a cold weather recirculation system.	yes
	Hose reel location	Front bumper
	Hose reel capacity	The hose reel has a minimum of 30" inside diameter with a capacity of 600' of 1" hose
	Hose size and length	400' of high pressure 1" jet hose, rated for 2500 PSI working pressure and 6250 PSI burst pressure is provided on the unit.
	Auxiliary engine make and model	
	What does the auxiliary engine drive?	
	Auxiliary engine drive method	
	Water tank material and size	3/8" high density cross linked polyethylene 1000 gallon capacity
	Water tank location	4-lower / 2-upper. Water tanks are mounted at and below the truck frame level to provide a low center of gravity for truck stability.
	Is water tank(s) an integral part of debris body?	No
	Tank fill hose info	25' x 2 1/2"
	Type and size of the jetter tips included in Base Model	Sanitary and penetrator nozzle

Spec #	Information Requested	Answer
	Truck Chassis Requirments	<p>Single Axle: 4x2 43,000 GVWR, 20,000 lbs front axle and 23,000 lbs rear axle and automatic transmission with PTO provision.</p> <p>Tandem Axle: 6x4 60,000 GVWR, 20,000 lbs front axle and 40,000 lbs rear axles and automatic transmission with PTO Proviton.</p> <p>Please contact Scott Reierson at ABM Equipment & Supply for full chassis requirements</p>
	Warranty	<p>1 year - Unit</p> <p>5 year - Fan Assy</p> <p>10 year - Water Tanks</p>

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE

DATED: OCTOBER 09, 2023

Pricing 3.0

Price quote for:	COLLECTION BASIN / JET RODDER TRUCK
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Vendor Name	ABM Equipment, LLC
Contact Person	Scott Reiersen
Street Address	333 2nd Street NE
PO Box	
City, State, Zip	Hopkins, MN 55343
Phone #	952-938-5451
Toll Free #	800-229-5451
Fax #	952-938-0159
Email Address	Scott@abmequip.com

Make & Model	VAC-CON V290 Single Engine Fan
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Spec #	Description	Qty	Price	Subtotal
3.0	Price for base unit:		\$ 247,777.00	\$ -
3.1	Debris body options Option Ideas listed below, add or delete or change as needed			
3.1.1	5 cubic yd. debris body on single axle chassis		NO CHARGE	\$ -
3.1.2	11 cubic yd. on tandem axle chassis		\$ 15,256.00	\$ -
3.1.3	16 cubic yd. debris body - includes 1300 gallon water and flat style door		\$ 45,555.00	\$ -
3.1.4	Automatic debris body washout system		\$ 2,757.00	
3.1.5	Debris tank inspection hatch		\$ 1,095.00	
3.1.6	Screen over rear door drain		\$ 634.00	
3.1.7	Titan package with aeroboost high technology efficiency body design, quiet drive, aero fan and dual cyclone separators		\$ 59,888.00	
3.2	Vacuum system options Option Ideas listed below, add or delete or change as needed			
3.2.1	Vertical cyclonic separator - standard on PD units		\$ 6,954.00	\$ -
3.2.2	Level indicator		STANDARD	\$ -
3.2.3	Automatic Vacuum Breaker System - A full indication activates and automatic vacuum breaker shut down system that completely shuts down 100% of the airflow to the vacuum system to prevent body overfilling and wastewater discharge into the atmosphere. The vacuum breaker system is automatically activated (closed) when the parking brake system is released to eliminate carryover during transit. The system is also controlled, activated, at the front hose reel control station and pendant control. This feature enables the operator to pick up large debris with boom and place debris on the road surface. This system is used for safety in the event suction must be shut off in case of an emergency.		STANDARD	\$ -
3.2.4	3 Stage Vacuum Compressor - A maximum of 27" diameter and of 3-stage construction (i.e. 3-27" minimum diameter fans in tandem). System is capable of vacuuming under water 16.5' (200") without special attachments and a maximum of 8000 cfm. A centrifugal separator located in the inlet chamber to the fans without clean out box is provided. The separator removes particles from the air stream, thus enabling the unit to vacuum wet or dry material. The separator is separate from the debris body. Centrifugal compressor fans have a five-year non pro-rated replacement warranty.		\$ 17,843.00	\$ -
3.2.5	Compressor Fan - Flush out system		\$ 1,711.00	
3.2.6	Auto lube system for centrifugal compressor		\$ 3,928.00	\$ -
3.4	Boom options Option Ideas listed below, add or delete or change as needed			
3.4.1	6' telescoping		\$ 12,955.00	\$ -
3.4.2	10' telescoping		\$ 19,441.00	\$ -
3.4.3	10' telescoping with 10" inlet		\$ 28,828.00	\$ -
3.4.4	8" x 4' aluminum pipe extension		\$ 380.00	\$ -
3.4.5	8" x 5' aluminum pipe extension		\$ 407.00	\$ -
3.4.6	8" x 6' aluminum pipe extension		\$ 458.00	\$ -
3.4.7	8" x 6.5' aluminum catch nozzle with serrated end		\$ 525.00	\$ -
3.4.8	8" adjustable air gap (for underwater vacuuming)		\$ 666.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.4.9	Pick up tube clamps		\$ 56.00	\$ -
3.4.10	Wireless remote system		\$ 6,597.00	\$ -
3.4.11	Omni Bus System with footage counter		\$ 7,795.00	\$ -
3.5	<u>Pump options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.5.1	50 gpm/3000 psi		NO CHARGE	\$ -
3.5.2	80 gpm/2000 psi		NO CHARGE	\$ -
3.5.3	60 gpm/3000 psi - no pump off - aux hydraulics		NO CHARGE	\$ -
3.5.4	80 gpm/2500 psi - GM 8.8 Liter engine		\$ 27,060.00	\$ -
3.5.5	80 gpm/3000 psi - GM 8.8 Liter engine		\$ 27,060.00	\$ -
3.5.6	120 gpm/2000 psi, Includes 800' hose reel - GM 8.8 Liter engine		\$ 34,409.00	\$ -
3.6	<u>Hose reel options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.6.1	Front mounted articulating reel		\$ 19,214.00	\$ -
3.6.2	Rear mounted articulating hose reel		\$ 23,344.00	\$ -
3.6.3	Larger 800' of 1" capacity hose reel		\$ 24,166.00	\$ -
3.6.4	Automatic power level wind		\$ 7,197.00	\$ -
3.6.5	Footage counter (Std on Omnibus system)		STANDARD	\$ -
3.6.6	Digital electronic footage counter		\$ 5,489.00	\$ -
3.6.7	Electro magnet man hole cover lifter		\$ 6,915.00	\$ -
3.6.8	Pinch roller for level wind.		\$ 3,274.00	\$ -
3.6.9	Pro Reel - Standard Body		\$ 82,413.00	\$ -
3.6.10	Pro Reel - With Titan Body Package		\$ 63,199.00	\$ -
3.7	<u>Water system options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.7.1	850 gallons, in lieu of 1000 gallons DEDUCT		\$ (1,529.00)	\$ -
3.7.2	Upgrade to 1300 gallons (tandem axle units only)		\$ 7,970.00	\$ -
3.7.3	Upgrade to 1500 gallons (tandem axle units only)		\$ 13,333.00	\$ -
3.7.4	Continuous water fill		\$ 3,110.00	\$ -
3.7.5	Hand gun cleaning system		STANDARD	\$ -
3.7.6	Hand gun hose reel (50' capacity with 50' hose)		\$ 2,912.00	\$ -
3.7.7	Hand gun hook-ups (std: psg side mid-section)		STANDARD	\$ -
3.7.8	Drivers side hand gun connection		\$ 430.00	\$ -
3.7.9	Front bumper hand gun connection		\$ 498.00	\$ -
3.7.10	Rear hand gun connection		\$ 430.00	\$ -
3.7.11	Spare, standard sanitary nozzle		\$ 551.00	\$ -
3.7.12	Spare, standard chisel nozzle		\$ 630.00	\$ -
3.7.13	Aluminum storm nozzle with pipe assembly		\$ 655.00	\$ -
3.7.14	Grenade style nozzle		\$ 1,180.00	\$ -
3.7.15	Rotating spinning style nozzle		\$ 1,519.00	\$ -
3.7.16	Bulldog Nozzle		\$ 4,937.00	\$ -
3.7.17	"Big Otto" 8" culvert nozzle		\$ 3,270.00	\$ -
3.7.18	Brass flushing nozzle		\$ 150.00	\$ -
3.7.19	Chemical injection system		\$ 9,870.00	\$ -
3.7.20	Vaporooter commander root killer foamer		\$ 38,888.00	\$ -
3.7.21	C70 Camera Nozzle		\$ 27,243.00	\$ -
3.7.22	Water pump remote oil drain		\$ 390.00	\$ -
3.7.23	420,000 BTU diesel fired water heater		\$ 28,109.00	\$ -
3.7.24	Driver side water sight gauge		\$ 270.00	\$ -
3.8	<u>Tool box option</u>			
	add or delete as needed			
3.8.1	With 850 gallons of water, 2) 13" x 16" x 72"		STANDARD	\$ -
3.8.2	With 1000 gallons of water, 2) 35" x 14" x 24"		\$ 1,129.00	\$ -
3.8.3	With 1300 & 1500 gallons of water, 1) 16" x 42" x 96"		STANDARD	\$ -
3.8.4	Add for 1) 16" x 42" x 72" storage box behind cab (for single axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.5	Add for 1) 16" x 42" x 96" storage box behind cab (for tandem axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.6	16" x 42" x 96" aluminum storage box behind cab		\$ 7,279.00	\$ -
3.8.7	Dry decking for 13" x 16" x 72" or 35" x 14" x 24" tool boxes / each		\$ 301.00	\$ -
3.8.8	Dry decking for 16" x 42" x 72" or 36" storage boxes each		\$ 670.00	\$ -
3.8.9	Dual roll-out shelves		\$ 2,266.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.	Other options			
	Option Ideas listed below, add or delete as needed			
3.9.1	Hydraulic rear flat door		\$ 7,702.00	\$ -
3.9.2	Water debris tanks tied together		\$ 2,674.00	\$ -
3.9.3	6" knife valve in lieu of 5" butterfly valve (rear)		\$ 1,044.00	\$ -
3.9.4	200 gpm hydraulic pump off system, rear		\$ 11,239.00	\$ -
3.9.5	350 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.6	400 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.7	575 gpm hydraulic pump off system, rear		\$ 19,267.00	\$ -
3.9.8	Gravity Drain System - Plumbed to mid-ship passenger side, allowing return of liquids to manhole without having to reposition vehicle		\$ 2,674.00	\$ -
3.9.9	Hi-Dump body to dump into 48" container without pulling onto ramps, berms, etc. All hydraulic operation via rear mounted pendant control with 25' of cable.		STANDARD	\$ -
3.9.10	Air purge system		\$ 1,188.00	\$ -
3.9.11	Pretank water filter (in-line)		\$ 498.00	\$ -
3.9.12	Pretank water filter (y-type)		\$ 1,327.00	\$ -
3.9.13	2 1/2" water drain gate valve		\$ 418.00	\$ -
3.9.14	Folding high pressure spray bar assembly with in cab controls		\$ 5,359.00	\$ -
3.9.15	Variable flow valve		\$ 615.00	\$ -
3.9.16	Hose reel cage		\$ 1,652.00	\$ -
3.9.17	Vertical pipe rack (holds 3 pipes)		\$ 795.00	\$ -
3.9.18	Lazy Susan style pipe rack (holds 5 pipe)		\$ 3,647.00	\$ -
3.9.19	Folding pipe rack (3), rear door mounted (hydraulic)		\$ 4,127.00	\$ -
3.9.20	Folding pipe rack (3), curbside (hydraulic)		\$ 4,127.00	\$ -
3.9.21	Folding pipe rack (3), driver side (hydraulic)		\$ 4,127.00	\$ -
3.9.22	LED Strobe light, front - mirror mounted		\$ 1,317.00	\$ -
3.9.23	LED Strobe light, rear - debris tank mounted		\$ 1,317.00	\$ -
3.9.24	Mirror mounted LED strobe light, passenger side		\$ 1,317.00	\$ -
3.9.25	Mirror mounted LED strobe light, drivers or passenger side		\$ 1,317.00	\$ -
3.9.26	Arrowboard - LED		\$ 5,293.00	\$ -
3.9.27	Arrowstick - LED		\$ 3,999.00	\$ -
3.9.28	4) strobes, 2 rear stop/turn/tail lights, 2 front turn signals (LED) - mounted in bumpers		\$ 2,715.00	\$ -
3.9.29	2) strobes - LED - Mid Ship mounted		\$ 1,379.00	\$ -
3.9.30	Hand held LED spot light		\$ 851.00	\$ -
3.9.31	Hand held LED spot light with retractable cord		\$ 1,499.00	\$ -
3.9.32	Additional hand light connections, each, specify location		\$ 175.00	\$ -
3.9.33	LED boom mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.34	LED rear mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.35	LED flood light - water pump area		\$ 1,045.00	\$ -
3.9.36	LED flood light - level wind guide (1)		\$ 591.00	\$ -
3.9.37	ICC - Body LED lighting package (Body only)		STANDARD	\$ -
3.9.38	Electronic backup alarm - Std on Freightliner chassis		\$ 360.00	\$ -
3.9.39	Vanguard Cleaning System		\$ 19,095.00	\$ -
3.9.40	Rear vision camera system		\$ 1,694.00	\$ -
3.9.41	Extra cameras		\$ 784.00	\$ -
3.9.42	Low water alarm (chassis horn)		\$ 722.00	\$ -
3.9.43	Low water alarm and light		\$ 722.00	\$ -
3.9.44	Debris body splash shield		\$ 3,752.00	\$ -
3.9.45	Body load limit alarm (level indicator)		\$ 970.00	\$ -
3.9.46	Axle load limit alarm (indicate load setting) rear axle		\$ 1,315.00	\$ -
3.9.47	Auxiliary engine kill switch (vandal protection)		\$ 191.00	\$ -
3.9.48	Boom kill switch		\$ 320.00	\$ -
3.9.49	Vacuum while driving (vacuum breaker override)		\$ 330.00	\$ -
3.9.50	4-way pendant control station		\$ 728.00	\$ -
3.9.51	Water ring (only)		\$ 650.00	\$ -
3.9.52	Water ring assembly (mounted to boom)		\$ 2,970.00	\$ -
3.9.53	Pulsation feature for water pump		\$ 7,170.00	\$ -
3.9.54	Hydroexcavation package, 50' hand gun reel, 3000 psi capacity with unloader valve and hand wand		\$ 9,132.00	\$ -
3.9.55	Hose guide, spare		\$ 270.00	\$ -
3.9.56	Offset manhole roller		\$ 530.00	\$ -
3.9.57	Grate lifting hook assembly (boom mounted)		\$ 595.00	\$ -
3.9.58	Manhole cover lifting hook		\$ 155.00	\$ -
3.9.59	Rear mounted tow hooks		\$ 503.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.60	Auxiliary engine remote oil drain		\$ 393.00	\$ -
3.9.61	Remote grease zerks for telescoping boom		\$ 3,392.00	\$ -
3.9.62	Remote grease zerks for debris tank (excludes rollers & cams)		\$ 3,655.00	\$ -
3.9.63	Remote grease zerks for articulating hose reel		\$ 1,568.00	\$ -
3.9.64	Auto lube for body (must include 9.67, 9.68, & 9.69)		\$ 7,520.00	\$ -
3.9.65	5lb fire extinguisher with mounting bracket		STANDARD	\$ -
3.9.66	Triangle kit		STANDARD	\$ -
3.9.67	Rotating chain scraper 5" - 10"		\$ 5,970.00	\$ -
3.9.68	Communication 3 user hub		\$ 6,980.00	\$ -
3.9.69	Communication 5 user hub		\$ 8,590.00	\$ -
3.9.70	Communication 10 user hub		\$ 15,920.00	\$ -
3.9.71	Reflective striping: white or blue		STANDARD	\$ -
3.9.72	Reflective striping: black, orange, yellow, green, light blue, red (circle color)		\$ 891.00	\$ -
3.9.73	Undercoat entire unit (module & chassis)		\$ 2,970.00	\$ -
3.9.74	No paint on hoses or wires		STANDARD	\$ -
3.9.75	Vacuum enhancer / silencer		\$ 6,916.00	\$ -
3.9.76	500' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 634.00	\$ -
3.9.77	600' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 1,266.00	\$ -
3.9.78	800' x 3/4" jet hose on reel ilo 400' (2500/6250)		\$ 2,528.00	\$ -
3.9.79	500' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 634.00	\$ -
3.9.80	600' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 1,266.00	\$ -
3.9.81	800' x1" jet hose on reel ilo 400' (2500/6250) requires large capacity hose reel		\$ 2,528.00	\$ -
3.9.82	500' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 1,832.00	\$ -
3.9.83	600' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 2,701.00	\$ -
3.9.84	800' x 1" jet hose on reel ilo 400' (3000/7500) requires large capacity hose reel		\$ 4,334.00	\$ -
3.9.85	John Deere Power Tech 4 cylinder 140 HP - Tier 4		\$ 48,540.00	\$ -
3.9.86	John Deere Power Tech 6 cylinder 225 HP - Tier 4		\$ 83,145.00	\$ -
3.9.87	Auxiliary engine driven hydraulics - No pump off		\$ 1,575.00	\$ -
3.9.88	2023 Freightliner 114SD 4x2 43000 GVWR ISL 370 3000RDS		\$ 104,695.00	\$ -
3.9.89	2023 Freightliner 114SD 6x4 66000 GVWR ISL 370 3000RDS		\$ 114,480.00	\$ -
3.9.90	2023 Freightliner 114SD 6x4 66000 GVWR DD13 450 HP 4500RDS		\$ 139,920.00	\$ -
3.9.91	2023 Peterbilt 348 4x2 43000GVWR 3000 RDS PX-9 345HP single axle		\$ 121,270.00	\$ -
3.9.92	2023 Peterbilt 348 6x4 66000 GVWR PX-9 345 HP 3000 RDS Tandem Axle		\$ 130,820.00	\$ -
3.9.93	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle		\$ 126,970.00	\$ -
3.9.94	2023 Western Star 4700 66,000 GVWR DD-13 450 HP 4500 RDS Tandem Axle		\$ 143,500.00	\$ -
3.9.95	For 2024 model chassis - please add		\$ 5,800.00	\$ -
3.9.96	For CNG Units - Please Add		\$ 89,480.00	\$ -
3.10 Performance options add or delete as needed				
3.10.1	Extended warranties			\$ -
3.11 Delivery starting point See Special Terms and conditions NO FLAT RATE ALLOWED Starting Point State, Zip				
3.11.1	FOB: ANY CITY, MN		NO CHARGE	\$ -
3.12 Equipment Inspection and Repair				
3.12.1	Rate For Initial Inspection (Hourly)		\$ 150.00	\$ -
3.12.2	Rate for Mechanical Work (Hourly)		\$ 150.00	\$ -
3.13 New Equipment Rental Program				
3.13.1	Hourly Rental Rate			\$ -
3.13.2	Daily Rental Rate			\$ -
3.12.3	Weekly Rental Rate			\$ -
	Percent (%) of rental rate applied to Purchase Price			\$ -
Total Cost:				\$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: October 09, 2023****Specification 3.0**

Price quote for:

COLLECTION BASIN / JET RODDER TRUCKVendor Name: **ABM Equipment, LLC.**Contact Person: **Scott Reiersen**Street Address: **333 2nd Street NE**

P.O. Box:

City, State, Zip: **Hopkins, MN 55343**Phone #: **952-938-5451**Toll Free #: **800-229-5451**Fax #: **952-938-0159**Email Address: ScottR@abmequip.comWWW.VAC-CON.COM

Version of Excel used:

2010

Spec #	Information Requested	Answer
1.0	Sewer Vacuum Make & Model	Vac-Con Combination Model V290 Twin Engine Fan
	Debris body size	Debris storage body has a minimum usable liquid capacity of 9 cubic yards
	Debris body hydraulic cylinder (single/double acting)	A double acting power up/power down hydraulic scissor lift mechanism is provided to raise body to a 50 degree angle. The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs.
	Debris body material type and thickness	The body is round for maximum strength and constructed of 3/16" Corten steel for corrosion resistance.
	Debris body dump method	The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs
	Debris body door seal type	Neoprene
	Debris body decant system	The rear door is full opening, hinged at the top with a minimum 6" diameter liquid drain for removing excess liquids. The drain to have a valve installed at the opening. Drain will hav 10' of 6" layflat hose.
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.
	Vacuum system type (fan or P.D.B.)	The centrifugal vacuum compressor is a maximum of 27" diameter and of 2-stage construction (i.e. 2-27" minimum diameter fans in tandem).
	Fan or P.D.B. size (C.F.M.)	135" Neg. H20/0-8000 CFM

Spec #	Information Requested	Answer
	Fan or P.D.B. drive method	Hydrostatic
	Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Cyclone Separator
	Boom vacuum hose diameter	8"
	Boom articulation	<p>Is front loading, attached at the front of the machine in order to provide ease of positioning the machine over the manhole, as well as afford maximum safety for the operator. The 8" diameter hose is mounted on a boom that provides a minimum of 18" vertical lift utilizing dual hydraulic cylinders and 270 degrees of boom rotation powered hydraulically for non-interrupted smooth movement. The boom to have a lift capacity of 900 lbs at the front bumper. Control of the boom is by means of a "joy-stick" control at the operator's station, requiring no cables at operator's feet for boom operation. A 6 way remote pendant station with 25' of cable is also supplied.</p>
	Boom telescoping length	See telescopic boom options
	Is boom stationary when dumping debris body?	Yes
	Length of pick up tubes supplied with unit	Pipe extensions to clean to 21' 6"
	Number of clamps supplied	5
	Hand gun pump type and style	<p>One full function handgun with on/off hand control. Replaceable nozzle tip, 12" extension, adjustable spray and 1/2" x 25' handgun hose with quick disconnects are provided.</p>
	Hand gun pump PSI & GPM	<p>A smooth continuous flow of 20 GPM and pressure of 600 PSI is provided for ease of operation.</p>
	Hand gun pump drive method	Auxiliary engine drive
	Hand gun plug location	Mid section passenger side
	Hand gun hose length and size	1/2" x 25'

Spec #	Information Requested	Answer
	Jet pump type and style	The triplex high-pressure water pump is rated to deliver smooth continuous pressure and flow through the entire flow range of the pump. The high-pressure water pump is equipped with cold weather drain valves. The valves allow the operator to completely drain the high pressure pump. The high-pressure water pump drive system carries a five-year replacement warranty. Warranty excludes the drive engine; i.e. auxiliary engine. The water pump is capable of running dry.
	Jet pump PSI and GPM	Giant 60 GPM / 2000 PSI water pump
	Jet pump drive method	The water pump operates independently of the vacuum system and is powered by the auxiliary engine via a clutch-less, direct dual powerband drive system.
	Does this model have a cold weather recirculation system.	yes
	Hose reel location	Front bumper
	Hose reel capacity	The hose reel has a minimum of 30" inside diameter with a capacity of 600' of 1" hose
	Hose size and length	400' of high pressure 1" jet hose, rated for 2500 PSI working pressure and 6250 PSI burst pressure is provided on the unit.
	Auxiliary engine make and model	The shrouded auxiliary engine used to drive the water pump is a liquid cooled, GM 5.7 Litre, 8 cylinder heavy duty industrial engine. The engine has a minimum displacement of 350 CID and a rated gross horsepower of 165 BHP at 2800 RPM.
	What does the auxiliary engine drive?	Water System
	Auxiliary engine drive method	Direct couples w/aux engine
	Water tank material and size	3/8" high density cross linked polyethylene 1000 gallon capacity
	Water tank location	4-lower / 2-upper. Water tanks are mounted at and below the truck frame level to provide a low center of gravity for truck stability.
	Is water tank(s) an integral part of debris body?	No
	Tank fill hose info	25' x 2 1/2"
	Type and size of the jetter tips included in Base Model	Sanitary and penetrator nozzle

Spec #	Information Requested	Answer
	Truck Chassis Requirments	<p>Single Axle: 4x2 43,000 GVWR, 20,000 lbs front axle and 23,000 lbs rear axle and automatic transmission with PTO provision.</p> <p>Tandem Axle: 6x4 60,000 GVWR, 20,000 lbs front axle and 40,000 lbs rear axles and automatic transmission with PTO Proviton.</p> <p>Please contact Scott Reierson at ABM Equipment & Supply for full chassis requirements</p>
	Warranty	<p>1 year - Unit</p> <p>5 year - Fan Assy</p> <p>10 year - Water Tanks</p>

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE

DATED: OCTOBER 09, 2023

Pricing 3.0

Price quote for:

COLLECTION BASIN / JET RODDER TRUCK

Vendor Name	ABM Equipment, LLC
Contact Person	Scott Reiersen
Street Address	333 2nd Street NE
PO Box	
City, State, Zip	Hopkins, MN 55343
Phone #	952-938-5451
Toll Free #	800-229-5451
Fax #	952-938-0159
Email Address	Scotttr@abmequip.com

Make & Model	Vac-Con V290 Twin Engine Fan
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Spec #	Description	Qty	Price	Subtotal
3.0	<u>Price for base unit:</u>		\$ 239,399.00	\$ -
3.1	<u>Debris body options</u> Option Ideas listed below, add or delete or change as needed			
3.1.1	5 cubic yd. debris body on single axle chassis		NO CHARGE	\$ -
3.1.2	11 cubic yd. on tandem axle chassis		\$ 15,256.00	\$ -
3.1.3	16 cubic yd. debris body - includes 1300 gallon water and flat style door		\$ 45,555.00	\$ -
3.1.4	Automatic debris body washout system		\$ 2,757.00	\$ -
3.1.5	Debris tank inspection hatch		\$ 1,095.00	\$ -
3.1.6	Screen over rear door drain		\$ 634.00	\$ -
3.1.7	Titan package with aeroboost high technology efficiency body design, quiet drive, aero fan and dual cyclone separators		\$ 59,888.00	\$ -
3.2	<u>Vacuum system options</u> Option Ideas listed below, add or delete or change as needed			
3.2.1	Vertical cyclonic separator - standard on PD units		\$ 6,954.00	\$ -
3.2.2	Level indicator		STANDARD	\$ -
3.2.3	Automatic Vacuum Breaker System - A full indication activates and automatic vacuum breaker shut down system that completely shuts down 100% of the airflow to the vacuum system to prevent body overfilling and wastewater discharge into the atmosphere. The vacuum breaker system is automatically activated (closed) when the parking brake system is released to eliminate carryover during transit. The system is also controlled, activated, at the front hose reel control station and pendant control. This feature enables the operator to pick up large debris with boom and place debris on the road surface. This system is used for safety in the event suction must be shut off in case of an emergency.		STANDARD	\$ -

Spec #	Description	Qty	Price	Subtotal
3.2.4	3 Stage Vacuum Compressor - A maximum of 27" diameter and of 3-stage construction (i.e. 3-27" minimum diameter fans in tandem). System is capable of vacuuming under water 16.5' (200") without special attachments and a maximum of 8000 cfm. A centrifugal separator located in the inlet chamber to the fans without clean out box is provided. The separator removes particles from the air stream, thus enabling the unit to vacuum wet or dry material. The separator is separate from the debris body. Centrifugal compressor fans have a five-year non pro-rated replacement warranty.		\$ 17,843.00	\$ -
3.2.5	Compressor Fan - Flush out system		\$ 1,711.00	\$ -
3.2.6	Auto lube system for centrifugal compressor		\$ 3,928.00	\$ -

3.4 Boom options

Option Ideas listed below, add or delete or change as needed

3.4.1	6' telescoping		\$ 12,955.00	\$ -
3.4.2	10' telescoping		\$ 19,441.00	\$ -
3.4.3	10' telescoping with 10" inlet		\$ 28,828.00	\$ -
3.4.4	8" x 4' aluminum pipe extension		\$ 380.00	\$ -
3.4.5	8" x 5' aluminum pipe extension		\$ 407.00	\$ -
3.4.6	8" x 6' aluminum pipe extension		\$ 458.00	\$ -
3.4.7	8" x 6.5' aluminum catch nozzle with serrated end		\$ 525.00	\$ -
3.4.8	8" adjustable air gap (for underwater vacuuming)		\$ 666.00	\$ -
3.4.9	Pick up tube clamps		\$ 56.00	\$ -
3.4.10	Wireless remote system		\$ 6,597.00	\$ -
3.4.11	Omni Bus System with footage counter		\$ 7,795.00	\$ -

3.5 Pump options

Option Ideas listed below, add or delete or change as needed

3.5.1	50 gpm/3000 psi		NO CHARGE	\$ -
3.5.2	80 gpm/2000 psi		NO CHARGE	\$ -
3.5.3	60 gpm/3000 psi - no pump off - aux hydraulics		NO CHARGE	\$ -
3.5.4	80 gpm/2500 psi - GM 8.8 Liter engine		\$ 27,060.00	\$ -
3.5.5	80 gpm/3000 psi - GM 8.8 Liter engine		\$ 27,060.00	\$ -
3.5.6	120 gpm/2000 psi, Includes 800' hose reel - GM 8.8 Liter engine		\$ 34,409.00	\$ -

3.6 Hose reel options

Option Ideas listed below, add or delete or change as needed

3.6.1	Front mounted articulating reel		\$ 19,214.00	\$ -
3.6.2	Rear mounted articulating hose reel		\$ 23,344.00	\$ -
3.6.3	Larger 800' of 1" capacity hose reel		\$ 24,166.00	\$ -
3.6.4	Automatic power level wind		\$ 7,197.00	\$ -
3.6.5	Footage counter (Std on Omnibus system)		STANDARD	\$ -
3.6.6	Digital electronic footage counter		\$ 5,489.00	\$ -
3.6.7	Electro magnet man hole cover lifter		\$ 6,915.00	\$ -
3.6.8	Pinch roller for level wind.		\$ 3,274.00	\$ -
3.6.9	Pro Reel - Standard Body		\$ 82,413.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.6.10	Pro Reel - With Titan Body Package		\$ 63,199.00	\$ -

3.7 Water system options

Option Ideas listed below, add or delete or change as needed

3.7.1	850 gallons, in lieu of 1000 gallons DEDUCT		\$ (1,529.00)	\$ -
3.7.2	Upgrade to 1300 gallons (tandem axle units only)		\$ 7,970.00	\$ -
3.7.3	Upgrade to 1500 gallons (tandem axle units only)		\$ 13,333.00	\$ -
3.7.4	Continuous water fill		\$ 3,110.00	\$ -
3.7.5	Hand gun cleaning system		STANDARD	\$ -
3.7.6	Hand gun hose reel (50' capacity with 50' hose)		\$ 2,912.00	\$ -
3.7.7	Hand gun hook-ups (std: psg side mid-section)		STANDARD	\$ -
3.7.8	Drivers side hand gun connection		\$ 430.00	\$ -
3.7.9	Front bumper hand gun connection		\$ 498.00	\$ -
3.7.10	Rear hand gun connection		\$ 430.00	\$ -
3.7.11	Spare, standard sanitary nozzle		\$ 551.00	\$ -
3.7.12	Spare, standard chisel nozzle		\$ 630.00	\$ -
3.7.13	Aluminum storm nozzle with pipe assembly		\$ 655.00	\$ -
3.7.14	Grenade style nozzle		\$ 1,180.00	\$ -
3.7.15	Rotating spinning style nozzle		\$ 1,519.00	\$ -
3.7.16	Bulldog Nozzle		\$ 4,937.00	\$ -
3.7.17	"Big Otto" 8" culvert nozzle		\$ 3,270.00	\$ -
3.7.18	Brass flushing nozzle		\$ 150.00	\$ -
3.7.19	Chemical injection system		\$ 9,870.00	\$ -
3.7.20	Vaporooter commander root killer foamer		\$ 38,888.00	\$ -
3.7.21	C70 Camera Nozzle		\$ 27,243.00	\$ -
3.7.22	Water pump remote oil drain		\$ 390.00	\$ -
3.7.23	420,000 BTU diesel fired water heater		\$ 28,109.00	\$ -
3.7.24	Driver side water sight gauge		\$ 270.00	\$ -

3.8 Tool box option

add or delete as needed

3.8.1	With 850 gallons of water, 2) 13" x 16" x 72"		STANDARD	\$ -
3.8.2	With 1000 gallons of water, 2) 35" x 14" x 24"		\$ 1,129.00	\$ -
3.8.3	With 1300 & 1500 gallons of water, 1) 16" x 42" x 96"		STANDARD	\$ -
3.8.4	Add for 1) 16" x 42" x 72" storage box behind cab (for single axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.5	Add for 1) 16" x 42" x 96" storage box behind cab (for tandem axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.6	16" x 42" x 96" aluminum storage box behind cab		\$ 7,279.00	\$ -
3.8.7	Dry decking for 13" x 16" x 72" or 35" x 14" x 24" tool boxes / each		\$ 301.00	\$ -
3.8.8	Dry decking for 16" x 42" x 72" or 36" storage boxes each		\$ 670.00	\$ -
3.8.9	Dual roll-out shelves		\$ 2,266.00	\$ -

3.9 Other options

Option Ideas listed below, add or delete as needed

3.9.1	Hydraulic rear flat door		\$ 7,702.00	\$ -
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Spec #	Description	Qty	Price	Subtotal
3.9.2	Water debris tanks tied together		\$ 2,674.00	\$ -
3.9.3	6" knife valve in lieu of 5" butterfly valve (rear)		\$ 1,044.00	\$ -
3.9.4	200 gpm hydraulic pump off system, rear		\$ 11,239.00	\$ -
3.9.5	350 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.6	400 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.7	575 gpm hydraulic pump off system, rear		\$ 19,267.00	\$ -
3.9.8	Gravity Drain System - Plumbed to mid-ship passenger side, allowing return of liquids to manhole without having to reposition vehicle		\$ 2,674.00	\$ -
3.9.9	Hi-Dump body to dump into 48" container without pulling onto ramps, berms, etc. All hydraulic operation via rear mounted pendant control with 25' of cable.		STANDARD	\$ -
3.9.10	Air purge system		\$ 1,188.00	\$ -
3.9.11	Pretank water filter (in-line)		\$ 498.00	\$ -
3.9.12	Pretank water filter (y-type)		\$ 1,327.00	\$ -
3.9.13	2 1/2" water drain gate valve		\$ 418.00	\$ -
3.9.14	Folding high pressure spray bar assembly with in cab controls		\$ 5,359.00	\$ -
3.9.15	Variable flow valve		\$ 615.00	\$ -
3.9.16	Hose reel cage		\$ 1,652.00	\$ -
3.9.17	Vertical pipe rack (holds 3 pipes)		\$ 795.00	\$ -
3.9.18	Lazy Susan style pipe rack (holds 5 pipe)		\$ 3,647.00	\$ -
3.9.19	Folding pipe rack (3), rear door mounted (hydraulic)		\$ 4,127.00	\$ -
3.9.20	Folding pipe rack (3), curbside (hydraulic)		\$ 4,127.00	\$ -
3.9.21	Folding pipe rack (3), driver side (hydraulic)		\$ 4,127.00	\$ -
3.9.22	LED Strobe light, front - mirror mounted		\$ 1,317.00	\$ -
3.9.23	LED Strobe light, rear - debris tank mounted		\$ 1,317.00	\$ -
3.9.24	Mirror mounted LED strobe light, passenger side		\$ 1,317.00	\$ -
3.9.25	Mirror mounted LED strobe light, drivers or passenger side		\$ 1,317.00	\$ -
3.9.26	Arrowboard - LED		\$ 5,293.00	\$ -
3.9.27	Arrowstick - LED		\$ 3,999.00	\$ -
3.9.28	4) strobes, 2 rear stop/turn/tail lights, 2 front turn signals (LED) - mounted in bumpers		\$ 2,715.00	\$ -
3.9.29	2) strobes - LED - Mid Ship mounted		\$ 1,379.00	\$ -
3.9.30	Hand held LED spot light		\$ 851.00	\$ -
3.9.31	Hand held LED spot light with retractable cord		\$ 1,499.00	\$ -
3.9.32	Additional hand light connections, each, specify location		\$ 175.00	\$ -
3.9.33	LED boom mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.34	LED rear mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.35	LED flood light - water pump area		\$ 1,045.00	\$ -
3.9.36	LED flood light - level wind guide (1)		\$ 591.00	\$ -
3.9.37	ICC - Body LED lighting package (Body only)		STANDARD	\$ -
3.9.38	Electronic backup alarm - Std on Freightliner chassis		\$ 360.00	\$ -
3.9.39	Vanguard Cleaning System		\$ 19,095.00	\$ -
3.9.40	Rear vision camera system		\$ 1,694.00	\$ -
3.9.41	Extra cameras		\$ 784.00	\$ -
3.9.42	Low water alarm (chassis horn)		\$ 722.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.43	Low water alarm and light		\$ 722.00	\$ -
3.9.44	Debris body splash shield		\$ 3,752.00	\$ -
3.9.45	Body load limit alarm (level indicator)		\$ 970.00	\$ -
3.9.46	Axle load limit alarm (indicate load setting) rear axle		\$ 1,315.00	\$ -
3.9.47	Auxiliary engine kill switch (vandal protection)		\$ 191.00	\$ -
3.9.48	Boom kill switch		\$ 320.00	\$ -
3.9.49	Vacuum while driving (vacuum breaker override)		\$ 330.00	\$ -
3.9.50	4-way pendant control station		\$ 728.00	\$ -
3.9.51	Water ring (only)		\$ 650.00	\$ -
3.9.52	Water ring assembly (mounted to boom)		\$ 2,970.00	\$ -
3.9.53	Pulsation feature for water pump		\$ 7,170.00	\$ -
3.9.54	Hydroexcavation package, 50' hand gun reel, 3000 psi capacity with unloader valve and hand wand		\$ 9,132.00	\$ -
3.9.55	Hose guide, spare		\$ 270.00	\$ -
3.9.56	Offset manhole roller		\$ 530.00	\$ -
3.9.57	Grate lifting hook assembly (boom mounted)		\$ 595.00	\$ -
3.9.58	Manhole cover lifting hook		\$ 155.00	\$ -
3.9.59	Rear mounted tow hooks		\$ 503.00	\$ -
3.9.60	Auxiliary engine remote oil drain		\$ 393.00	\$ -
3.9.61	Remote grease zerks for telescoping boom		\$ 3,392.00	\$ -
3.9.62	Remote grease zerks for debris tank (excludes rollers & cams)		\$ 3,655.00	\$ -
3.9.63	Remote grease zerks for articulating hose reel		\$ 1,568.00	\$ -
3.9.64	Auto lube for body (must include 9.67, 9.68, & 9.69)		\$ 7,520.00	\$ -
3.9.65	5lb fire extinguisher with mounting bracket		STANDARD	\$ -
3.9.66	Triangle kit		STANDARD	\$ -
3.9.67	Rotating chain scraper 5" - 10"		\$ 5,970.00	\$ -
3.9.68	Communication 3 user hub		\$ 6,980.00	\$ -
3.9.69	Communication 5 user hub		\$ 8,590.00	\$ -
3.9.70	Communication 10 user hub		\$ 15,920.00	\$ -
3.9.71	Reflective striping: white or blue		STANDARD	\$ -
3.9.72	Reflective striping: black, orange, yellow, green, light blue, red (circle color)		\$ 891.00	\$ -
3.9.73	Undercoat entire unit (module & chassis)		\$ 2,970.00	\$ -
3.9.74	No paint on hoses or wires		STANDARD	\$ -
3.9.75	Vacuum enhancer / silencer		\$ 6,916.00	\$ -
3.9.76	500' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 634.00	\$ -
3.9.77	600' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 1,266.00	\$ -
3.9.78	800' x 3/4" jet hose on reel ilo 400' (2500/6250)		\$ 2,528.00	\$ -
3.9.79	500' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 634.00	\$ -
3.9.80	600' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 1,266.00	\$ -
3.9.81	800' x 1" jet hose on reel ilo 400' (2500/6250) requires large capacity hose reel		\$ 2,528.00	\$ -
3.9.82	500' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 1,832.00	\$ -
3.9.83	600' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 2,701.00	\$ -
3.9.84	800' x 1" jet hose on reel ilo 400' (3000/7500) requires large capacity hose reel		\$ 4,334.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.85	John Deere Power Tech 4 cylinder 140 HP - Tier 4		\$ 48,540.00	\$ -
3.9.86	John Deere Power Tech 6 cylinder 225 HP - Tier 4		\$ 83,145.00	\$ -
3.9.87	Auxiliary engine driven hydraulics - No pump off		\$ 1,575.00	\$ -
3.9.88	2023 Freightliner 114SD 4x2 43000 GVWR ISL 370 3000RDS		\$ 104,695.00	\$ -
3.9.89	2023 Freightliner 114SD 6x4 66000 GVWR ISL 370 3000RDS		\$ 114,480.00	\$ -
3.9.90	2023 Freightliner 114SD 6x4 66000 GVWR DD13 450 HP 4500RDS		\$ 139,920.00	\$ -
3.9.91	2023 Peterbilt 348 4x2 43000GVWR 3000 RDS PX-9 345HP single axle		\$ 121,270.00	\$ -
3.9.92	2023 Peterbilt 348 6x4 66000 GVWR PX-9 345 HP 3000 RDS Tandem Axle		\$ 130,820.00	\$ -
3.9.93	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle		\$ 126,970.00	\$ -
3.9.94	2023 Western Star 4700 66,000 GVWR DD-13 450 HP 4500 RDS Tandem Axle		\$ 143,500.00	\$ -
3.9.95	For 2024 model chassis - please add		\$ 5,800.00	\$ -
3.9.96	For CNG Units - Please Add		\$ 89,480.00	\$ -
3.10	<u>Performance options</u> add or delete as needed			
3.10.1	Extended warranties			\$ -
3.11	Delivery starting point See Special Terms and conditions NO FLAT RATE ALLOWED Starting Point State, Zip			
3.11.1	FOB: ANY CITY, MN		NO CHARGE	\$ -
3.12	Equipment Inspection and Repair			
3.12.1	Rate For Initial Inspection (Hourly)		\$ 150.00	\$ -
3.12.2	Rate for Mechanical Work (Hourly)		\$ 150.00	\$ -
3.13	New Equipment Rental Program			
3.13.1	Hourly Rental Rate			\$ -
3.13.2	Daily Rental Rate			\$ -
3.12.3	Weekly Rental Rate			\$ -
	Percent (%) of rental rate applied to Purchase Price			\$ -
			Total Cost:	\$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Specification 3.0

Price quote for:

COLLECTION BASIN / JET RODDER TRUCK

Vendor Name: **ABM Equipment, LLC.**
 Contact Person: **Scott Reiersen**
 Street Address: **333 2nd Street NE**
 P.O. Box:
 City, State, Zip: **Hopkins, MN 55343**
 Phone #: **952-938-5451**
 Toll Free #: **800-229-5451**
 Fax #: **952-938-0159**
 Email Address: Scotttr@abmequip.com

WWW.VAC-CON.COM

Version of Excel used:

2010

Spec #	Information Requested	Answer
1.0	Sewer Vacuum Make & Model	Vac-Con Combination Model PD3590HN Single Engine PD Blower
	Debris body size	Debris storage body has a minimum usable liquid capacity of 9 cubic yards
	Debris body hydraulic cylinder (single/double acting)	A double acting power up/power down hydraulic scissor lift mechanism is provided to raise body to a 50 degree angle. The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs.
	Debris body material type and thickness	The body is round for maximum strength and constructed of 3/16" Corten steel for corrosion resistance.
	Debris body dump method	The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs
	Debris body door seal type	Neoprene
	Debris body decant system	The rear door is full opening, hinged at the top with a minimum 6" diameter liquid drain for removing excess liquids. The drain to have a valve installed at the opening. Drain will hav 10' of 6" layflat hose.
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.
	Vacuum system type (fan or P.D.B.)	Roots 624 PD Positive displacement blower 2650 CFM @ 18" HG
	Fan or P.D.B. size (C.F.M.)	2650 CFM @ 18" HG
	Fan or P.D.B. drive method	Hydrostatic Drive

Spec #	Information Requested	Answer
	Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Cyclone Separator
	Boom vacuum hose diameter	8"
	Boom articulation	<p>Is front loading, attached at the front of the machine in order to provide ease of positioning the machine over the manhole, as well as afford maximum safety for the operator. The 8" diameter hose is mounted on a boom that provides a minimum of 18" vertical lift utilizing dual hydraulic cylinders and 270 degrees of boom rotation powered hydraulically for non-interrupted smooth movement. The boom to have a lift capacity of 900 lbs at the front bumper. Control of the boom is by means of a "joy-stick" control at the operator's station, requiring no cables at operator's feet for boom operation. A 6 way remote pendant station with 25' of cable is also supplied.</p>
	Boom telescoping length	See telescopic boom options
	Is boom stationary when dumping debris body?	Yes
	Length of pick up tubes supplied with unit	Pipe extensions to clean to 21' 6"
	Number of clamps supplied	5
	Hand gun pump type and style	<p>One full function handgun with on/off hand control. Replaceable nozzle tip, 12" extension, adjustable spray and 1/2" x 25' handgun hose with quick disconnects are provided.</p>
	Hand gun pump PSI & GPM	<p>A smooth continuous flow of 20 GPM and pressure of 600 PSI is provided for ease of operation.</p>
	Hand gun pump drive method	Hydrostatic Drive
	Hand gun plug location	Mid section passenger side
	Hand gun hose length and size	1/2" x 25'

Spec #	Information Requested	Answer
	Jet pump type and style	The triplex high-pressure water pump is rated to deliver smooth continuous pressure and flow through the entire flow range of the pump. The high-pressure water pump is equipped with cold weather drain valves. The valves allow the operator to completely drain the high pressure pump. The high-pressure water pump drive system carries a five-year replacement warranty. The water pump is capable of running dry.
	Jet pump PSI and GPM	Giant 60 GPM / 2000 PSI water pump
	Jet pump drive method	The water pump operates independently of the vacuum system and is hydrostatically driven.
	Does this model have a cold weather recirculation system.	yes
	Hose reel location	Front bumper
	Hose reel capacity	The hose reel has a minimum of 30" inside diameter with a capacity of 600' of 1" hose
	Hose size and length	400' of high pressure 1" jet hose, rated for 2500 PSI working pressure and 6250 PSI burst pressure is provided on the unit.
	Auxiliary engine make and model	
	What does the auxiliary engine drive?	
	Auxiliary engine drive method	
	Water tank material and size	3/8" high density cross linked polyethylene 1000 gallon capacity
	Water tank location	4-lower / 2-upper. Water tanks are mounted at and below the truck frame level to provide a low center of gravity for truck stability.
	Is water tank(s) an integral part of debris body?	No
	Tank fill hose info	25' x 2 1/2"
	Type and size of the jetter tips included in Base Model	Sanitary and penetrator nozzle

Spec #	Information Requested	Answer
Truck Chassis Requirments	Single Axle: 4x2 43,000 GVWR, 20,000 lbs front axle and 23,000 lbs rear axle and automatic transmission with PTO provision. Tandem Axle: 6x4 60,000 GVWR, 20,000 lbs front axle and 40,000 lbs rear axles and automatic transmission with PTO Provision. Please contact Scott Reiersen at ABM Equipment & Supply for full chassis requirements	
Warranty	1 year - Unit 10 year - Water Tanks	

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Pricing 3.0

Price quote for:

COLLECTION BASIN / JET RODDER TRUCK

Vendor Name ABM Equipment, LLC
 Contact Person Scott Reiersen
 Street Address 333 2nd Street NE
 PO Box
 City, State, Zip Hopkins, MN 55343
 Phone # 952-938-5451
 Toll Free # 800-229-5451
 Fax # 952-938-0159
 Email Address Scottr@abmequip.com

Make & Model VAC-CON PD3590H
 Single Engine PD

Spec #	Description	Qty	Price	Subtotal
3.0	Price for base unit:		\$ 283,990.00	\$ -
3.1	Debris body options Option Ideas listed below, add or delete or change as needed			
3.1.1	5 cubic yd. debris body on single axle chassis		NO CHARGE	\$ -
3.1.2	11 cubic yd. on tandem axle chassis		\$ 15,256.00	\$ -
3.1.3	16 cubic yd. debris body - includes 1300 gallon water and flat style door		\$ 45,555.00	\$ -
3.1.4	Automatic debris body washout system		\$ 2,757.00	\$ -
3.1.5	Debris tank inspection hatch		\$ 1,095.00	\$ -
3.1.6	Screen over rear door drain		\$ 634.00	\$ -
3.2	Vacuum system options Option Ideas listed below, add or delete or change as needed			
3.2.1	Vertical cyclonic separator		STANDARD	\$ -
3.2.2	Level indicator		STANDARD	\$ -
3.2.3	Automatic Vacuum Breaker System - A full indication activates and automatic vacuum breaker shut down system that completely shuts down 100% of the airflow to the vacuum system to prevent body overfilling and wastewater discharge into the atmosphere. The vacuum breaker system is automatically activated (closed) when the parking brake system is released to eliminate carryover during transit. The system is also controlled, activated, at the front hose reel control station and pendant control. This feature enables the operator to pick up large debris with boom and place debris on the road surface. This system is used for safety in the event suction must be shut off in case of an emergency.		STANDARD	\$ -
3.2.4	Roots 824 @ 4000 cfm positive displacement blower in lieu of Roots 624 blower		\$ 8,400.00	\$ -
3.2.5	Roots 827 @ 4200 cfm positive displacement blower in lieu of Roots 624 blower		\$ 13,200.00	\$ -
3.4	Boom options Option Ideas listed below, add or delete or change as needed			
3.4.1	6' telescoping		\$ 12,955.00	\$ -
3.4.2	10' telescoping		\$ 19,441.00	\$ -
3.4.3	10' telescoping with 10" inlet		\$ 28,828.00	\$ -
3.4.4	8" x 4' aluminum pipe extension		\$ 380.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.4.5	8" x 5' aluminum pipe extension		\$ 407.00	\$ -
3.4.6	8" x 6' aluminum pipe extension		\$ 458.00	\$ -
3.4.7	8" x 6.5' aluminum catch nozzle with serrated end		\$ 525.00	\$ -
3.4.8	8" adjustable air gap (for underwater vacuuming)		\$ 666.00	\$ -
3.4.9	Pick up tube clamps		\$ 56.00	\$ -
3.4.10	Wireless remote system		\$ 6,597.00	\$ -
3.4.11	Omni Bus System with footage counter		\$ 7,795.00	\$ -

3.5 Pump options

Option Ideas listed below, add or delete or change as needed

3.5.1	50 gpm/3000 psi		NO CHARGE	\$ -
3.5.2	80 gpm/2000 psi		NO CHARGE	\$ -
3.5.3	60 gpm/3000 psi - no pump off - aux hydraulics		NO CHARGE	\$ -
3.5.4	80 gpm/2500 psi - GM 8.8 Litre engine		\$ 27,060.00	\$ -
3.5.5	80 gpm/3000 psi - GM 8.8 Litre engine		\$ 27,060.00	\$ -
3.5.6	120 gpm/2000 psi, Includes 800' hose reel - GM 8.8 Litre engine		\$ 34,409.00	\$ -

3.6 Hose reel options

Option Ideas listed below, add or delete or change as needed

3.6.1	Front mounted articulating reel		\$ 19,214.00	\$ -
3.6.2	Rear mounted articulating hose reel		\$ 23,344.00	\$ -
3.6.3	Larger 800' of 1" capacity hose reel		\$ 24,166.00	\$ -
3.6.4	Automatic power level wind		\$ 7,197.00	\$ -
3.6.5	Footage counter		STANDARD	\$ -
3.6.6	Digital electronic footage counter		\$ 5,489.00	\$ -
3.6.7	Electro magnet man hole cover lifter		\$ 6,915.00	\$ -
3.6.8	Pinch roller for level wind.		\$ 3,274.00	\$ -
3.6.9	Pro Reel - Standard Body		\$ 82,413.00	\$ -
3.6.10	Pro Reel - With Titan Body Package		\$ 63,199.00	\$ -

3.7 Water system options

Option Ideas listed below, add or delete or change as needed

3.7.1	850 gallons, in lieu of 1000 gallons	DEDUCT	\$ (1,529.00)	\$ -
3.7.2	Upgrade to 1300 gallons (tandem axle units only)		\$ 7,970.00	\$ -
3.7.3	Upgrade to 1500 gallons (tandem axle units only)		\$ 13,333.00	\$ -
3.7.4	Continuous water fill		\$ 3,110.00	\$ -
3.7.5	Hand gun cleaning system		STANDARD	\$ -
3.7.6	Hand gun hose reel (50' capacity with 50' hose)		\$ 2,912.00	\$ -
3.7.7	Hand gun hook-ups (std: psg side mid-section)		STANDARD	\$ -
3.7.8	Drivers side hand gun connection		\$ 430.00	\$ -
3.7.9	Front bumper hand gun connection		\$ 498.00	\$ -
3.7.10	Rear hand gun connection		\$ 430.00	\$ -
3.7.11	Spare, standard sanitary nozzle		\$ 551.00	\$ -
3.7.12	Spare, standard chisel nozzle		\$ 630.00	\$ -
3.7.13	Aluminum storm nozzle with pipe assembly		\$ 655.00	\$ -
3.7.14	Grenade style nozzle		\$ 1,180.00	\$ -
3.7.15	Rotating spinning style nozzle		\$ 1,519.00	\$ -
3.7.16	Bulldog nozzle		\$ 4,937.00	\$ -
3.7.17	"Big Otto" 8" culvert nozzle		\$ 3,270.00	\$ -
3.7.18	Brass flushing nozzle		\$ 150.00	\$ -
3.7.19	Chemical injection system		\$ 9,870.00	\$ -
3.7.20	Vaporooter commander root killer foamer		\$ 38,888.00	\$ -
3.7.21	C70 Camera nozzle		\$ 27,243.00	\$ -
3.7.22	Water pump remote oil drain		\$ 390.00	\$ -
3.7.23	420,000 BTU diesel fired water heater		\$ 28,109.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.7.24	Driver side water sight gauge		\$ 270.00	\$ -
3.8	<u>Tool box option</u> add or delete as needed			
3.8.1	With 850 gallons of water, 2) 13" x 16" x 72"		STANDARD	\$ -
3.8.2	With 1000 gallons of water, 2) 35" x 14" x 24"		\$ 1,129.00	\$ -
3.8.3	With 1300 & 1500 gallons of water, 1) 16" x 42" x 96"		STANDARD	\$ -
3.8.4	Add for 1) 16" x 42" x 72" storage box behind cab (for single axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.5	Add for 1) 16" x 42" x 96" storage box behind cab (for tandem axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.6	16" x 42" x 96" aluminum storage box behind cab		\$ 7,279.00	\$ -
3.8.7	Dry decking for 13" x 16" x 72" or 35" x 14" x 24" tool boxes / each		\$ 301.00	\$ -
3.8.8	Dry decking for 16" x 42" x 72" or 36" storage boxes each		\$ 670.00	\$ -
3.8.9	Dual roll-out shelves		\$ 2,266.00	\$ -
3.9.	<u>Other options</u> Option Ideas listed below, add or delete as needed			
3.9.1	Hydraulic rear door opener (removes grabber)		\$ 7,702.00	\$ -
3.9.2	Water debris tanks tied together		\$ 2,674.00	\$ -
3.9.3	6" knife valve in lieu of 5" butterfly valve (rear)		\$ 1,044.00	\$ -
3.9.4	200 gpm hydraulic pump off system, rear		\$ 11,239.00	\$ -
3.9.5	350 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.6	400 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.7	575 gpm hydraulic pump off system, rear		\$ 19,267.00	\$ -
3.9.8	Gravity Drain System - Plumbed to mid-ship passenger side, allowing return of liquids to manhole without having to reposition vehicle		\$ 2,674.00	\$ -
3.9.9	Hi-Dump Option allos: body to dump into 48" container without pulling onto ramps, berms, etc. All hydraulic operation via rear mounted pendant control with 25' of cable.		STANDARD	\$ -
3.9.10	Air purge system		\$ 1,188.00	\$ -
3.9.11	Pretank water filter (in-line)		\$ 498.00	\$ -
3.9.12	Pretank water filter (y-type)		\$ 1,327.00	\$ -
3.9.13	2 1/2" water drain gate valve		\$ 418.00	\$ -
3.9.14	Folding high pressure spray bar assembly with in cab controls		\$ 5,359.00	\$ -
3.9.15	Variable flow valve		\$ 615.00	\$ -
3.9.16	Hose reel cage		\$ 1,652.00	\$ -
3.9.17	Vertical pipe rack (holds 3 pipes)		\$ 795.00	\$ -
3.9.18	Lazy Susan style pipe rack (holds 5 pipe)		\$ 3,647.00	\$ -
3.9.19	Folding pipe rack (3), rear door mounted (hydraulic)		\$ 4,127.00	\$ -
3.9.20	Folding pipe rack (3), curbside (hydraulic)		\$ 4,127.00	\$ -
3.9.21	Folding pipe rack (3), driver side (hydraulic)		\$ 4,127.00	\$ -
3.9.22	LED Strobe light, front - mirror mounted		\$ 1,317.00	\$ -
3.9.23	LED Strobe light, rear - debris tank mounted		\$ 1,317.00	\$ -
3.9.24	Mirror mounted LED strobe light, passenger side		\$ 1,317.00	\$ -
3.9.25	Mirror mounted LED strobe light, drivers side		\$ 1,317.00	\$ -
3.9.26	Arrowboard - LED		\$ 5,293.00	\$ -
3.9.27	Arrowstick - LED		\$ 3,999.00	\$ -
3.9.28	4) strobes, 2 rear stop/turn/tail lights, 2 front turn signals (LED) - mounted in bumpers		\$ 2,715.00	\$ -
3.9.29	2) strobes - LED - Mid Ship mounted		\$ 1,379.00	\$ -
3.9.30	Hand held LED spot light		\$ 851.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.31	Hand held LED spot light with retractable cord		\$ 1,499.00	\$ -
3.9.32	Additional hand light connections, each, specify location		\$ 175.00	\$ -
3.9.33	LED boom mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.34	LED rear mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.35	LED flood light - water pump area		\$ 1,045.00	\$ -
3.9.36	LED flood light - level wind guide (1)		\$ 591.00	\$ -
3.9.37	ICC - Body LED lighting package (Body only)		STANDARD	\$ -
3.9.38	Electronic backup alarm - std on Freightliner chassis		\$ 360.00	\$ -
3.9.39	Vanguard Cleaning System		\$ 19,095.00	\$ -
3.9.40	Rear vision camera system		\$ 1,694.00	\$ -
3.9.41	Extra cameras		\$ 784.00	\$ -
3.9.42	Low water alarm (chassis horn)		\$ 722.00	\$ -
3.9.43	Low water alarm and light		\$ 722.00	\$ -
3.9.44	Debris body splash shield		\$ 3,752.00	\$ -
3.9.45	Body load limit alarm (level indicator)		\$ 970.00	\$ -
3.9.46	Axle load limit alarm (indicate load setting) rear axle		\$ 1,315.00	\$ -
3.9.47	Auxiliary engine kill switch (vandal protection)		\$ 191.00	\$ -
3.9.48	Boom kill switch		\$ 320.00	\$ -
3.9.49	Vacuum while driving (vacuum breaker override)		\$ 330.00	\$ -
3.9.50	4-way pendant control station		\$ 728.00	\$ -
3.9.51	Water ring (only)		\$ 650.00	\$ -
3.9.52	Water ring assembly (mounted to boom)		\$ 2,970.00	\$ -
3.9.53	Pulsation feature for water pump		\$ 7,170.00	\$ -
3.9.54	Hydroexcavation package, 50' hand gun reel, 3000 psi capacity with unloader valve and hand wand		\$ 9,132.00	\$ -
3.9.55	Hose guide, spare		\$ 270.00	\$ -
3.9.56	Offset manhole roller		\$ 530.00	\$ -
3.9.57	Grate lifting hook assembly (boom mounted)		\$ 595.00	\$ -
3.9.58	Manhole cover lifting hook		\$ 155.00	\$ -
3.9.59	Rear mounted tow hooks		\$ 503.00	\$ -
3.9.60	Auxiliary engine remote oil drain		\$ 393.00	\$ -
3.9.61	Remote grease zerks for telescoping boom		\$ 3,392.00	\$ -
3.9.62	Remote grease zerks for debris tank (excludes rollers & cams)		\$ 3,655.00	\$ -
3.9.63	Remote grease zerks for articulating hose reel		\$ 1,568.00	\$ -
3.9.64	Auto lube for body (must include 9.67, 9.68, & 9.69)		\$ 7,520.00	\$ -
3.9.65	5lb fire extinguisher with mounting bracket		STANDARD	\$ -
3.9.66	Triangle kit		STANDARD	\$ -
3.9.67	Rotating chain scraper 5" - 10"		\$ 5,970.00	\$ -
3.9.68	Communication 3 user Hub		\$ 6,980.00	\$ -
3.9.69	Communication 5 user Hub		\$ 8,590.00	\$ -
3.9.70	Communication 10 user Hub		\$ 15,920.00	\$ -
3.9.71	Reflective striping: white or blue		STANDARD	\$ -
3.9.72	Reflective striping: black, orange, yellow, green, light blue, red (circle color)		\$ 891.00	\$ -
3.9.73	Undercoat entire unit (module & chassis)		\$ 2,970.00	\$ -
3.9.74	No paint on hoses or wires		STANDARD	\$ -
3.9.75	Vacuum enhancer / silencer		\$ 6,916.00	\$ -
3.9.76	500' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 634.00	\$ -
3.9.77	600' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 1,266.00	\$ -
3.9.78	800' x 3/4" jet hose on reel ilo 400' (2500/6250)		\$ 2,528.00	\$ -
3.9.79	500' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 634.00	\$ -
3.9.80	600' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 1,266.00	\$ -
3.9.81	800' x 1" jet hose on reel ilo 400' (2500/6250) requires large capacity hose reel		\$ 2,528.00	\$ -
3.9.82	500' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 1,832.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.83	600' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 2,701.00	\$ -
3.9.84	800' x 1" jet hose on reel ilo 400' (3000/7500) requires large capacity hose reel		\$ 4,334.00	\$ -
3.9.85	John Deere Power Tech 4.5L 4 cylinder 140 HP - Tier 4		\$ 48,540.00	\$ -
3.9.86	John Deere 6 cylinder 225 HP - Tier 4		\$ 83,145.00	\$ -
3.9.87	Auxiliary engine driven hydraulics - No pump off		\$ 1,575.00	\$ -
3.9.88	2023 Freightliner 114SD 4x2 43000 GVWR ISL 370 3000RDS		\$ 104,695.00	\$ -
3.9.89	2023 Freightliner 114SD 6x4 66000 GVWR ISL 370 3000RDS		\$ 114,480.00	\$ -
3.9.90	2023 Freightliner 114SD 6x4 66000 GVWR DD13 450 HP 4500RDS		\$ 139,920.00	\$ -
3.9.91	2023 Peterbilt 348 4x2 43000GVWR 3000 RDS PX-9 345HP single axle		\$ 121,270.00	\$ -
3.9.92	2023 Peterbilt 348 6x4 66000 GVWR PX-9 345 HP 3000 RDS Tandem Axle		\$ 130,820.00	\$ -
3.9.93	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle		\$ 126,970.00	\$ -
3.9.94	2023 Western Star 4700 66,000 GVWR DD-13 450 HP 4500 RDS Tandem Axle		\$ 143,500.00	\$ -
3.9.95	For 2024 model chassis - please add		\$ 5,800.00	\$ -
3.9.96	For CNG Units - Please Add		\$ 89,480.00	\$ -

3.10 Performance options

add or delete as needed

3.10.1	Extended warranties			\$ -
				\$ -
				\$ -

3.11 Delivery starting point

See Special Terms and conditions **NO FLAT RATE ALLOWED**

Starting Point State, Zip

3.11.1	FOB: ANY CITY, MN		NO CHARGE	\$ -
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3.12 Equipment Inspection and Repair

3.12.1	Rate For Initial Inspection		\$150/HR	\$ -
3.12.2	Rate for Mechanical Work		\$150/HR	\$ -

3.13 New Equipment Rental Program

3.13.1	Hourly Rental Rate			\$ -
3.13.2	Daily Rental Rate			\$ -
3.12.3	Weekly Rental Rate			\$ -
	Percent (%) of rental rate applied to Purchase Price			\$ -

Total Cost: \$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: October 09, 2023****Specification 3.0**

Price quote for:

COLLECTION BASIN / JET RODDER TRUCKVendor Name: **ABM Equipment, LLC.**Contact Person: **Scott Reiersen**Street Address: **333 2nd Street NE**

P.O. Box:

City, State, Zip: **Hopkins, MN 55343**Phone #: **952-938-5451**Toll Free #: **800-229-5451**Fax #: **952-938-0159**Email Address: ScottR@abmequip.comWWW.VAC-CON

Version of Excel used:

2010

Spec #	Information Requested	Answer
1.0	Sewer Vacuum Make & Model	VAC-CON PD3590H Twin Engine PD
	Debris body size	Debris storage body has a minimum usable liquid capacity of 9 cubic yards
	Debris body hydraulic cylinder (single/double acting)	A double acting power up/power down hydraulic scissor lift mechanism is provided to raise body to a 50 degree angle. The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs.
	Debris body material type and thickness	The body is round for maximum strength and constructed of 3/16" Corten steel for corrosion resistance.
	Debris body dump method	The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs
	Debris body door seal type	Neoprene
	Debris body decant system	The rear door is full opening, hinged at the top with a minimum 6" diameter liquid drain for removing excess liquids. The drain to have a valve installed at the opening. Drain will hav 10' of 6" layflat hose.
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.
	Vacuum system type (fan or P.D.B.)	Roots 624PD positive displacement blower 2650 CFM @ 18" HG
	Fan or P.D.B. size (C.F.M.)	2650 CFM @ 18" HG
	Fan or P.D.B. drive method	Hydrostatic

Spec #	Information Requested	Answer
	Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Cyclone Separator
	Boom vacuum hose diameter	8"
	Boom articulation	<p>Is front loading, attached at the front of the machine in order to provide ease of positioning the machine over the manhole, as well as afford maximum safety for the operator. The 8" diameter hose is mounted on a boom that provides a minimum of 18" vertical lift utilizing dual hydraulic cylinders and 270 degrees of boom rotation powered hydraulically for non-interrupted smooth movement. The boom to have a lift capacity of 900 lbs at the front bumper. Control of the boom is by means of a "joy-stick" control at the operator's station, requiring no cables at operator's feet for boom operation. A 6 way remote pendant station with 25' of cable is also supplied.</p>
	Boom telescoping length	See telescopic boom options
	Is boom stationary when dumping debris body?	Yes
	Length of pick up tubes supplied with unit	Pipe extensions to clean to 21' 6"
	Number of clamps supplied	5
	Hand gun pump type and style	<p>One full function handgun with on/off hand control. Replaceable nozzle tip, 12" extension, adjustable spray and 1/2" x 25' handgun hose with quick disconnects are provided.</p>
	Hand gun pump PSI & GPM	<p>A smooth continuous flow of 20 GPM and pressure of 600 PSI is provided for ease of operation.</p>
	Hand gun pump drive method	Auxiliary engine drive
	Hand gun plug location	Mid section passenger side
	Hand gun hose length and size	1/2" x 25'

Spec #	Information Requested	Answer
	Jet pump type and style	The triplex high-pressure water pump is rated to deliver smooth continuous pressure and flow through the entire flow range of the pump. The high-pressure water pump is equipped with cold weather drain valves. The valves allow the operator to completely drain the high pressure pump. The high-pressure water pump drive system carries a five-year replacement warranty. Warranty excludes the drive engine; i.e. auxiliary engine. The water pump is capable of running dry.
	Jet pump PSI and GPM	Giant 60 GPM / 2000 PSI water pump
	Jet pump drive method	The water pump operates independently of the vacuum system and is powered by the auxiliary engine via a clutch-less, direct dual powerband drive system.
	Does this model have a cold weather recirculation system.	yes
	Hose reel location	Front bumper
	Hose reel capacity	The hose reel has a minimum of 30" inside diameter with a capacity of 600' of 1" hose
	Hose size and length	400' of high pressure 1" jet hose, rated for 2500 PSI working pressure and 6250 PSI burst pressure is provided on the unit.
	Auxiliary engine make and model	The shrouded auxiliary engine used to drive the water pump is a liquid cooled, GM 5.7 Litre, 8 cylinder heavy duty industrial engine. The engine has a minimum displacement of 350 CID and a rated gross horsepower of 165 BHP at 2800 RPM.
	What does the auxiliary engine drive?	Water System
	Auxiliary engine drive method	Direct couples w/aux engine
	Water tank material and size	3/8" high density cross linked polyethylene 1000 gallon capacity
	Water tank location	4-lower / 2-upper. Water tanks are mounted at and below the truck frame level to provide a low center of gravity for truck stability.
	Is water tank(s) an integral part of debris body?	No
	Tank fill hose info	25' x 2 1/2"
	Type and size of the jetter tips included in Base Model	Sanitary and penetrator nozzle

Spec #	Information Requested	Answer
	Truck Chassis Requirments	<p>Single Axle: 4x2 43,000 GVWR, 20,000 lbs front axle and 23,000 lbs rear axle and automatic transmission with PTO provision.</p> <p>Tandem Axle: 6x4 60,000 GVWR, 20,000 lbs front axle and 40,000 lbs rear axles and automatic transmission with PTO Provision.</p> <p>Please contact Scott Reiersen at ABM Equipment & Supply for full chassis requirements</p>
	Warranty	<p>1 year - Unit</p> <p>5 year - Fan Assy</p> <p>10 year - Water Tanks</p>

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Pricing 3.0

Price quote for:

COLLECTION BASIN / JET RODDER TRUCK

Vendor Name
 Contact Person
 Street Address
 PO Box
 City, State, Zip
 Phone #
 Toll Free #
 Fax #
 Email Address

ABM Equipment, LLC
 Scott Reiersen
 333 2nd Street NE

 Hopkins, MN 55343
 952-938-5451
 800-229-5451
 952-938-0159
ScottR@abmequip.com

Make & Model

VAC-CON PD3590H
 Twin Engine PD

Spec #	Description	Qty	Price	Subtotal
3.0	<u>Price for base unit:</u>		\$ 281,888.00	\$ -
3.1	<u>Debris body options</u> Option Ideas listed below, add or delete or change as needed			
3.1.1	5 cubic yd. debris body on single axle chassis		NO CHARGE	\$ -
3.1.2	11 cubic yd. on tandem axle chassis		\$ 15,256.00	\$ -
3.1.3	16 cubic yd. debris body - includes 1300 gallon water and flat style door		\$ 45,555.00	\$ -
3.1.4	Automatic debris body washout system		\$ 2,757.00	\$ -
3.1.5	Debris tank inspection hatch		\$ 1,095.00	\$ -
3.1.6	Screen over rear door drain		\$ 634.00	\$ -
3.2	<u>Vacuum system options</u> Option Ideas listed below, add or delete or change as needed			
3.2.1	Vertical cyclonic separator		STANDARD	\$ -
3.2.2	Level indicator		STANDARD	\$ -
3.2.3	Automatic Vacuum Breaker System - A full indication activates and automatic vacuum breaker shut down system that completely shuts down 100% of the airflow to the vacuum system to prevent body overfilling and wastewater discharge into the atmosphere. The vacuum breaker system is automatically activated (closed) when the parking brake system is released to eliminate carryover during transit. The system is also controlled, activated, at the front hose reel control station and pendant control. This feature enables the operator to pick up large debris with boom and place debris on the road surface. This system is used for safety in the event suction must be shut off in case of an emergency.		STANDARD	\$ -
3.2.4	Twin engine Roots 824 @ 4000 cfm positive displacement blower in lieu of Roots 624 blower		\$ 1,800.00	\$ -
3.2.5	Twin engine Roots 827 @ 4200 cfm positive displacement blower in lieu of Roots 624 blower		\$ 6,600.00	\$ -
3.4	<u>Boom options</u> Option Ideas listed below, add or delete or change as needed			
3.4.1	6' telescoping		\$ 12,955.00	\$ -
3.4.2	10' telescoping		\$ 19,441.00	\$ -
3.4.3	10' telescoping with 10" inlet		\$ 28,828.00	\$ -
3.4.4	8" x 4' aluminum pipe extension		\$ 380.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.4.5	8" x 5' aluminum pipe extension		\$ 407.00	\$ -
3.4.6	8" x 6' aluminum pipe extension		\$ 458.00	\$ -
3.4.7	8" x 6.5' aluminum catch nozzle with serrated end		\$ 525.00	\$ -
3.4.8	8" adjustable air gap (for underwater vacuuming)		\$ 666.00	\$ -
3.4.9	Pick up tube clamps		\$ 56.00	\$ -
3.4.10	Wireless remote system		\$ 6,597.00	\$ -
3.4.11	Omni Bus System with footage counter		\$ 7,795.00	\$ -

3.5 Pump options

Option Ideas listed below, add or delete or change as needed

3.5.1	50 gpm/3000 psi		NO CHARGE	\$ -
3.5.2	80 gpm/2000 psi		NO CHARGE	\$ -
3.5.3	60 gpm/3000 psi - no pump off - aux hydraulics		NO CHARGE	\$ -
3.5.4	80 gpm/2500 psi - GM 8.8 Litre engine		\$ 27,060.00	\$ -
3.5.5	80 gpm/3000 psi - GM 8.8 Litre engine		\$ 27,060.00	\$ -
3.5.6	120 gpm/2000 psi, Includes 800' hose reel - GM 8.8 Litre engine		\$ 34,409.00	\$ -

3.6 Hose reel options

Option Ideas listed below, add or delete or change as needed

3.6.1	Front mounted articulating reel		\$ 19,214.00	\$ -
3.6.2	Rear mounted articulating hose reel		\$ 23,344.00	\$ -
3.6.3	Larger 800' of 1" capacity hose reel		\$ 24,166.00	\$ -
3.6.4	Automatic power level wind		\$ 7,197.00	\$ -
3.6.5	Footage counter		STANDARD	\$ -
3.6.6	Digital electronic footage counter		\$ 5,489.00	\$ -
3.6.7	Electro magnet man hole cover lifter		\$ 6,915.00	\$ -
3.6.8	Pinch roller for level wind.		\$ 3,274.00	\$ -
3.6.9	Pro Reel - Standard Body		\$ 82,413.00	\$ -
3.6.10	Pro Reel - With Titan Body Package		\$ 63,199.00	\$ -

3.7 Water system options

Option Ideas listed below, add or delete or change as needed

3.7.1	850 gallons, in lieu of 1000 gallons	DEDUCT	\$ (1,529.00)	\$ -
3.7.2	Upgrade to 1300 gallons (tandem axle units only)		\$ 7,970.00	\$ -
3.7.3	Upgrade to 1500 gallons (tandem axle units only)		\$ 13,333.00	\$ -
3.7.4	Continuous water fill		\$ 3,110.00	\$ -
3.7.5	Hand gun cleaning system		STANDARD	\$ -
3.7.6	Hand gun hose reel (50' capacity with 50' hose)		\$ 2,912.00	\$ -
3.7.7	Hand gun hook-ups (std: psg side mid-section)		STANDARD	\$ -
3.7.8	Drivers side hand gun connection		\$ 430.00	\$ -
3.7.9	Front bumper hand gun connection		\$ 498.00	\$ -
3.7.10	Rear hand gun connection		\$ 430.00	\$ -
3.7.11	Spare, standard sanitary nozzle		\$ 551.00	\$ -
3.7.12	Spare, standard chisel nozzle		\$ 630.00	\$ -
3.7.13	Aluminum storm nozzle with pipe assembly		\$ 655.00	\$ -
3.7.14	Grenade style nozzle		\$ 1,180.00	\$ -
3.7.15	Rotating spinning style nozzle		\$ 1,519.00	\$ -
3.7.16	Bulldog nozzle		\$ 4,937.00	\$ -
3.7.17	"Big Otto" 8" culvert nozzle		\$ 3,270.00	\$ -
3.7.18	Brass flushing nozzle		\$ 150.00	\$ -
3.7.19	Chemical injection system		\$ 9,870.00	\$ -
3.7.20	Vaporooter commander root killer foamer		\$ 38,888.00	\$ -
3.7.21	C70 Camera nozzle		\$ 27,243.00	\$ -
3.7.22	Water pump remote oil drain		\$ 390.00	\$ -
3.7.23	420,000 BTU diesel fired water heater		\$ 28,109.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.7.24	Driver side water sight gauge		\$ 270.00	\$ -
3.8	<u>Tool box option</u> add or delete as needed			
3.8.1	With 850 gallons of water, 2) 13" x 16" x 72"		STANDARD	\$ -
3.8.2	With 1000 gallons of water, 2) 35" x 14" x 24"		\$ 1,129.00	\$ -
3.8.3	With 1300 & 1500 gallons of water, 1) 16" x 42" x 96"		STANDARD	\$ -
3.8.4	Add for 1) 16" x 42" x 72" storage box behind cab (for single axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.5	Add for 1) 16" x 42" x 96" storage box behind cab (for tandem axle units with 850 or 1000 gallons of water only)		\$ 3,391.00	\$ -
3.8.6	16" x 42" x 96" aluminum storage box behind cab		\$ 7,279.00	\$ -
3.8.7	Dry decking for 13" x 16" x 72" or 35" x 14" x 24" tool boxes / each		\$ 301.00	\$ -
3.8.8	Dry decking for 16" x 42" x 72" or 36" storage boxes each		\$ 670.00	\$ -
3.8.9	Dual roll-out shelves		\$ 2,266.00	\$ -
3.9.	<u>Other options</u> Option Ideas listed below, add or delete as needed			
3.9.1	Hydraulic rear door opener (removes grabber)		\$ 7,702.00	\$ -
3.9.2	Water debris tanks tied together		\$ 2,674.00	\$ -
3.9.3	6" knife valve in lieu of 5" butterfly valve (rear)		\$ 1,044.00	\$ -
3.9.4	200 gpm hydraulic pump off system, rear		\$ 11,239.00	\$ -
3.9.5	350 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.6	400 gpm hydraulic pump off system, rear		\$ 14,577.00	\$ -
3.9.7	575 gpm hydraulic pump off system, rear		\$ 19,267.00	\$ -
3.9.8	Gravity Drain System - Plumbed to mid-ship passenger side, allowing return of liquids to manhole without having to reposition vehicle		\$ 2,674.00	\$ -
3.9.9	Hi-Dump Option allos: body to dump into 48" container without pulling onto ramps, berms, etc. All hydraulic operation via rear mounted pendant control with 25' of cable.		STANDARD	\$ -
3.9.10	Air purge system		\$ 1,188.00	\$ -
3.9.11	Pretank water filter (in-line)		\$ 498.00	\$ -
3.9.12	Pretank water filter (y-type)		\$ 1,327.00	\$ -
3.9.13	2 1/2" water drain gate valve		\$ 418.00	\$ -
3.9.14	Folding high pressure spray bar assembly with in cab controls		\$ 5,359.00	\$ -
3.9.15	Variable flow valve		\$ 615.00	\$ -
3.9.16	Hose reel cage		\$ 1,652.00	\$ -
3.9.17	Vertical pipe rack (holds 3 pipes)		\$ 795.00	\$ -
3.9.18	Lazy Susan style pipe rack (holds 5 pipe)		\$ 3,647.00	\$ -
3.9.19	Folding pipe rack (3), rear door mounted (hydraulic)		\$ 4,127.00	\$ -
3.9.20	Folding pipe rack (3), curbside (hydraulic)		\$ 4,127.00	\$ -
3.9.21	Folding pipe rack (3), driver side (hydraulic)		\$ 4,127.00	\$ -
3.9.22	LED Strobe light, front - mirror mounted		\$ 1,317.00	\$ -
3.9.23	LED Strobe light, rear - debris tank mounted		\$ 1,317.00	\$ -
3.9.24	Mirror mounted LED strobe light, passenger side		\$ 1,317.00	\$ -
3.9.25	Mirror mounted LED strobe light, drivers side		\$ 1,317.00	\$ -
3.9.26	Arrowboard - LED		\$ 5,293.00	\$ -
3.9.27	Arrowstick - LED		\$ 3,999.00	\$ -
3.9.28	4) strobes, 2 rear stop/turn/tail lights, 2 front turn signals (LED) - mounted in bumpers		\$ 2,715.00	\$ -
3.9.29	2) strobes - LED - Mid Ship mounted		\$ 1,379.00	\$ -
3.9.30	Hand held LED spot light		\$ 851.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.31	Hand held LED spot light with retractable cord		\$ 1,499.00	\$ -
3.9.32	Additional hand light connections, each, specify location		\$ 175.00	\$ -
3.9.33	LED boom mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.34	LED rear mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.35	LED flood light - water pump area		\$ 1,045.00	\$ -
3.9.36	LED flood light - level wind guide (1)		\$ 591.00	\$ -
3.9.37	ICC - Body LED lighting package (Body only)		STANDARD	\$ -
3.9.38	Electronic backup alarm - std on Freightliner chassis		\$ 360.00	\$ -
3.9.39	Vanguard Cleaning System		\$ 19,095.00	\$ -
3.9.40	Rear vision camera system		\$ 1,694.00	\$ -
3.9.41	Extra cameras		\$ 784.00	\$ -
3.9.42	Low water alarm (chassis horn)		\$ 722.00	\$ -
3.9.43	Low water alarm and light		\$ 722.00	\$ -
3.9.44	Debris body splash shield		\$ 3,752.00	\$ -
3.9.45	Body load limit alarm (level indicator)		\$ 970.00	\$ -
3.9.46	Axle load limit alarm (indicate load setting) rear axle		\$ 1,315.00	\$ -
3.9.47	Auxiliary engine kill switch (vandal protection)		\$ 191.00	\$ -
3.9.48	Boom kill switch		\$ 320.00	\$ -
3.9.49	Vacuum while driving (vacuum breaker override)		\$ 330.00	\$ -
3.9.50	4-way pendant control station		\$ 728.00	\$ -
3.9.51	Water ring (only)		\$ 650.00	\$ -
3.9.52	Water ring assembly (mounted to boom)		\$ 2,970.00	\$ -
3.9.53	Pulsation feature for water pump		\$ 7,170.00	\$ -
3.9.54	Hydroexcavation package, 50' hand gun reel, 3000 psi capacity with unloader valve and hand wand		\$ 9,132.00	\$ -
3.9.55	Hose guide, spare		\$ 270.00	\$ -
3.9.56	Offset manhole roller		\$ 530.00	\$ -
3.9.57	Grate lifting hook assembly (boom mounted)		\$ 595.00	\$ -
3.9.58	Manhole cover lifting hook		\$ 155.00	\$ -
3.9.59	Rear mounted tow hooks		\$ 503.00	\$ -
3.9.60	Auxiliary engine remote oil drain		\$ 393.00	\$ -
3.9.61	Remote grease zerks for telescoping boom		\$ 3,392.00	\$ -
3.9.62	Remote grease zerks for debris tank (excludes rollers & cams)		\$ 3,655.00	\$ -
3.9.63	Remote grease zerks for articulating hose reel		\$ 1,568.00	\$ -
3.9.64	Auto lube for body (must include 9.67, 9.68, & 9.69)		\$ 7,520.00	\$ -
3.9.65	5lb fire extinguisher with mounting bracket		STANDARD	\$ -
3.9.66	Triangle kit		STANDARD	\$ -
3.9.67	Rotating chain scraper 5" - 10"		\$ 5,970.00	\$ -
3.9.68	Communication 3 user Hub		\$ 6,980.00	\$ -
3.9.69	Communication 5 user Hub		\$ 8,590.00	\$ -
3.9.70	Communication 10 user Hub		\$ 15,920.00	\$ -
3.9.71	Reflective striping: white or blue		STANDARD	\$ -
3.9.72	Reflective striping: black, orange, yellow, green, light blue, red (circle color)		\$ 891.00	\$ -
3.9.73	Undercoat entire unit (module & chassis)		\$ 2,970.00	\$ -
3.9.74	No paint on hoses or wires		STANDARD	\$ -
3.9.75	Vacuum enhancer / silencer		\$ 6,916.00	\$ -
3.9.76	500' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 634.00	\$ -
3.9.77	600' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 1,266.00	\$ -
3.9.78	800' x 3/4" jet hose on reel ilo 400' (2500/6250)		\$ 2,528.00	\$ -
3.9.79	500' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 634.00	\$ -
3.9.80	600' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 1,266.00	\$ -
3.9.81	800' x 1" jet hose on reel ilo 400' (2500/6250) requires large capacity hose reel		\$ 2,528.00	\$ -
3.9.82	500' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 1,832.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.83	600' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 2,701.00	\$ -
3.9.84	800' x 1" jet hose on reel ilo 400' (3000/7500) requires large capacity hose reel		\$ 4,334.00	\$ -
3.9.85	John Deere Power Tech 4.5L 4 cylinder 140 HP - Tier 4		\$ 48,540.00	\$ -
3.9.86	John Deere 6 cylinder 225 HP - Tier 4		\$ 83,145.00	\$ -
3.9.87	Auxiliary engine driven hydraulics - No pump off		\$ 1,575.00	\$ -
3.9.88	2023 Freightliner 114SD 4x2 43000 GVWR ISL 370 3000RDS		\$ 104,695.00	\$ -
3.9.89	2023 Freightliner 114SD 6x4 66000 GVWR ISL 370 3000RDS		\$ 114,480.00	\$ -
3.9.90	2023 Freightliner 114SD 6x4 66000 GVWR DD13 450 HP 4500RDS		\$ 139,920.00	\$ -
3.9.91	2023 Peterbilt 348 4x2 43000GVWR 3000 RDS PX-9 345HP single axle		\$ 121,270.00	\$ -
3.9.92	2023 Peterbilt 348 6x4 66000 GVWR PX-9 345 HP 3000 RDS Tandem Axle		\$ 130,820.00	\$ -
3.9.93	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle		\$ 126,970.00	\$ -
3.9.94	2023 Western Star 4700 66,000 GVWR DD-13 450 HP 4500 RDS Tandem Axle		\$ 143,500.00	\$ -
3.9.95	For 2024 model chassis - please add		\$ 5,800.00	\$ -
3.9.96	For CNG Units - Please Add		\$ 89,480.00	\$ -

3.10 Performance options

add or delete as needed

3.10.1	Extended warranties			\$ -
				\$ -
				\$ -

3.11 Delivery starting point

See Special Terms and conditions **NO FLAT RATE ALLOWED**

Starting Point State, Zip

3.11.1	FOB: ANY CITY, MN		NO CHARGE	\$ -
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3.12 Equipment Inspection and Repair

3.12.1	Rate For Initial Inspection		\$150/HR	\$ -
3.12.2	Rate for Mechanical Work		\$150/HR	\$ -

3.13 New Equipment Rental Program

3.13.1	Hourly Rental Rate			\$ -
3.13.2	Daily Rental Rate			\$ -
3.12.3	Weekly Rental Rate			\$ -
	Percent (%) of rental rate applied to Purchase Price			\$ -

Total Cost: \$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Specification 3.0

Price quote for:

COLLECTION BASIN / JET RODDER TRUCK

Vendor Name: **ABM Equipment, LLC.**
 Contact Person: **Scott Reiersen**
 Street Address: **333 2nd Street NE**
 P.O. Box:
 City, State, Zip: **Hopkins, MN 55343**
 Phone #: **952-938-5451**
 Toll Free #: **800-229-5451**
 Fax #: **952-938-0159**
 Email Address: ScottR@abmequip.com

WWW.VAC-CON

Version of Excel used:

2010

Spec #	Information Requested	Answer
1.0	Sewer Vacuum Make & Model	VAC-CON V230 Single Engine Fan
	Debris body size	3.5 CU Yards
	Debris body hydraulic cylinder (single/double acting)	Double Acting. The lift capacity of hydraulic scissors lift cylinder is 56,000 lbs at a 50 degree angle.
	Debris body material type and thickness	The body shall be round for maximum strength and constructed of 3/16" Corten "A" steel for corrosion resistance.
	Debris body dump method	A double acting power up/power down hydraulic scissors lift mechanism will be provided to raise body to a 50 degree angle. One manual "T" bolt will be installed for operator safety. The hydraulic locks shall be controlled by one hydraulic cylinder externally mounted for ease of service. The rear door will be supplied with a debris deflector shield located inside the debris tank that encompasses 75% of the rear door. The debris deflector shield shall deflect material from rear door and aid in draining off excess liquids. A rear door safety prop shall be provided.
	Debris body door seal type	Neoprene
	Debris body decant system	5" butterfly valve w/layflat
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.

Spec #	Information Requested	Answer
	Vacuum system type (fan or P.D.B.)	<p>The centrifugal vacuum compressor is a maximum of 27" diameter and of 2-stage construction (i.e. 2-27" minimum diameter fans in tandem). The centrifugal compressor (fans) shall be constructed of Corten steel. Two stage turbo blower shall be provided, capable of 0-135" negative water pressure and delivering 0-8000 CFM of air movement. System shall include a centrifugal separator with clean out located between the body and compressor (fan) intake, enabling unit to vacuum both dry and wet material. A clean out shall be provided. The centrifugal compressor shall have a five year replacement warranty on the unit.</p>
	Fan or P.D.B. size (C.F.M.)	135" Neg. H2O/0-8000 CFM
	Fan or P.D.B. drive method	<p>The compressor shall operate independent of the high-pressure water system and be powered by the truck engine via hydrostatics. The compressor drive shall be a closed loop hydrostatic system using a variable piston pump and motor.</p>
	Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Not Available
	Boom vacuum hose diameter	6"
	Boom articulation	<p>The 6" diameter hose will be mounted on a boom which will provide a minimum of 14' vertical lift utilizing dual hydraulic cylinders and 230 degree of boom rotation powered hydraulically by a worm gear. Boom to have a lift capacity of 250 lbs at thre front bumper.</p>
	Boom telescoping length	<p>A 5' hydraulically extendable boom shall be supplied that will extend a minimum 5' straightforward from fully retracted position to provide greater work area in front of the vehicle.</p>
	Is boom stationary when dumping debris body?	Yes
	Length of pick up tubes supplied with unit	20'
	Number of clamps supplied	5

Spec #	Information Requested	Answer
	Hand gun pump type and style	One full function handgun with on/off hand control. Replaceable nozzle tip, 12" extension, adjustable spray.
	Hand gun pump PSI & GPM	A smooth continuous flow of 10 gpm and pressure of 500 PSI shall be provided for ease of operation. A handgun pressure relief valve set at 500 psi shall be provided.
	Hand gun pump drive method	Hydrostatic
	Hand gun plug location	The handgun will attach to the system via a quick couplde connection at the curbside of the unit. To avoid being coiled at the operator's station, a hand gun holder will be provided at the front bumper.
	Hand gun hose length and size	25' x 1/2" hand gun hose with quick disconnects will be provided.
	Jet pump type and style	A high-pressure, continuous smooth flow triplex type water pump will be direct driven hydrostatically via chassis engine and will operate independent of vacuum system.
	Jet pump PSI and GPM	30 gpm / 3000 psi
	Jet pump drive method	Hydrostatic
	Does this model have a cold weather recirculation system.	yes
	Hose reel location	Front - the hose reel will manually rotate 180 degrees in 3" increments, allowing greater flexibility in vehicle placement to the manhole and greater operator safety.
	Hose reel capacity	500' x 3/4"
	Hose size and length	400' x 3/4" rodder hose, rated for 3000 psi working pressure and 7500 psi burst will be provided on the unit.
	Auxiliary engine make and model	none
	What does the auxiliary engine drive?	none
	Auxiliary engine drive method	none
	Water tank material and size	3/8" cross linked polyethylene 500 gallon capacity

Spec #	Information Requested	Answer
	Water tank location	2-upper 250 gallon tanks
	Is water tank(s) an integral part of debris body?	No
	Tank fill hose info	25' x 2 1/2". Quick removal hatches shall be provided on all water tanks for access for flush out, to fill tanks, or to add chemicals to the water tank.
	Type and size of the jetter tips included in Base Model	Sanitary and penetrator nozzle
	Truck Chassis Requirments	Single Axle: 4x2, 37,000 GVWR, 14,500 lbs front axle and 23,000 lbs rear axle and automatic with PTO provision.
	Warranty	1 year - Unit 5 year - Fan Assy 10 year - Water Tanks

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Pricing 3.0

Price quote for:

COLLECTION BASIN / JET RODDER TRUCK

Vendor Name ABM Equipment, LLC
 Contact Person Scott Reiersen
 Street Address 333 2nd Street NE
 PO Box
 City, State, Zip Hopkins, MN 55343
 Phone # 952-938-5451
 Toll Free # 800-229-5451
 Fax # 952-938-0159
 Email Address Scottr@abmequip.com

Make & Model VAC-CON V230
 Single Engine Fan

Spec #	Description	Qty	Price	Subtotal
3.0	<u>Price for base unit:</u>		\$ 235,499.00	\$ -
3.1	<u>Debris body options</u> Option Ideas listed below, add or delete or change as needed			
3.1.1	Automatic debris body washout system		\$ 2,757.00	\$ -
3.1.2	Hydraulic rear door locks (with door grabber) - The debris body shall have five (5) externally mounted door locks that lock hydraulically. One manual "T" bolt will be installed for operator safety. The hydraulic locks shall be controlled by one hydraulic cylinder externally mounted for ease of service. Each lock shall be fully adjustable.		\$ 6,467.00	\$ -
3.2	<u>Vacuum system options</u> Option Ideas listed below, add or delete or change as needed			
3.2.1	Roots Model 616 PD Blower. Rated at a maximum of 2200 cfm		\$ 8,250.00	\$ -
3.2.2	2) SS Balls prevent overfilling		STANDARD	\$ -
3.3.3	Automatic Vacuum Breaker System - A full indication activates and automatic vacuum breaker shut down system that completely shuts down 100% of the airflow to the vacuum system to prevent body overfilling and wastewater discharge into the atmosphere. The vacuum breaker system is automatically activated (closed) when the parking brake system is released to eliminate carryover during transit. The system is also controlled, activated, at the front hose reel control station and pendant control. This feature enables the operator to pick up large debris with boom and place debris on the road surface. This system is used for safety in the event suction must be shut off in case of an emergency.		\$ 5,553.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.4	<u>Boom options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.4.1	8" boom in lieu of 6" system		\$ 2,240.00	\$ -
3.4.2	Additional pick up tube (6" x 5' aluminum pipe extension)		\$ 407.00	\$ -
3.4.3	6" x 6' aluminum pipe extension, spare		\$ 458.00	\$ -
3.4.4	6" x 6.5' aluminum catch basin nozzle with serrated end, spare		\$ 306.00	\$ -
3.4.5	6" adjustable air gap (for underwater vacuuming)		\$ 636.00	\$ -
3.4.6	6" quick clamp		\$ 76.00	\$ -
3.5	<u>Pump options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.6	<u>Hose reel options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.7	<u>Water system options</u>			
	Option Ideas listed below, add or delete or change as needed			
3.7.1	Continuous water fill		\$ 3,110.00	\$ -
3.7.2	Hand gun cleaning system		STANDARD	\$ -
3.7.3	Hand gun hose reel (50' capacity)		\$ 2,912.00	\$ -
3.7.4	Hand gun hook ups (std: psg side mid-section)		STANDARD	\$ -
3.7.5	Drivers side hand gun connection		\$ 430.00	\$ -
3.7.6	Front bumper hand gun connection		\$ 498.00	\$ -
3.7.7	Rear hand gun connection		\$ 430.00	\$ -
3.7.8	Nozzles (Std: 1-Sanitary/1-Chisel)		STANDARD	\$ -
3.8	<u>Tool box option</u>			
	add or delete as needed			
3.8.1	One 13" x 16" x 72"		STANDARD	\$ -
3.8.2	Additional 13" x 16" x 72"		\$ 1,276.00	\$ -
3.9.	<u>Other options</u>			
	Option Ideas listed below, add or delete as needed			
3.9.1	Water & debris tanks tied together		\$ 3,346.00	\$ -
3.9.2	6" knife valve in lieu of 5" butterfly valve (rear)		\$ 1,044.00	\$ -
3.9.3	200 gpm hydraulic pump off system, rear		\$ 11,860.00	\$ -
3.9.4	Gravity drain system: plumbed to passenger side of truck		\$ 2,674.00	\$ -
3.9.5	Air purge system		\$ 1,188.00	\$ -
3.9.6	Pretank water filter (in-line)		\$ 498.00	\$ -
3.9.7	Pretank water filter (Y-type)		\$ 1,327.00	\$ -
3.9.8	2 1/2" water drain gate valve		\$ 418.00	\$ -
3.9.9	Variable flow valve		\$ 615.00	\$ -
3.9.10	Folding pipe rack (3), rear door mounted (hydraulic)		\$ 4,127.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.9.11	Folding pipe rack (3), curbside (hydraulic)		\$ 4,127.00	\$ -
3.9.12	Folding pipe rack (3), streetside (hydraulic)		\$ 4,127.00	\$ -
3.9.13	LED strobe light, front mirror mount		\$ 1,317.00	\$ -
3.9.14	LED strobe light, rear		\$ 1,317.00	\$ -
3.9.15	Mirror mounted strobe light, both sides		\$ 2,068.00	\$ -
3.9.16	Arrowboard - LED		\$ 9,281.00	\$ -
3.9.17	Arrowstick - LED		\$ 3,999.00	\$ -
3.9.18	4) strobes - 2 rear stop/turn/tail lights, 2-frt turn signals (LED)		\$ 2,715.00	\$ -
3.9.19	LED Hand held spot light		\$ 851.00	\$ -
3.9.20	LED Hand held spot light with retractable cord		\$ 1,499.00	\$ -
3.9.21	Additional hand light connections, each, specify location		\$ 220.00	\$ -
3.9.22	LED boom mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.23	LED rear mounted flood lights (2)		\$ 1,045.00	\$ -
3.9.24	LED flood light, water pump area (1)		\$ 591.00	\$ -
3.9.25	LED flood light, level wind guide area (1)		\$ 591.00	\$ -
3.9.26	Electronic backup alarm		\$ 389.00	\$ -
3.9.27	Low water alarm and light		\$ 722.00	\$ -
3.9.28	Body load limit alarm (level indicator)		\$ 970.00	\$ -
3.9.29	Hydroexcavation package, 50' hand gun reel, 3000 psi capacity with unloader vavle and hand wand		\$ 9,132.00	\$ -
3.9.30	offset manhole roller		\$ 540.00	\$ -
3.9.31	Grate lifting hook assembly (boom mounted)		\$ 633.00	\$ -
3.9.32	Rear mounted tow hooks		\$ 503.00	\$ -
3.9.33	Remote grease zerks for debris tank (excludes rollers and cams)		\$ 3,655.00	\$ -
3.9.34	5 lb fire extinguisher with mounting bracket		STANDARD	\$ -
3.9.35	Triangle kit		STANDARD	\$ -
3.9.36	15' leader hose		\$ 576.00	\$ -
3.9.37	20' leader hose		\$ 615.00	\$ -
3.9.38	25' leader hose		\$ 735.00	\$ -
3.9.39	Reflective stripping: white or blue		STANDARD	\$ -
3.9.40	Undercoat entire unit (module & chassis)		\$ 2,969.00	\$ -
3.9.41	500' x 3/4" jet hose on reel ilo 400'		\$ 634.00	\$ -
3.9.42	600' x 3/4" jet hose on reel ilo 400'		\$ 1,266.00	\$ -
3.9.43	2023 Freightliner 108 SD, 4x2, 270 HP, 3000 RDS, 37000 GVWR		\$ 97,335.00	\$ -
3.9.44	2023 Freightliner 114SD, 4x2, 370 HP, 3000 RDS, 4300 GVWR		\$ 104,695.00	\$ -
3.9.45	2023 Peterbilt 348, 4x2, 345HP, 3000 RDS, 43,000 GVW		\$ 111,470.00	\$ -
3.9.46	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle		\$ 115,950.00	\$ -
3.9.47	For 2024 model ADD		\$ 5,800.00	\$ -
3.9.48	CNG Unit - ADD		\$ 89,480.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.10	<u>Performance options</u> add or delete as needed			
3.10.1	Extended warranties			\$ -
3.11	Delivery starting point See Special Terms and conditions NO FLAT RATE ALLOWED Starting Point State, Zip			
3.11.1	FOB: ANY CITY, MN		NO CHARGE	\$ -
3.12	Equipment Inspection and Repair			
3.12.1	Rate For Initial Inspection		\$150/HR	\$ -
3.12.2	Rate for Mechanical Work		\$150/HR	\$ -
3.13	New Equipment Rental Program			
3.13.1	Hourly Rental Rate			\$ -
3.13.2	Daily Rental Rate			\$ -
3.12.3	Weekly Rental Rate			\$ -
	Percent (%) of rental rate applied to Purchase Price			\$ -
Total Cost:				\$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: October 09, 2023****Specification 3.0**

Price quote for:

COLLECTION BASINVendor Name: **ABM EQUIPMENT, LLC.**Contact Person: **SCOTT REIERSON**Street Address: **333 2ND STREET NE**

P.O. Box:

City, State, Zip: **HOPKINS, MN 55343**Phone #: **952-938-5451**Toll Free #: **800-229-5451**Fax #: **952-938-0159**Email Address: SCOTTR@ABMEQUIP.COM**WWW.VAC-CON.COM**

Version of Excel used:

2010

Spec #	Information Requested	Answer
3.0	Sewer Vacuum Make & Model	Vac-Con Model V250CB Twin/Single Engine Fan
	Debris body size	Debris storage body has a minimum useable liquid capacity of 5 cubic yards.
	Debris body hydraulic cylinder (single/double acting)	A double acting power up/power/down hydraulic scissors lift mechanism is provided to raise body to a 50 degree angle. The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs.
	Debris body material type and thickness	The body is round for maximum strength and constructed of 3/16" Corten steel for corrosion resistance.
	Debris body dump method	The lift capacity of the hydraulic scissors lift cylinder is 56,000 lbs.
	Debris body door seal type	Neoprene
	Debris body decant system	The rear door is full opening, hinged at the top with a minimum 6" diameter liquid drain for removing excess liquids. The drain to have a valve installed at the opening. Drain will have 10' of 6" layflat hose.
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.
	Vacuum system type (fan or P.D.B.)	The centrifugal vacuum compressor is a maximum of 27" diameter and of 2-stage construction (i.e. 2-27" minimum diameter fans in tandem).

Spec #	Information Requested	Answer
	Fan or P.D.B. size (C.F.M.)	0-135" Neg. H20/0-800 cfm
	Fan or P.D.B. drive method	Hydrostatic
	Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Cyclone Separator
	Boom vacuum hose diameter	8"
	Boom articulation	Is front loading, attached at the front of the machine in order to provide ease of positioning the machine over the manhole, as well as afford maximum safety for the operator. The 8" diameter hose is mounted on a boom that provides a minimum of 18" vertical lift utilizing dual hydraulic cylinders and 270 degree of boom rotation powered hydraulically for non-interrupted smooth movement. The boom to have a lift capacity of 900 lbs at the front bumper. Control of the boom is by means of a "joy-stick" control at the operator's station, requiring no cables at operator's feet for boom operation. A 6-way remote pendant station with 25' of cable is also supplied.
	Boom telescoping length	See telescopic boom options.
	Is boom stationary when dumping debris body?	Yes
	Length of pick up tubes supplied with unit	Pipe extensions to clean to 21'
	Number of clamps supplied	5
	Hand gun pump type and style	Duplex
	Hand gun pump PSI & GPM	10 GPM / 500 PSI
	Hand gun pump drive method	Hydraulic Drive
	Hand gun plug location	Mid section passenger side
	Hand gun hose length and size	25' x 1/2"
	Water tank material and size	3/8" cross linked polyethylene 500 gallons
	Water tank location	2-lower
	Jet pump drive method	
	Hose reel location	
	Hose reel capacity	
	Hose size and length	

Spec #	Information Requested	Answer
	Auxiliary engine make and model	
	What does the auxiliary engine drive?	
	Auxiliary engine drive method	
	Water tank material and size	
	Water tank location	
	Is water tank(s) an integral part of debris body?	No
	Tank fill hose info	25' x 2 1/2"
	Does this have cold weather protection system	Yes
	Truck Chassis Requirments	<p>Single Axle: 4x2 43,000 GVWR, 20,000 lbs front axle and 23,000 lbs rear axle and automatic transmission with PTO provision.</p> <p>Tandem Axle: 6x4 60,000 GVWR, 20,000 lbs front axle and 40,000 lbs rear axles and automatic transmission with PTO Proviton.</p> <p>Please contact Scott Reiersen at ABM Equipment & Supply for full chassis requirements</p>
	Warranty	1 year - Body

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Pricing 3.0

Quote for:	COLLECTION BASIN
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Vendor Name	ABM Equipment, LLC.
Contact Person	Scott Reiersen
Street Address	333 2nd Street NE
PO Box	
City, State, Zip	Hopkins, MN 55343
Phone #	952-938-5451
Toll Free #	800-229-5451
Fax #	952-938-0159
Email Address	ScottR@abmequip.com

WWW.Vac-Con.com

Make & Model	VAC-CON V250CB Twin/Single Engine Fan
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Spec #	Description	Qty	Price	Subtotal
3.0	<u>Price for base unit:</u>		\$ 206,666.00	\$ -
3.1	<u>Debris body options</u> Option Ideas listed below, add or delete as needed			
3.1.1	9 cubic yd. debris body		NO CHARGE	\$ -
3.1.2	11 cubic yd. debris body		\$ 15,526.00	\$ -
3.1.3	16 cubic yd. debris body		\$ 45,555.00	\$ -
3.1.4	Automatic debris body washout system		\$ 2,757.00	\$ -
3.2	<u>Vacuum system options</u> Option Ideas listed below, add or delete as needed			
3.2.1	Air vacuum breaker system - the automatic vacuum breaker assembly is located inside the body. A full indication activates an automatic vacuum breaker shut down system that completely shuts down 100% of the airflow to the vacuum system to prevent body overfilling and wastewater discharge into the atmosphere. The vacuum breaker system is automatically activated (closed) when the parking brake system is released to eliminate carryover during transit. The system is also controlled, activated, at the front hose reel control station and pendant control. This feature enables the operator to pick up large debris with boom and place debris on the road surface. This system is used for safety in the event suction must be shut off in case of an emergency.		STANDARD	\$ -
3.2.2	3 Stage vacuum compressor - a maximum of 27" diameter and of 3-stage construction (i.e. 3-27" minimum diameter fans in tandem). System is capable of vacuuming under water 16.5' (200") without special attachments with a maximum of 8000 cfm. A centrifugal separator located in the inlet chamber to the fans with clean out box is provided. The separator removes particles from the air stream, thus enabling the unit to vacuum wet or dry material. The separator is separate from the debris body. Centrifugal compressor gans have a five-year non pro-rated replacement warranty. (must include hydrostatic blower option).		\$ 17,843.00	\$ -
3.2.3	Hydrostatic Blower Drive - the compressor is powered by the truck engine via hydrostatics/eliminates auxiliary engine drive		\$ 2,980.00	\$ -
3.2.4	Auto lube for centrifugal compressor		\$ 2,966.00	\$ -

Spec #	Description	Qty	Price	Subtotal
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3.3 Boom options

Option Ideas listed below, add or delete as needed

3.3.1	6' telescoping with pendant control station		\$ 9,782.00	\$ -
3.3.2	10' telescoping with pendant control station		\$ 14,680.00	\$ -
3.3.3	10' telescoping with 10" boom in lieu of 8"		\$ 21,767.00	\$ -
3.3.4	8" x 5' aluminum pipe extension		\$ 307.00	\$ -
3.3.5	8" x 6' aluminum pipe extension		\$ 345.00	\$ -
3.3.6	8" x 3' aluminum pipe extension		\$ 261.00	\$ -
3.3.7	8" x 6.5' aluminum catch nozzle with serrated eng, spare		\$ 435.00	\$ -
3.3.8	8" adjustable air gap (for underwater vacuuming) with clamp		\$ 503.00	\$ -
3.3.9	Pickup tube clamps		\$ 43.00	\$ -
3.3.10	Hose end/each		\$ 104.00	\$ -
3.3.11	Hose clamp/each		\$ 114.00	\$ -
3.3.12	Wireless remote system		\$ 4,981.00	\$ -
3.3.13	Omni bus system		\$ 5,887.00	\$ -

3.4 Pump options

Option Ideas listed below, add or delete as needed

3.4.1	20 GPM/500 psi water system		\$ 9,436.00	\$ -
3.4.2	10 GPM/3000 PSI water system		\$ 14,680.00	\$ -

3.5 Water system options

Option Ideas listed below, add or delete as needed

3.5.1	Hand gun cleaning system		STANDARD	\$ -
3.5.2	Hand gun hose reel (50' capacity)		\$ 2,199.00	\$ -
3.5.3	Hand gun hook ups (std: psg side mid-section)		STANDARD	\$ -
3.5.4	Drivers side hand gun connection		\$ 324.00	\$ -
3.5.5	Front bumper hand gun connection		\$ 375.00	\$ -
3.5.6	Rear hand gun connections		\$ 324.00	\$ -

3.6 Tool box option

add or delete as needed

3.6.1	With 500 gallons of water, 2) 13" x 16" x 72"		STANDARD	\$ -
3.6.2	Add for 1) 16" x 42" x 72" storage box behind cab (for single axle units only)		\$ 2,469.00	\$ -
3.6.3	Add for 1) 16" x 42" x 96" storage box behind cab (for tandem axle units only)		\$ 2,520.00	\$ -
3.6.4	Dry decking for 13" x 16" x 72"		\$ 235.00	\$ -
3.6.5	Dry decking for 16" x 42" x 72" or 96" storage boxes/each		\$ 573.00	\$ -
3.6.1			\$ 1,712.00	\$ -

3.7 Other options

Option Ideas listed below, add or delete as needed

3.7.1	Hydraulic rear flat door		\$ 5,816.00	\$ -
3.7.2	Water debris tanks tied together		\$ 2,453.00	\$ -
3.7.3	6" knife valve in lieu of 5" butterfly valve (rear)		\$ 786.00	\$ -
3.7.4	200 gpm hydraulic pump off system, rear		\$ 8,487.00	\$ -
3.7.5	350 gpm hydraulic pump off system, rear		\$ 11,008.00	\$ -
3.7.6	400 gpm hydraulic pump off system, rear		\$ 11,008.00	\$ -
3.7.7	575 gpm hydraulic pump off system, rear		\$ 14,548.00	\$ -
3.7.8	Gravity Drain System - Plumbed to mid-ship passenger side, allowing return of liquids to manhole without having to reposition vehicle		\$ 2,019.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.7.9	Hi-Dump body to dump into 48" container without pulling onto ramps, berms, etc. All hydraulic operation via rear mounted pendant control with 25' of cable.		STANDARD	\$ -
3.7.10	Air purge system		\$ 897.00	\$ -
3.7.11	Pretank water filter (in-line)		\$ 375.00	\$ -
3.7.12	Pretank water filter (y-type)		\$ 1,002.00	\$ -
3.7.13	2 1/2" water drain gate valve		\$ 316.00	\$ -
3.7.14	Folding high pressure spray bar assembly with in cab controls		\$ 4,047.00	\$ -
3.7.15	Variable flow valve		\$ 464.00	\$ -
3.7.16	Hose reel cage		\$ 1,247.00	\$ -
3.7.17	Vertical pipe rack (holds 3 pipes)		\$ 601.00	\$ -
3.7.18	Lazy Susan style pipe rack (holds 5 pipe)		\$ 2,754.00	\$ -
3.7.19	Folding pipe rack (3), rear door mounted (hydraulic)		\$ 3,116.00	\$ -
3.7.20	Folding pipe rack (3), curbside (hydraulic)		\$ 3,116.00	\$ -
3.7.21	Folding pipe rack (3), driver side (hydraulic)		\$ 3,116.00	\$ -
3.7.22	LED Strobe light, front - mirror mounted		\$ 994.00	\$ -
3.7.23	LED Strobe light, rear - debris tank mounted		\$ 994.00	\$ -
3.7.24	Mirror mounted LED strobe light, passenger side		\$ 994.00	\$ -
3.7.25	Mirror mounted LED strobe light, drivers or passenger side		\$ 994.00	\$ -
3.7.26	Arrowboard - LED		\$ 3,997.00	\$ -
3.7.27	Arrowstick - LED		\$ 3,019.00	\$ -
3.7.28	4) strobes, 2 rear stop/turn/tail lights, 2 front turn signals (LED) - mounted in bumpers		\$ 2,049.00	\$ -
3.7.29	2) strobes - LED - Mid Ship mounted		\$ 1,041.00	\$ -
3.7.30	Hand held LED spot light		\$ 643.00	\$ -
3.7.31	Hand held LED spot light with retractable cord		\$ 1,132.00	\$ -
3.7.32	Additional hand light connections, each, specify location		\$ 129.00	\$ -
3.7.33	LED boom mounted flood lights (2)		\$ 789.00	\$ -
3.7.34	LED rear mounted flood lights (2)		\$ 789.00	\$ -
3.7.35	LED flood light - water pump area		\$ 789.00	\$ -
3.7.36	LED flood light - level wind guide (1)		\$ 446.00	\$ -
3.7.37	ICC - Body LED lighting package (Body only)		\$ 1,550.00	\$ -
3.7.38	Electronic backup alarm - Std on Freightliner chassis		\$ 294.00	\$ -
3.7.39	Auto lube for body (must include remotes)		\$ 5,678.00	\$ -
3.7.40	Rear vision camera system		\$ 1,871.00	\$ -
3.7.41	Extra cameras		\$ 592.00	\$ -
3.7.42	Low water alarm (chassis horn)		\$ 545.00	\$ -
3.7.43	Low water alarm and light		\$ 545.00	\$ -
3.7.44	Debris body splash shield		\$ 2,834.00	\$ -
3.7.45	Body load limit alarm (level indicator)		\$ 733.00	\$ -
3.7.46	Axle load limit alarm (indicate load setting) rear axle		\$ 992.00	\$ -
3.7.47	Auxiliary engine kill switch (vandal protection)		\$ 144.00	\$ -
3.7.48	Boom kill switch		\$ 238.00	\$ -
3.7.49	Vacuum while driving (vacuum breaker override)		\$ 238.00	\$ -
3.7.50	4-way pendant control station		\$ 549.00	\$ -
3.7.51	Water ring (only)		\$ 505.00	\$ -
3.7.52	Water ring assembly (mounted to boom)		\$ 2,411.00	\$ -
3.7.53	Pulsation feature for water pump		\$ 3,978.00	\$ -
3.7.54	Hydroexcavation package, 50' hand gun reel, 3000 psi capacity with unloader valve and hand wand		\$ 6,895.00	\$ -
3.7.55	Hose guide, spare		\$ 190.00	\$ -
3.7.56	Offset manhole roller		\$ 409.00	\$ -
3.7.57	Grate lifting hook assembly (boom mounted)		\$ 478.00	\$ -

Spec #	Description	Qty	Price	Subtotal
3.7.58	Manhole cover lifting hook		\$ 117.00	\$ -
3.7.59	Rear mounted tow hooks		\$ 379.00	\$ -
3.7.60	Auxiliary engine remote oil drain		\$ 297.00	\$ -
3.7.61	Remote grease zerks for telescoping boom		\$ 2,562.00	\$ -
3.7.62	Remote grease zerks for debris tank (excludes rollers & cams)		\$ 2,760.00	\$ -
3.7.63	Remote grease zerks for articulating hose reel		\$ 1,183.00	\$ -
3.7.64	Auto lube for body (must include 9.67, 9.68, & 9.69)		\$ 5,678.00	\$ -
3.7.65	5lb fire extinguisher with mounting bracket		STANDARD	\$ -
3.7.66	Triangle kit		STANDARD	\$ -
3.7.67	Rotating chain scraper 5" - 10"		\$ 4,650.00	\$ -
3.7.68	10' leader hose - Spare		\$ 289.00	\$ -
3.7.69	15' leader hose - Spare		\$ 435.00	\$ -
3.7.70	20' leader hose - Spare		\$ 464.00	\$ -
3.7.71	Reflective striping: white or blue		STANDARD	\$ -
3.7.72	Reflective striping: black, orange, yellow, green, light blue, red (circle color)		\$ 739.00	\$ -
3.7.73	Undercoat entire unit (module & chassis)		\$ 2,241.00	\$ -
3.7.74	No paint on hoses or wires		STANDARD	\$ -
3.7.75	Vacuum enhancer / silencer		\$ 5,148.00	\$ -
3.7.76	500' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 479.00	\$ -
3.7.77	600' x 3/4" jet hose on reel ilo 400' (3000/7500)		\$ 956.00	\$ -
3.7.78	800' x 3/4" jet hose on reel ilo 400' (2500/6250)		\$ 1,910.00	\$ -
3.7.79	500' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 479.00	\$ -
3.7.80	600' x 1" jet hose on reel ilo 400' (2500/6250)		\$ 956.00	\$ -
3.7.81	800' x 1" jet hose on reel ilo 400' (2500/6250) requires large capacity hose reel		\$ 1,910.00	\$ -
3.7.82	500' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 1,383.00	\$ -
3.7.83	600' x 1" jet hose on reel ilo 400' (3000/7500)		\$ 2,039.00	\$ -
3.7.84	800' x 1" jet hose on reel ilo 400' (3000/7500) requires large capacity hose reel		\$ 3,648.00	\$ -
3.7.85	John Deere Power Tech 4 cylinder 140 HP - Tier 4		\$ 36,587.00	\$ -
3.7.86	John Deere Power Tech 6 cylinder 225 HP - Tier 4		\$ 65,819.00	\$ -
3.7.87	Auxiliary engine driven hydraulics - No pump off		\$ 1,397.00	\$ -
3.7.88	2023 Freightliner 114SD 4x2 43000 GVWR ISL 370 3000RDS		\$ 104,695.00	\$ -
3.7.89	2023 Freightliner 114SD 6x4 66000 GVWR ISL 370 3000RDS		\$ 114,480.00	\$ -
3.7.90	2023 Freightliner 114SD 6x4 66000 GVWR DD13 450 HP 4500RDS		\$ 139,820.00	\$ -
3.7.91	2023 Peterbilt 348 4x2 43000GVWR 3000 RDS PX-9 345HP single axle		\$ 121,270.00	\$ -
3.7.92	2023 Peterbilt 348 6x4 66000 GVWR PX-9 345 HP 3000 RDS Tandem Axle		\$ 130,870.00	\$ -
3.7.93	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle		\$ 126,970.00	\$ -
3.7.94	2023 Western Star 4700 66,000 GVWR DD-13 450 HP 4500 RDS Tandem Axle		\$ 143,500.00	\$ -
3.7.95	For 2024 model chassis - please add		\$ 5,800.00	\$ -
3.7.96	For CNG Units - Please Add		\$ 89,480.00	\$ -

3.8 Performance options

add or delete as needed

3.8.1			\$	-
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3.9 Delivery starting point

See Special Terms and conditions **NO FLAT RATE ALLOWED**

3.9.1	DELIVERY STARTING POINT - City, State, Zip			
	FOB: ANY CITY, MN		NO CHARGE	\$ -

Spec #	Description	Qty	Price	Subtotal
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3.10 Equipment Inspection and Repair

3.10.1	Rate For Initial Inspection		\$150/HR	\$ -
3.10.2	Rate for Mechanical Work		\$150/HR	\$ -

Total Cost: \$ -

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE

DATED: October 09, 2023

Specification 4.0

Price quote for:

VACUUM/HYDRO EXCAVATION UNIT TRUCK MOUNTED

Vendor Name: **ABM EQUIPMENT, LLC.**

Contact Person: **SCOTT REIERSON**

Street Address: **333 2ND STREET NE**

P.O. Box:

City, State, Zip: **HOPKINS, MN 55343**

Phone #: **952-938-5451**

Toll Free #: **800-229-5451**

Fax #: **952-938-0159**

Email Address: SCOTTR@ABMEQUIP.COM

WWW.VAC-CON.COM

Version of Excel used:

2010

Spec #	Information Requested	Answer
4.0	Make and model	Vac-Con MXT 390SH/800
	Engine make and horsepower	
	Fuel type	
	Hour meter	Yes
	Debris body size	Debris storage body has a minimum usable liquid capacity of 9 cubic yards
	Debris body hydraulic cylinder (single/double acting)	A double acting power up/power down hydraulic scissors lift mechanism provided to raise body to a 50 degree angle. The lift capacity of the hydraulic scissors lift cylinder is 56000 lbs
	Debris body material type and thickness	The body is round for maximum strength and constructed of 3/16" Corten steel for corrosion resistance
	Debris body dump method	The lift capacity of the hydraulic scissors lift is 56,000 lbs.
	Debris body door seal type	Neoprene
	Debris body decant system	The rear door is full opening, hinged at the top with a minimum 6" diameter liquid drain for removing excess liquids. The drain to have a valve installed at the opening. Drain will have 10' of 6" layflat hose.
	Load level indicator system	An internal polyethylene float device with internal indicator is supplied to show when the body is loaded to capacity.

Vacuum system type (fan or P.D.B.)	The centrifugal vacuum compressor is a maximum of 27" diameter and of 3-stage construction. (i.e. 2-27" minimum diameter fans in tandem).
Fan or P.D.B. size (C.F.M.)	0-200" Neg. H2O / 0-8000 cfm
Fan or P.D.B. drive method	Hydrostatic
Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Centrifugal Separator
Vacuum hose diameter	8"
Boom articulation	Is front loading, attached at the front of the machine in order to provide ease of positioning the machine over the manhole, as well as afford maximum safety for the operator. The 8" diameter hose is mounted on a boom that provides a minimum of 18' vertical lift utilizing dual hydraulic cylinders and 270 degrees of boom rotation powered hydraulically for non-interrupted smooth movement. The boom to have a lift capacity of 900 lbs at the front bumper. Control fo the boom is by means of a "Joy-stick" control at the operators station, requiring no cables at operators feet for boom operation. A 6-way remote pendant station with 25' of cable is also supplied.
Boom telescoping length	10'
Is boom stationary when dumping debris body?	Yes
Length of pick up tubes supplied with unit	Pipe extensions to clean to 21'
Number of clamps supplied	5
Hand gun pump type and style	Triplex
Hand gun pump PSI & GPM	10 gpm / 3000 psi
Hand gun pump drive method	Hydraulic
Hand gun plug location	Mid section passenger side
Hand gun hose length and size	100' x 1/2"
Water pump type and style	Triplex
Water pump PSI and GPM	10 GPM/3000 PSI
Jet pump drive method	
Hose reel location	

Hose reel capacity	
Hose size and length	
Auxiliary engine make and model	
What does the auxiliary engine drive?	
Auxiliary engine drive method	
Water tank material and size	
Water tank location	
Water pump drive method	Hydraulic
Does this unit have cold wether protection system	Yes
Hose reel location	Side Panel
Hose reel capacity	100'
Hose size and length	100' x 1/2"
Auxiliary engine make and model	
What does auxiliary engine drive	
Auxiliary engine drive method	
Water tank material and size	3/8" high density cross linked polythylene - 800 gallons
Water tank location	2-lower
Is water tank(s) an integral part of debris body?	no
Tank fill hose info	25' x 2 1/2"
Min Truck Specification	
Empty Weight	18,900 lbs
Warranty	One Year - Body Five Year - Fan Assy Ten Year - Water Tanks

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Pricing 4.0

Quote for:	VACUUM/HYDRO EXCAVATION UNIT TRUCK MOUNTED
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Vendor Name	ABM Equipment, LLC.
Contact Person	Scott Reiersen
Street Address	333 2nd Street NE
PO Box	
City, State, Zip	Hopkins, MN 55343
Phone #	952-938-5451
Toll Free #	800-229-5451
Fax #	952-938-0159
Email Address	Scotttr@abmequip.com

Make & Model **VAC-CON MXT 390SH/800**

Spec #	Description	Qty	Price	Subtotal
4.0	<u>Price for base unit:</u>		\$ 275,777.00	\$ -
4.1	<u>Debris body options</u> add or delete as needed			
4.1.1	11 cu yd debris body (tandem axle)		\$ 6,990.00	\$ -
4.1.2	Hydraulic rear door opener		\$ 5,365.00	\$ -
4.1.3	6" knife valve, lower rear door mounted with cam lock		\$ 1,044.00	\$ -
4.1.4	6" knife valve in lieu of 5" butterfly valve		\$ 1,044.00	\$ -
4.1.5	8" knife valve, lower rear door mounted		\$ 3,099.00	\$ -
4.1.6	Debris tank inspection hatch, 8" w/steps and handles		\$ 1,095.00	\$ -
4.1.7	Rear hydraulic pump off system, 200 GPM w/20' layflat hose		\$ 11,239.00	\$ -
4.1.8	Rear hydraulic pump off system, 350 GPM w/20' layflat hose		\$ 14,577.00	\$ -
4.1.9	Rear hydraulic pump off system, 400 GPM w/20' layflat hose		\$ 14,577.00	\$ -
4.1.10	Rear hydraulic pump off system, 450 GPM w/20' layflat hose		\$ 19,267.00	\$ -
4.1.11	Rear hydraulic pump off system, 575 GPM w/20' layflat hose		\$ 19,267.00	\$ -
4.1.12	Gravity drain system; plumbing to mid ship of truck, allowing return of liquids to the manhole		\$ 2,674.00	\$ -
4.1.13	High dump option - 48" Container		STANDARD	\$ -
4.1.14	Debris body flush out		\$ 2,757.00	\$ -
4.1.15	Rear splash guard - tank mounted		\$ 3,752.00	\$ -
4.1.16	Water tank side panels, diamond plate aluminum		\$ 1,828.00	\$ -
4.1.17	Vibrator, electric		\$ 6,006.00	\$ -
4.1.18	Screen over rear valve inlets (debris body drain)		\$ 634.00	\$ -
4.1.19	Wear plate, swng style (debris body drain)		\$ 1,425.00	\$ -
4.1.20	Compressor fan flush out system		\$ 1,711.00	\$ -
4.2	<u>Vacuum system options</u> add or delete as needed			
4.2.1	3600 CFM PD 16" system		\$ 27,777.00	\$ -
4.2.2	4200 CFM PD 16" system		\$ 33,779.00	\$ -

4.2.3	1200 CFM PD 27" system	\$ 41,475.00	\$ -
4.2.4	5760 CFM PD 27" system	\$ 93,590.00	\$ -

4.3 Boom options

Option Ideas listed below, add or delete as needed

4.3.1	6' telescoping with 8" inlet	STANDARD	\$ -
4.3.2	8' telescoping rear mounted with power flex	\$ 8,900.00	\$ -
4.3.3	10' telescoping with 10" inlet	\$ 28,828.00	\$ -
4.3.4	Additional pick up tube - 6'x 8"	\$ 450.00	\$ -
4.3.5	Pick up tube clamps	\$ 58.00	\$ -
4.3.6	Larger diameter hose - 10"	\$ 1,375.00	\$ -

4.4 Pump options

Option Ideas listed below, add or delete as needed

4.4.1	20 gpm/4000 psi water system - hydraulically driven	STANDARD	\$ -
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4.5 Hose reel options

Option Ideas listed below, add, change or delete as needed

4.6 Water system options

Option Ideas listed below, add, change or delete as needed

4.6.1	Winter recirculating system	STANDARD	\$ -
4.6.2	Air purge system	\$ 1,188.00	\$ -
4.6.3	Pre-tank water filter (y-type)	\$ 1,327.00	\$ -
4.6.4	2 1/2" water drain gate valve assembly	\$ 520.00	\$ -
4.6.5	Water ring assembly (inlet mounted)	\$ 3,270.00	\$ -
4.6.6	Hot water diesel fired boiler	\$ 28,109.00	\$ -
4.6.7	Hydroexvacation lance with ball valve and chisel nozzle (71197159) straight pipe	\$ 1,670.00	\$ -
4.6.8	Hydroexvacation lance 5' (hand gun style) 680-0318	\$ 1,520.00	\$ -

4.7 Tool box option

add or delete as needed

4.7.1	Heavy reinforced elbow "wear back"	\$ 1,475.00	\$ -
4.7.2	Heavy duty rubber hose in lieu of Kanaflex (replace standard green monster).	\$ 1,800.00	\$ -
4.7.3	Filter bag for strainer PD units only	\$ 790.00	\$ -
4.7.4	Long handle storage	\$ 690.00	\$ -
4.7.5	cone storage rack	\$ 575.00	\$ -
4.7.6	Cone rack, hinged style/deck	\$ 920.00	\$ -
4.7.7	Cone rack, between boggies, tandem	\$ 715.00	\$ -
4.7.8	Rear mounted tow hooks 711-0405	\$ 520.00	\$ -
4.7.9	Remote boom grease zerk assembly - LL (ground level - includes water pump drive)	\$ 2,875.00	\$ -
4.7.10	Remote debris tank grease assembly - LL (ground level does not include rollers or cams)	\$ 3,120.00	\$ -
4.7.11	Remote Hi-Dump grease assembly (single axle)	\$ 2,275.00	\$ -
4.7.12	Remote Hi-Dump grease assembly (tandem axle)	\$ 2,840.00	\$ -
4.7.13	Automatic lube system - in addition to manual remote grease options (Vac-Con module)	\$ 6,975.00	\$ -

4.7.14	5# fire extinguisher 711-1326	\$ 220.00	\$ -
4.7.15	First aid kit 690-0500	\$ 139.00	\$ -
4.7.16	Triangle kit 690-0494	\$ 139.00	\$ -

4.8 Other options

Option Ideas listed below, add, change or delete as needed

4.8.1	Low water alarm with light	\$ 722.00	\$ -
4.8.2	Body load limit alarm, level indicator	\$ 970.00	\$ -
4.8.3	Rear axle load limit alarm	\$ 942.00	\$ -
4.8.4	Remote control (wireless): Boom, Vacuum breaker, replaces standard pendant throttle and debris body (includes hi-dump, if applicable). Does not include remote cable pendant control for boom of hi-dump.	\$ 6,597.00	\$ -
4.8.5	6 way pendant control station (spare)	\$ 728.00	\$ -
4.8.6	Grounding cable with screw clamp & 25' of cable	\$ 728.00	\$ -
4.8.7	backup alarm	\$ 389.00	\$ -
4.8.8	Back up camera with monitor, rear vision	\$ 1,694.00	\$ -
4.8.9	LED Strobe light, front mounted	\$ 880.00	\$ -
4.8.10	LED Strobe light, rear mounted	\$ 880.00	\$ -
4.8.11	LED strobe, front mounted	\$ 1,020.00	\$ -
4.8.12	LED strobe, rear mounted	\$ 1,020.00	\$ -
4.8.13	Mirror mount, each - mount only	\$ 520.00	\$ -
4.8.14	LED 4 strobes - (2) front bumper / (2) rear bumper	\$ 2,715.00	\$ -
4.8.15	Arrowboard	\$ 2,293.00	\$ -
4.8.16	LED arrow board	\$ 5,293.00	\$ -
4.8.17	Arrowstick	\$ 2,190.00	\$ -
4.8.18	LED arrowstick	\$ 3,990.00	\$ -
4.8.19	Arrowboard, DOT, WANCO	\$ 8,420.00	\$ -
4.8.20	Hand held spot light	\$ 750.00	\$ -
4.8.21	Hand held spot light with 50' retractable cord	\$ 1,499.00	\$ -
4.8.22	Additional hand light connection, specify location	\$ 171.00	\$ -
4.8.23	Rear mounted flood lights	\$ 720.00	\$ -
4.8.24	Mid body work lights	\$ 720.00	\$ -
4.8.25	Mid body work lights	\$ 720.00	\$ -
4.8.26	Flood light - driver side	\$ 490.00	\$ -
4.8.27	Flood light - passenger side	\$ 490.00	\$ -
4.8.28	LED boom mounted flood lights	\$ 1,045.00	\$ -
4.8.29	LED rear mounted flood lights	\$ 1,045.00	\$ -
4.8.30	LED flood light in pump area	\$ 490.00	\$ -
4.8.31	Limb guard for flood light - each	\$ 190.00	\$ -
4.8.32	Limb guard for strobe - each	\$ 260.00	\$ -
4.8.33	ICC-LED lighting package - Body Only	\$ 2,170.00	\$ -
4.8.34	2023 Freightliner 114SD 4x2 43000 GVWR ISL 370 3000RDS	\$ 104,695.00	\$ -
4.8.35	2023 Freightliner 114SD 6x4 66000 GVWR ISL 370 3000RDS	\$ 114,480.00	\$ -
4.8.36	2023 Freightliner 114SD 6x4 66000 GVWR DD13 450 HP 4500RDS	\$ 139,920.00	\$ -
4.8.37	2023 Peterbilt 348 4x2 43000GVWR 3000 RDS PX-9 345HP single axle	\$ 121,270.00	\$ -

4.8.38	2023 Peterbilt 348 6x4 66000 GVWR PX-9 345 HP 3000 RDS Tandem Axle	\$ 130,820.00	\$ -
4.8.39	2023 Western Star 4700 43,000 GVWR ISL 370 HP 3000 RDS Single Axle	\$ 126,970.00	\$ -
4.8.40	2023 Western Star 4700 66,000 GVWR DD-13 450 HP 4500 RDS Tandem Axle	\$ 143,500.00	\$ -
4.8.41	For 2024 model chassis - please add	\$ 5,800.00	\$ -
4.8.42	For CNG Units - Please Add	\$ 89,480.00	\$ -

4.9 Delivery starting point

See Special Terms and conditions **NO FLAT RATE ALLOWED On Line Below**

DELIVERY STARTING POINT - City, State, Zip

4.9.1	FOB ANY CITY, MN	NO CHARGE	\$ -
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4.10 Equipment Inspection and Repair

4.10.1	Rate For Initial Inspection	\$150/HR	\$ -
4.10.2	Rate for Mechanical Work	\$150/HR	\$ -

4.11 Suggested Truck Chassis

list suggested truck chassis

4.11.1			\$ -
4.11.2			\$ -

4.12 New Equipment Rental Program

4.12.1	Hourly Rental Rate		\$ -
4.12.2	Daily Rental Rate		\$ -
4.12.3	Weekly Rental Rate		\$ -
4.12.4	Percent (%) of rental rate applied to Purchase Price		\$ -

Total Cost	\$ -
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AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE
DATED: October 09, 2023
Specification 4.0

Price quote for:

VACUUM/HYDRO EXCAVATION UNIT TRUCK MOUNTED

Vendor Name: **ABM EQUIPMENT, LLC.**
 Contact Person: **SCOTT REIERSON**
 Street Address: **333 2ND STREET NE**
 P.O. Box:
 City, State, Zip: **HOPKINS, MN 55343**
 Phone #: **952-938-5451**
 Toll Free #: **800-229-5451**
 Fax #: **952-938-0159**
 Email Address: Scott@abmequip.com

www.Vac-con.com

Version of Excel used:

2010

Spec #	Information Requested	Answer
4.0	Make and model	Vac-Con MS500
	Engine make and horsepower	Kubota 74 HP Tier 4
	Fuel type	Diesel
	Hour meter	Yes
	Debris body size	535 Gallons
	Debris body hydraulic cylinder (single/double acting)	Yes - D.A. - 55 degree Dump Angle
	Debris body material type and thickness	1/4" Corten
	Debris body dump method	Hoist
	Debris body door seal type	Neoprune
	Debris body decant system	Yes
	Load level indicator system	Yes
	Vacuum system type (fan or P.D.B.)	PD
	Fan or P.D.B. size (C.F.M.)	1190 CFM
	Fan or P.D.B. drive method	Clutch / Power Band

Type of Air filtration system for P.D. blower, 10 micron stainless Steel screen and/or Cyclone Filter	Cyclone Separator
Vacuum hose diameter	4"
Boom articulation	See Options
Boom telescoping length	See Options
Is boom stationary when dumping debris body?	Yes
Length of pick up tubes supplied with unit	18'
Number of clamps supplied	3
Hand gun pump type and style	Piston
Hand gun pump PSI & GPM	4 GPM @ 4000 PSI
Hand gun pump drive method	Electric Clutch
Hand gun plug location	Rear
Hand gun hose length and size	50' of 3/8" hose and reel
Water pump type and style	N/A
Water pump PSI and GPM	N/A
Jet pump drive method	N/A
Hose reel location	N/A
Hose reel capacity	N/A
Hose size and length	N/A
Auxiliary engine make and model	N/A
What does the auxiliary engine drive?	N/A
Auxiliary engine drive method	N/A
Water tank material and size	HDPE - 225 Gallons
Water tank location	Center

Water pump drive method	N/A
Does this unit have cold wether protection system	Yes
Is water tank(s) an integral part of debris body?	No
Tank fill hose info	Side 3"
Min Truck Specification	
Trailer suspension type and capacity	2 Spring - 10,000 LBS Ea
Trailer Tongue Jack Type	Pintle Hook
Trailer overall dimensions	22' - 9"
Tongue weight when tanks are full	800 lbs
Empty weight	8700 lbs
Trailer tire size	Radial
Trailer brake type	Electric
Trailer hitch type	Pintle Hitch
Trailer frame construction	Tubular Steel Construction
GVWR of the trailer	20,000 GVWR
Warranty	One (1) Year

AMENDMENT NO. 02, EXHIBIT D: PRICE SCHEDULE**DATED: October 09, 2023****Pricing 4.0****Quote for:****VACUUM/HYDRO EXCAVATION UNIT TRUCK MOUNTED**

Vendor Name ABM Equipment, LLC.
Contact Person Scott Reiersen
Street Address 333 2nd Street NE
PO Box
City, State, Zip Hopkins, MN 55343
Phone # 952-938-5451
Toll Free # 800-229-5451
Fax # 952-938-0159
Email Address ScottR@abmequip.com

Make & Model VAC-CON MS500

Spec #	Description	Qty	Price	Subtotal
4.0	<u>Price for base unit:</u>		\$ 126,880.00	\$ -
4.1	<u>Debris body options</u> add or delete as needed			
4.1.1	845 gallon capacity - MS800		\$ 2,900.00	\$ -
4.1.2	Rear door hydraulic locks		\$ 3,026.00	\$ -
4.2	<u>Vacuum system options</u> add or delete as needed			
4.2.1	2000 CFM, 114 HP engine, 6" VAC hose		\$ 24,740.00	\$ -
4.2.2	Reverse flow		\$ 4,433.00	\$ -
4.3	<u>Boom options</u> Option Ideas listed below, add or delete as needed			
4.3.1	9' boom with hydraulic up and down, manual rotation and 2' of hydraulic extension		\$ 12,098.00	\$ -
4.3.2	Hydraulic boom rotation		\$ 4,500.00	\$ -
4.4	<u>Pump options</u> Option Ideas listed below, add or delete as needed			
4.5	<u>Hose reel options</u> Option Ideas listed below, add, change or delete as needed			
4.6	<u>Water system options</u> Option Ideas listed below, add, change or delete as needed			
4.6.1	325 gallon tank capacity		\$ 870.00	\$ -
4.7	<u>Tool box option</u>			

4.8 Other options

Option Ideas listed below, add, change or delete as needed

4.8.1	Strobe lights - Front and rear	\$ 990.00	\$ -
4.8.2	LED Arrow Stick	\$ 1,522.00	\$ -
4.8.3	Wireless controls	\$ 4,961.00	\$ -
4.8.4	Truck mounted	\$ 5,270.00	\$ -

4.9 Delivery starting point

See Special Terms and conditions **NO FLAT RATE ALLOWED On Line Below**

DELIVERY STARTING POINT - City, State, Zip

4.9.1	ANY CITY, MN	No Charge	\$ -
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4.10 Equipment Inspection and Repair

4.10.1	Rate For Initial Inspection	150.00/HR	\$ -
4.10.2	Rate for Mechanical Work	150.00/HR	\$ -

4.11 Suggested Truck Chassis

list suggested truck chassis

4.12 New Equipment Rental Program

4.12.1	Hourly Rental Rate		\$ -
4.12.2	Daily Rental Rate		\$ -
4.12.3	Weekly Rental Rate		\$ -
4.12.4	Percent (%) of rental rate applied to Purchase Price		\$ -
Total Cost			\$ -