January 22, 2024

City of Merced 1776 Grogan Avenue Merced, CA 95341 Tel: 209-325-9589 padillaj@cityofmerced.org

Attention: Joe Padilla

We are pleased to provide the following quotation on the Vac-Con Combination Sewer and Storm Drain Cleaner for your review.

One (1) Only Vac-Con Model VPD3611LHAEN-P/1300 (700-10855) complete with the following standard equipment:

- Vacuum System: Roots 824 RCS PD Blower Free Air up to 5197 CFM (4000 CFM at 18" HG)
- Cyclone Separator
- Vacuum Drive: Hydrostatic via Transfer Case
- 1/4" Corten Steel Debris Tank 11 Yards
- Full Opening Rear Door
- Hydraulic Rear Door Locks
- 5" Butterfly Valve with 10' Layflat Hose
- Debris Tank Dumping: Minimum 50 Deg., Hydraulic Scissors Lift Power Up/Power Down
- Cross-Linked Polyethylene Water Tank 1300 Gallons
- Automatic Vacuum Breaker and Overfill Protection
- 8" Vacuum Intake Hose
- Boom Travel Tie Down
- 4 Way Hydraulic Boom with 270 Deg. Rotation and Joystick Controls
- Manual Hose Rewind Guide
- Hose Guide (Tiger Tail)
- 30" Leader Hose
- 20 GPM at 750 PSI Wash Down Hand Gun with 25' of Hose and Nozzle
- Sealed and Locking Steel Tool Boxes
- Each Sanitary and Penetrator Nozzles
- 20.5' Aluminum Intake Pipe (1-3', 1-5', 1-6', and 1-6.5' Nozzle)
- ICC Lighting
- PPG Ambershield Zinc Primed, PPG Delfleet Single Stage Polyurethane Paint, and PPG Ambershield Textured Black Paint
- 12 Month Standard Warranty
- 5# Fire Extinguisher
- Set of Triangles



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## Complete with the following selected features:

#### Main Information:

- Blower: Hydrostatic Drive
- Boom: 10 Ft. Aluminum Telescoping Boom with Pendant Control Station
- Hose Reel: Front Mounted, Articulating to Driver Side, 800' (1") Capacity (Std. Pivot)
- Jet Rodder Hose: 800' x 1" Piranha Brand Jet Rodder Hose (non-continuous)
- Water System: 80 GPM / 3000 PSI
- Water Pump: FMC

# **Debris Body Options:**

- 6" Knife Valve Lower Rear Door Mounted with Cam-Lock (Drain Hose NOT Included)
- A Flat Style Rear Door in lieu of Dome Style Door Including Hydraulic Opener will be Provided
- Built in Body Prop Rear Support Frame Mounted
- Rear Splash Guard (2 10 O'clock) Tank Mounted
- Stainless Steel Ball on Debris Body Level Indicator

#### Water System Options:

- 1/4 Turn Ball Valve Water Drain
- 50' Capacity Retractable Hand Gun Hose Reel
- Air Purge System
- Debris Body "Power Flush" System, 8 Jets
- Electronic Titan Style Water Level Gauge
- Hydroexcavation Package Includes: 50 Foot Handgun Hose Reel with 1/2" Hose, 711-53686
  72" 1/2" Schedule 80 Lance with Single Forward Spray Nozzle, Storage Tubes for Lances, Heavy Duty Unloader Valve, Main Control Ball Valve, Variable Flow Valve

# Misc. Machine Options:

- Behind Cab Support Chassis Frame Mounted Boom Cradle Assembly with Bumper Mounted Boom Docking Assembly
- Cone Storage Rack Hoop Style Curbside
- Remote Boom Grease Zerk Assembly (Ground Level Includes Water Pump Drive) if Applicable
- Remote Debris Tank Grease Assembly (Ground Level)



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# Lighting Options:

- LED 4 Strobes (2) Front Bumper / (2) Rear Bumper Whelen 50A03ZCR Amber
- LED Arrow Board, Rear Debris Tank Door Mounted Whelen TA1251NF1 Traffic Arrow
- LED Boom Mounted Flood Lights with Limb Guard Whelen NP6BB Worklight
- LED Flood Light Level Wind Guide with Limb Guard Whelen NP6BB Worklight
- LED Rear Mounted Flood Lights with Limb Guard Whelen NP6BB Worklight
- (2) LED Strobes with Limb Guard, Rear Debris Tank Mounted Whelen L31HAF LED Beacon with Whelen BGH Branch Guard

### **Electrical Options:**

- Omnibus Precision Power System (OPP) Electronic Controller System, Color Monitor, Electronic Footage Counter and Pressure Compensated Hydraulics
- Traffic Camera with Color Monitor (1) Front Hose Reel Camera Placement To View in Front of Hose Reel Area and (1) Rear Camera Placement

### Leader Hose:

1" x 15' Length Leader Hose

# Pipe Storage Rack:

Lazy Susan Pipe Rack (Holds 5 Pipes)

#### Tool/Storage Boxes:

- (2) 24 x 18 x 18 Steel Tool Boxes
- Storage Box Behind Cab 16" x 42" x 96"

Mounted on a California CARB Only Freightliner 114SD Plus 6x4 truck chassis complete with the following features:

- DD13 450 HP Engine
- Allison 4500RDS Automatic Transmission
- 66,000 GVWR
- Driver's Side Air Seat
- Air Conditioning
- AM/FM
- Painted White



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Price F.O.B. Merced, CA	\$629,451.00
Less Special Discount	- 49,451.00
Sub-Total	\$580,000.00
8.25% Estimated Sales Tax	47,850.00
CA Tire Fee (10 @ \$1.75 Each)	17.50
Total	\$627,867.50

- Quotation includes delivery and on-site training.
- Delivery 15-30 days A.R.O.
- CARB Disclosure: A vehicle operated in California may be subject to California Air Resources Board Advanced Clean Fleets regulations. It therefore could be subject to the requirements to reduce of emissions of air pollutants. For more information, please visit the CARB Advanced Clean Fleets webpage at https://ww2.arb.ca.gov/ourwork/programs/advanced-clean-fleets
- Sales tax applicable at time of delivery will be shown on invoice.
- Terms: Net 15
- · Quotation valid for 15 days.
- One (1) unit only available at this price.
- Unit is subject to prior sale.

Thank you for your interest in this fine product line. Should you have any questions or need additional information, please let us know. We look forward to being of service.

Sincerely,

Municipal Maintenance Equipment, Inc.

James Wheeler, General Manager