

Southern Sewer Equipment Sales

800-782-4134



SouthernSewer.com



772-595-6940

Mr. Keith Roberts

January 26, 2022

City of Fort Pierce

52 Savannah Road

Fort Pierce, FL 34982

Via email: kroberts@city-ftpierce.com

Copy: Mr. Chuck Penachio, email: cpenachio@city-ftpierce.com

Dear Mr. Roberts,

*****Please note: The Florida Sheriffs Contract has separate specifications for the Sewer Cleaner Body and Chassis. This proposal does not include the cost for the chassis.***

Southern Sewer Equipment Sales is pleased to announce the opportunity for the City of Fort Pierce to purchase a new Vac-Con Sewer Combination Cleaner Body from the Florida Sheriff's Contract No. FSA20-EQU18.0, Specification #371.

The base Vac-Con model on Specification #371 includes the following items:

New Vac-Con Sewer Combination Cleaner Model VPD4211SHAE/1000 ***Dual Engine Design***

11 Cubic Yard, 3/16" Corten Steel Debris Tank

Full Opening Rear Door

Hydraulic Rear Door Locks, with Door Grabber and Safety Latch

5" Butterfly Valve with 10' Layflat Hose

Minimum 50 Degree Tank Dumping, Power Up/Power Down

Hydraulic Scissors Lift

827 Positive Displacement Blower, Rated at 4200 CFM @ 18 Inches of Mercury

Automatic Vacuum Breaker and Overfill Protection

8" Vacuum Intake Hose

Boom Travel Tie Down

80 GPM @ 2500 PSI Water System

Water Pump Drive: Gas Auxiliary Engine

1000 Gallon Fresh Water Capacity, Polyethylene Tanks

6' Aluminum Telescoping Hydraulic Boom, 270 Degree Rotation & Joystick Controls

Front Mounted Articulating Hose Reel, 800' x 1" Capacity, Hydraulic

Power

400' of High Pressure Sewer Hose

30" Leader Hose

Doral



Fort Pierce



Orlando

Hose Guide (Tiger Tail)
 Wash Down Hand Gun, 20 GPM at 600 PSI with 25' of Hose and
 Nozzle
 20' Aluminum Tubes with Quick Clamps
 Sanitary Nozzle, Penetrator Nozzle
 Fire Extinguisher
 Triangle Kit
 ICC LED lighting
 Polyurethane Paint
 12 Month Standard Warranty

Base Bid Price: \$309,653.00

Published Options:

Debris Body Options

Upgrade to 12 Yard Debris Tank	\$6,829.00
Gravity Drain System: Plumbing to Gate Valve at Mid-Passenger Side of Unit, Allowing Return of Liquids to Manhole	\$2,394.00
Rear Splash Guard Tank Mounted 2-10 o'clock Position	\$3,360.00
575 GPM Hydraulic Pump Off System with 20' Lay Flat Hose, Rear Mounted	\$17,247.00

Boom Options

10' Telescoping Boom Assembly with Pendant Control Station (Tube in Tube), <i>Replaces 6' Telescoping Boom Assembly</i>	\$5,807.00
--	------------

Hose Reel Options

600' x 1" Hose Reel Capacity - DEDUCT	-\$2,804.00
Hose Footage Counter	\$736.00
500' Hose in lieu of 400'	\$568.00

Auxiliary Engine Options

Upgrade to Diesel Auxiliary Engine 6 Cylinder	\$56,814.00
Auxiliary Engine Remote Oil Drain	\$352.00

Water System Options

Upgrade to 1300 Gallon Water Capacity	\$6,829.00
50' Capacity Retractable Hand Gun Hose Reel with 50' Hose	\$2,607.00
Hydro Excavation Package: 50' Retractable Hose Reel with 50' x 1/2" High Pressure Hose, Heavy Duty High Pressure Unloader Valve, Main Control Ball Valve & 72" x 1/2" Lance with Single Forward Spray Nozzle	\$8,174.00
2 1/2" Water Drain Gate Valve Assembly	\$375.00
Debris Body "Power Flush" System, 8 Jets	\$2,468.00
Variable Flow water system <i>(Includes 2 Additional Nozzles)</i>	\$1,443.00

Lighting Options

3 Sets of LED Flood Lights with Limb Guards, Locations: Boom, Mid-Body & Rear	\$2,805.00
3 LED Beacon Strobe Lights with Limb Guards, Locations: 2) Mirror Mount, 1) Rear Tank	\$3,534.00
Hand Held LED Spotlight	\$762.00

LED Arrow Board	\$4,739.00
4 Corner LED Strobe System: 2 on Front Bumper, 2 on Rear Frame	\$2,429.00
Electrical Options	
Body Load Limit Alarm, Level Indicator	\$869.00
Rear Camera System with Color Monitor <i>(includes 1 camera)</i>	\$2,218.00
Back Up Alarm	\$349.00
Low Water Alarm with Light	\$646.00
Wireless Remote Control	\$6,556.00
Miscellaneous Machine Options	
Cone Storage Rack	\$530.00
Grate Lifting Hook	\$567.00
Rear Mounted Tow Hooks	\$449.00
Remote Boom Grease Zerk Assembly	\$3,037.00
Remote Debris Tank Grease Zerk Assembly	\$3,272.00
Nozzle Rack	\$152.00
Pipe/Tool Storage	
3' x 8" Clear Extension Tube with Quick Clamp	\$785.00
2) 5' x 8" Aluminum Extension Tube with Quick Clamp	\$830.00
<i>Unpublished Options: (includes 1% discount)</i>	
Upgrade to 80 GPM @ 3,000 PSI Water System in lieu of 80 GPM @ 2,500 PSI	No Charge
Vacuum & Drive Option	\$819.00
Circular Operator Handle	\$342.00
Discount	-\$33,154.00

PRICE FOR VAC-CON BODY: \$425,388.00
Estimate for Peterbilt Chassis: \$150,000.00

TOTAL PRICE: \$575,388.00

Final Model After Options: VPD4212LHAE/1300

The body price includes mounting the Vac-Con body to the chassis. Please review the Florida Sheriffs Contract for chassis options. The chassis supplier should drop ship the chassis to Vac-Con in Green Cove Springs, FL. The specifications must be approved by Vac-Con before ordering the chassis.

We appreciate the opportunity to provide this equipment to the City of Fort Pierce. Please feel free to contact Drew Denmon at (772) 216-4351, if you have any questions.

Sincerely,

Jenny Mitchem

Jenny Mitchem
Office Manager