#### CITY OF VINELAND, NJ

### RESOLUTION NO. 2023 - 176

A RESOLUTION AUTHORIZING THE PURCHASE OF A TITAN COMBINATION JET/VACUUM SEWER CLEANER VAC-CON FROM PEIRCE EQUIPMENT COMPANY, BRANCHNURG, NJ, IN THE AMOUNT NOT TO EXCEED \$656,767.00, PURSUANT TO A NATIONAL COOPERATIVE PRICING AGREEMENT WITH SOURCEWELL.

WHEREAS, the City of Vineland is in need of a Titan Combination Jet/Vacuum Sewer Cleaner Vac-Con for Public Works, Streets & Roads Division; and;

WHEREAS, the City of Vineland is a member of a National Cooperative Pricing Agreement known as Sourcewell; and

WHEREAS, Sourcewell, the National Cooperative Purchasing Program has acted as lead agency and awarded Contract #101221-VAC, for the purchase of a Titan Combination Jet/Vacuum Sewer Cleaner Vac-Con for Public Works; and,

WHEREAS, N.J.S.A. 52:34-6.2 permits the City of Vineland to purchase of a Titan Combination Jet/Vacuum Sewer Cleaner Vac-Con using the offered National Cooperative Contract without public bidding, subject to the submittal and acceptance of certain documentation by Peirce Equipment Company; and

WHEREAS, the City of Vineland intends under Sourcewell Contract #101221-VAC, to purchase from Peirce Equipment Company, Branchnurg, NJ, for the purchase of a Titan Combination Jet/Vacuum Sewer Cleaner Vac-Con, in the amount not to exceed \$656,767.00, as listed in the Quotation, dated February 17, 2023, made available through the Sourcewell.

WHEREAS the Director of Automotive Services and the Qualified Purchasing Agent, with the concurrence of the Business Administrator, recommend the use of the National Cooperative Pricing through Sourcewell for this procurement;

WHEREAS, the City of Vineland Purchasing Agent has determined that the use of the offered National Cooperative Contract will result in cost savings after all factors, including charges for service, material and delivery have been considered and has verified that such vehicle is not available through State Contract awarded by the Division of Purchase and Property in the New Jersey Department of the Treasury pursuant to N.J.S.A. 40A:11-12; and

WHEREAS, the availability of funds for said purchase to be awarded herein have been certified by the Chief Financial Officer; and

WHEREAS, the City of Vineland has certified that this meets the statute and regulations governing the award of said contracts;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF VINELAND, that the Purchasing Agent is authorized to prepare a purchase order to procure a Titan Combination Jet/Vacuum Sewer Cleaner Vac-Con, in the amount not to exceed \$656,767.00.

BE IT FURTHER RESOLVED that the purchase order shall contain a requirement that "the vendor shall maintain all documentation related to products, transactions or services under this contract for a period of five years from the date of final payment. Such records shall be made available to the New Jersey Office of the State Comptroller upon request".

Adopted:	
ATTEST:	President of Council
City Clerk	

# REQUEST FOR RESOLUTION FOR COOPERATIVE CONTRACT AWARDS UNDER 40A:11-12, N.J.A.C. 5:34-7.29 & LFN 2012-10 (REQUIRED FOR PURCHASES OVER \$17,500.00)

<u>Y-6-23</u> (DATE)

Goo	ds or Services (detailed description): (1) TITAN COMBINATION JET/VACUUM SEWER CLEANER VAC-CON
Amo	ount to be Awarded: \$656,767.00
Ĭ	Encumber Total Award Encumber by Supplemental Release
	lgeted: By Ordinance No. 2023-23 Or Grant: Title & Year
**/	Account Number to be Charged: <u>C-04-00-000-7323-78005</u>
Co	ntract Period (if applicable):
Da	te to be Awarded: <u>4-26-23</u>
Re	commended Vendor and Address: PEIRCE EQUIPMENT COMPANY  3388 RT 22 WEST, BRANCHNURG, NJ, 08876
Ju	stification for Vendor Recommendation:(attach add'l information for Council review)
	Type of Contract: State National Regional County
	Vendor's Cooperative Contract # SOURCEWELL CONTRACT 101221-VAC Supure 11-29-34  Vendor's Performed by: JAMES NEHER
E	valuation Performed by: JAMES NEHER
). A	pproved by: JEFF CELEBRE Date
i. A	Attachments:
	Awarding Proposal Other:
	Send Original to: Purchasing Department Send copies to: Business Administration  RECEIVED  AFR C C 2023

\*\*If more than one account #, provide break down

**Peirce Equipment Company** 

**3388 Route 22 West** 

Branchburg, NJ 08876

Date 2/17/2023

Number 107719

Type of Quote PO

James

**AttnNeher** 

Quote

Retail

City of Vineland Public Works 1086 E Walnut Road

Purchaser

Vineland, NJ 08360

Ship To PEEC

Comments

Option content is subject to engineering approval.

## Model Number - V PD3612HEN/1300 (824 at 18") L H A

**Standard Equipment Includes:** 

Vacuum System (as specified by Model Number)

Vacuum Drive: Hydrostatic via transfer case

1/4" Corten Steel Debris Tank - (size as specified by model number)

Full opening rear door

Hydraulic rear door locks, with door grabber with safety latch

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

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

Front mounted 600' capacity (1" hose)/hydraulic fixed hose reel

FMC Water Pump is Standard on Single Engine Unit: 60 gpm/2000 psi system

Water pump drive: Hydrostatic drive

400' high pressure jet rodder hose (1" or 3/4")

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 box(es) {as indicated by model number}

1) 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 - see certificate for details

5# Fire Extinguisher

**Set of Triangles** 

#### **Main Information**

PD3612HEN/1300 (824 at 18") Model **Blower Hydrostatic Drive** Boom 10' Aluminum Telescoping Boom with Pendant Control Station Hose Reel Front Mounted, Articulating to Drivers Side, 600 foot (1 inch) Capacity (Std Pivot) 600' x 1" - 3000 psi Jet Rodder Hose Jet Rodder Hose Water System 80/3000, FMC STANDARD OFFERING Water Pump 0 **Auxiliary Engine** 0 Hose Brand Other Items

#### **Qty Description**

- 1 ENZ 1" Grenade Bomb 360 degree nozzle # 42.100B -12
- 1 Rip Saw Hydro-X Tip
- 1 Workhorse 1" Bulldozer Nozzle LDH-71-12
- 1 ENZ 1†Bulldog Nozzle #404.101AS Rotating nozzle for cleaning pipe and cutting roots from 10†-24
- 1 Debris Body "Power Flush" System, 8 jets
- 1 6" Knife Valve, Lower Rear Door Mounted with Cam-Lock (Drain hose NOT included)
- 1 Rear, Hydraulic Pump Off System, 200 GPM w/20' lay flat Hose
- 1 A Flat Style Rear Door ilo Dome Style Door Including Hydraulic Opener will be Provided
- 1 Rear Splash Shield Rear Flange Mounted
- 1 Winter Recirculating connection for high pressure circuit.
- 1 Air Purge System
- 1 Pre-Tank Water Filter (Y-type)
- 1/4 turn ball valve water drain ( cannot choose both 2-1/2" gate valve and 1/4 turn ball valve, only choose one)
- 1 Lazy Susan Pipe Rack (Holds 5 Pipes)
- 1 Aluminum Storage Box (Additional) Behind Cab 16" x 42" x 96"
- 1 Aluminum Storage Box 16" X 42" X 96"(Upgrade) Behind Cab in lieu of Standard Steel
- 2 Dry Decking behind cab storage box (96")
- 1 LED strobe with Limb Guard, Rear Debris Tank Mounted Whelen L31HAF LED Beacon with Whelen BGH Branch Guard
- 1 LED 4 Strobes (2) front bumper / (2) rear bumper Whelen 50A03ZCR Amber
- 1 LED Arrow stick Whelen TAM85 Traffic Advisor
- 1 Low Water Alarm with Light
- Remote Control (Wireless): Boom, Vacuum Breaker, Throttle & Debris Body (includes Hi-Dump, if applicable).
- Does not include remote cable pendant controls for boom or hi dump.
- 1 Grounding Cable with Screw Clamp, 25' of Cable & 711-56282 Ball Stud Assy
- 1 50' Capacity Retractable Hand Gun Hose Reel
- 1 Hose Footage Counter (Curb Side)
- 1 Remote Boom Grease Zerk Assembly (Ground Level includes water pump drive) If Applicable
- 1 Remote Debris Tank Grease Assembly (Ground Level)

- 1 1" Nozzle rack
- 1 Aluminum Storm Nozzle 1" 60 gpm
- 1 1" 60 gpm Penetrator Chisel Standard, spare
- 1 1" x 10' Length Leader Hose
- Paint Module: Single-Stage Polyeurethene Elite White (white is standard unless otherwise specified. PPG code:
- 940813)
- 1 Standard Striping Package Blue 692-5204-02
- 1 Water Pump Remote Oil Drain
- 1 Built in Body Prop Rear Support Frame Mounted
- 1 (2) 24x18x18 Aluminum Tool Box (Extended Frame Units w/o Rear Tanks)
- 1 LED Boom Mounted Flood Lights with Limb Guard Whelen NP6BB Worklight
- 1 LED Rear Mounted Flood Lights with Limb Guard Whelen NP6BB Worklight
- 1 711-30906 A 48" Extension for 711-53686 high-pressure handwand
- 1 Traffic Camera With Color Monitor MUST PICK CAMERA PLACEMENT
- 1 Rear Camera Placement
- 3 Midbody LED Strobes Frame Mounted Whelen 50A03ZCR Amber
- 1 Rear Bumper Assembly
- 1 Cone Storage Rack MUST SELECT PLACEMENT BELOW
- 1 Cone Rack, Hinged Style/Deck
- 2 Screen assembly over drain port in debris tank
- 1 Debris tank drain screen placement Standard drain valve
- 1 Debris tank drain screen placement Rear door pump off
- 1 Winter Recirculating System for Rodder Hose -FEPTO and AUX-driven water pumps
- 1 LED Midbody Flood Lights with guards Whelen NP6BB (Driverside and Curbside)
- 1 Winter Recirculating connection for low pressure hand-gun
  - Hydroexcavation Package Includes: 50 foot handgun hose reel with 1/2" hose, 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
- 1 Remote Transfer Case Engagement
- Behind Cab Boom Support â€" Chassis frame mounted Boom Cradle Assembly with Bumper mounted boom docking assembly

## **Truck Chassis Information**

Pool Truck Chassis Model **Select a Model** *Pool Trucks are subject to availability.* Qty Description

FR 114SD/WS 4700: 3yrs./200,000mi. ext. warranty: Includes- 3yrs. towing, Cummins-ISL370 3yr./150,000mi.

1 (PP1 W/Aftertreatment), Allison 3000 Syrs./UNLmi. (Requires TrandSynd Synthetic Transmission Fluid or TES-295)

VacCon to Purchase Chassis Customer Supplied Chassis Freightliner 114SD

Cummins

Make Model Engine Make and Model

Engine HP and RPM	370 HP
Transmission Make and Model	Allison 3000 Automatic
CA/CT Measurement	181
Est Date of Arrival at Vac-Con	1/1/1900
Dealership Providing Chassis/Phone/Contact	
Offered by: Thomas Booth	Machine Total\$652,592.00 Delivery \$4,175.00 Total <b>\$656,767.00</b>
Accepted by:	



03/27/2023

# SOURCEWELL TITAN COMBINATION JET/VACUUM SEWER CLEANER

# SOURCEWELL CONTRACT: 101221-VAC

Customer: CITY OF VINELAND PUBLIC WORKS	Shipping:	NEW	JERSEY
Requirement Specification			
Combination jet/vacuum sewer cleaner with all standard equipment VPD3612HEN/1300 (824 at 18")			
Freightliner model 114SD Chassis with a Cummins L9 370HP diesel engine, Allison 3000 Automatic transmission			
Body mounting on Chassis			
Hydrostatic drive			
10' Aluminum Telescoping boom with pendant control station			
Front mounted articulating to Driver side, 600' (1 inch) Capacity hose reel (Std Pivot)			
1300 Gallon polyethylene water tank capacity with 10 year warranty			
12 Cubic yard capacity debris tank 3/16" corten steel, (5 year warranty) with full opening rear door (minimum 50 degree debris tank dum	ping, power up and o	lown	
Automatic vacuum breaker (prevents operation when full and contains debris when moving unit) and overfill protection			
600' of 1" - 3000 psi Jet rodder hose			
Front tow eyes			
FMC Water pump rated 80 GPM @ 3000 PSI - Single Engine - Hydrostatic Drive			
6" Knife valve, lower rear door mounted with Cam-Lock			
A Flat style rear door in lieu of dome style door including hydraulic opener will be provided			
Built in body prop			
Rear splash shield			
Rear hydraulic pump off system, 200 GPM with 20' lay flat hose			

Requirement Specification	
Two Screen assembly over drain port in debris tank	
1/4 Turn ball valve water drain	
50' Capacity retractable hand gun hose reel	
Air purge system	
Debris body power flush out system, 8 jets	
Hydro-excavation package	
Pre-Tank water filter	
Water pump remote oil drain	
Winter recirculating connection for high pressure circuit	
Winter recirculating connection for low pressure hand-gun	
Winter recirculating system for rodder hose	
Hose footage counter	
Behind cab boom support	
Cone rack, hinged style/deck	
Cone storage rack	
Rear bumper assembly	,
Remote boom grease zerk assembly	
Remote debris tank grease assembly	
Remote transfer case engagement	
LED 4 Strobes - (2) front bumper / (2) rear bumper	
LED Arrow stick	
LED Boom mounted flood lights with guards	
LED Midbody flood lights with guards	
LED Rear mounted flood lights with limb guards	
LED Strobe with limb guard, rear debris tank mounted	

Requirement Specification	
Three Midbody LED strobes	
Grounding cable with screw clamp, 25' of cable & ball stud assembly	
Low water alarm with light	
Rear camera placement	
Wireless remote control	
Traffic camera with color monitor	
A 48" Extension for high pressure hand wand	
Rip saw hydro-X tip	
Workhorse 1" Bulldozer nozzle	
ENZ 1" Grenade bomb 360 degree nozzle	
ENZ 1" Bulldog nozzle rotating nozzle for cleaning pipe and cutting roots from 10"-24"	
1" 60 gpm Penetrator Chisel	
1" Nozzle rack	
Aluminum storm nozzle 1" 60 gpm	
1" x 10' Length leader hose	
Lazy Susan pipe rack (Holds 5 Pipes)	
24" x 18" x 18" Aluminum tool box	
Aluminum storage box behind cab 16" x 42" x 96"	
Aluminum storage box 16" x 42" x 96" upgrade behind cab in lieu of standard steel	
Two Dry Decking - behind cab storage box (96")	
Paint Vac-Con module: Elite White	
Striping Package: Blue	
Freightliner 114SD/WS 4700: 3yrs./200,00mi. Extended Warranty: Includes - 3yrs. Towing, Cummins-ISL370 3yr./150,000mi. (PP1 W/after treatment), Allison 3000 5yrs./UNLmi. (Requires Trandsynd Synthetic Transmission Fluid or TES-295)	
Two standard ENZ nozzles, one sanitary (egg) and one Chisel point penetrator	

Requirement Specification	
ICC lighting	
Hose guide (tiger tail) for hose protection, hydrant wrench, 25' of fill hose	
Local dealer pre delivery and inspection	
On site customer training	
Delivery to customer facility	
TOTAL SOURCEWELL PRICE	\$624,049.00

Delivery is Days after receipt of order.

SOURCEWELL CONTRACT NO 101221-VAC

VENDOR/CONTRACT HOLDER:

VAC-CON, INC.

969 HALL PARK RD GREEN COVE SPRINGS, FL 32043

CONTACT: M.J. DUBOIS

**EMAIL** 

MJDUBOIS@DUCOLLC.COM

PHONE: 410-924-1004

THIS QUOTE IS VALID FOR (30) DAYS FROM THE DATE OF QUOTATION