**SUBJECT:** PURCHASE OF THREE COMBINATION SEWER CLEANER MACHINES – RE-BID

**BID #:** SC-0252-20 **OPEN DATE:** 10/09/2019

**GENERAL GOVERNMENT AWARDS COMMITTEE**

**KIND AND BASIS OF CONTRACT:** SUPPLY CONTRACT – DATE OF AWARD THROUGH SEPTEMBER 30, 2020 WITH TWO (2) ONE (1) YEAR RENEWAL OPTIONS

**AGENCY:** FLEET MANAGEMENT DIVISION

**BASIS OF AWARD:** ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

**NUMBER OF BIDS INVITED:** 5 **NUMBER RECEIVED:** 3 **OTHER:** 2

**SUMMARY OF BIDS AND RECOMMENDED ACTIONS:**
Recommend approval to accept Maudlin International Trucks' request to withdraw their bid for not being able to perform the performance tests.

Recommend approval of award to Vac-Con, Inc. as the lowest responsive, responsible bidder. Term shall be from date of award through September 30, 2020 with two (2) one (1) year renewal options.

Estimated initial expenditure amount not-to-exceed $1,086,900.00.

Funding shall be encumbered from account AFFM513-06401 and executed by Purchase Order(s).

**ATTACHMENTS:** Recommendation Memo; Bid Tabulation; Terms & Conditions/Specifications; Bid Withdrawal Request, Performance Testing Results

**ANALYST:** _____
DAVID KLAGES

**RESPECTFULLY SUBMITTED:** _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

**CONCURRENCE BY:** CHRIS TONGOL, CHIEF OF FLEET MANAGEMENT

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**(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)**
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

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**ACTION OF AWARDING AUTHORITY** DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

FINANCE AND ADMINISTRATION DEPARTMENT

FLEET MANAGEMENT DIVISION

Jacksonville

Where Florida Begins.

Date: October 31, 2019

To: Gregory Pease, Chief of Procurement Division

Thru: Cris Tongol, Chief of Fleet Management

From: David Hylazewski, Equipment Control Administrator

Re: Recommendation of Approval of Award for SC-0252-20 Purchase of Three Combination Sewer Cleaner Machines

Fleet Management is requesting to reject Maudlin International Truck and Trailer, Vendor was unable to complete or perform the test of equipment quoted per requirement in specifications.

Fleet Management Division is requesting approval of award to the lowest responsive, responsible bidder, Vac-Con, Inc., in the amount of $1,086,900.00. Period of Service is Date of Award through September 30, 2020, with Two (2) Renewal Options. Estimated amount of expenditures will be $1,086,900.00.

Funding Source: AFFM513-06401 to be encumbered by purchase order

# BID TABULATION

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Title:** | PURCHASE OF THREE COMBINATION SEWER CLEANER MACHINES – RE-BID | | | **GREAT SOUTHERN EQUIPMENT COMPANY** | | **MAUDLIN INTERNATIONAL TRUCKS** | | **VAC-CON, INC.** | |
| **Bid No:** | SC-0252-20 | | | | | | | | |
| **Open Date:** | OCTOBER 9, 2019 | | | | | | | | |
| **Analyst:** | DAVID KLAGES | | | | | | | | |
| **No. Invited:** | ( 5 ) **No. Received:** ( 3 ) **Other:** ( 2 ) | | | | | | | | |
| **Recorded By:** | JOHN HERNANDEZ | | | | | | | | |
| **Item #** | **Description** | **Quantity** | **Unit** | **Unit Price** | **Extended Price** | **Unit Price** | **Extended Price** | **Unit Price** | **Extended Price** |
| 1 | Combination Sewer Cleaner Machine | 3 | EA | $375,556.00 | $1,126,668.00 | $361,522.00 | $1,084,566.00 | $362,300.00 | $1,086,900.00 |
| | | | **TOTAL BASE BID:** | **$1,126,668.00** | | **$1,084,566.00** | | **$1,086,900.00** | |
| | | | | | | | | | |
| | | | **Terms:** | Not Stated | | 0% Discount | | 0% Discount | |
| | | | **Delivery:** | 180 Business Days | | 120 - 150 Business Days | | 30 - 45 Business Days | |
| | | | **Signed Bid Form:** | Yes | | Yes | | Yes | |
| | | | **Bid Proposal Form:** | Yes | | Yes | | Yes | |
| | | | **Insurance Agent Acknowledgement Form:** | Yes | | Yes | | Yes | |
| | | | **Conflict of Interest Certificate:** | Yes | | Yes | | Yes | |
| | | | **Warranty Information:** | Yes | | Yes | | Yes | |
| | | | **Addendum 1:** | Yes | | Yes | | Yes | |

**NOTE:** October 28, 2019 - Maudlin International Trucks withdrew their bid due to the fact that they sold the unit they were going to use for the perfromance testing.

# TERMS AND CONDITIONS

## PURCHASE OF THREE COMBINATION SEWER CLEANER MACHINES – RE-BID

### SCOPE
The Fleet Management Division of the City of Jacksonville, Florida is currently accepting bids to obtain a source(s) of supply for the item(s)/service(s) as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these items and to obtain pricing commitments for three (3) Combination Sewer Cleaner Machines per the specifications.

### AWARD
Award will be **ALL OR NONE** to the lowest responsive, responsible bidder. The two (2) lowest bidders will be asked to provide a test vehicle and operator to verify their vehicle's ability to meet the performance requirements as detailed in the **PERFORMANCE** section of the Specifications. Vehicles must pass all six (6) performance requirements for a bidder to be considered responsive.

If the two lowest bidders' vehicles fail to pass all six (6) performance requirements the next lowest bidder will be asked to provide a test vehicle and operator and so on down the line until an award is made or the solicitation is re-bid.

**Prior to each of the bidders performing the ability demonstration, they must submit a certificate of insurance meeting all requirements as stated in the bid documents for review and approval by the City's Office of Risk Management.**

All awards are subject to the availability of funds.

### TERM OF AGREEMENT
The term of this agreement is from Date of Award through September 30, 2020, with two (2) one (1) year renewal options. Renewal Options may be exercised at the discretion of the City based on supplier performance and adherence to the terms and condition set forth in the bid documents.

### STATE CONTRACTS
The City reserves the right to utilize contracts established by the State of Florida and/or other governmental agencies for item(s)/service(s) covered under this bid. The City reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

### QUANTITIES
Quantities indicated reflect the estimated quantities to be purchased throughout the contract period and are subject to fluctuation in accordance with actual requirements. The City reserves the right to purchase more than the estimated quantities listed or not to make any purchase against this bid if it so deems necessary anytime during the contract period.

The City of Jacksonville reserves the right to add or delete items and options as necessary during the contract period.

### ESCALATION/DE-ESCALATION
All pricing submitted shall remain firm for the initial term period. Upon renewal (if applicable), a supplier may submit in writing a request for price escalation/de-escalation for the percentage of change as listed in the Consumer Pricing Index (CPI) and/or documentation notifying of an industry wide increase. The City reserves the right to decline any price increase request.

### PRICES
All unit prices shall include freight, delivery, and handling charges to the delivery location as outlined in the bid documents.

### DELIVERY
Delivery will be made to Fleet Management Division, 2581 Commonwealth Avenue, Jacksonville, FL 32254. A packing list shall accompany all shipments, which shall indicate, at a minimum, the following: purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, and unit of measure.

**PICK UP AND RETURNS**

The City reserves the right to return an order in whole or in part if the merchandise is not in compliance with the bid specifications. The City or its agencies will determine compliance with bid specifications. Pick up and returns will be made within forty-eight (48) hours of notification at no charge to the City or its agencies.

**INVOICING**

Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include: purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: Fleet Management Division, 2581 Commonwealth Avenue, Jacksonville, Florida 32254, Attn: David Hylazewski.

**INSURANCE/INDEMNIFICATION**

Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents – **see Exhibits A and B**. The awarded supplier will be required to submit a copy of the insurance certificate within ten (10) calendar days after receipt of award notification. Failure to submit required certification of insurance will be grounds for rejection of bid award. Bid number shall be listed on Insurance Certificate.

# SPECIFICATIONS

## PURCHASE OF THREE COMBINATION SEWER CLEANER MACHINES – RE-BID

The City of Jacksonville Fleet Management Division is soliciting bids for three (3) Combination Sewer Cleaner Vehicles for the City of Jacksonville, Public Works Department. This machine shall be capable of removing stone, grit, grease, sludge, and other debris from sanitary sewer and/or storm drain lines by the flushing action of high-pressure water. The high-pressure sewer cleaner operates independently of the vacuum system. The machine will include a vacuum system to provide for the simultaneous removal of the debris flushed to the manhole by the high-pressure water system or for the removal of debris from sewers, sumps, catch basins, digesters, wet wells, bar screens, etc. The machine must be capable of being operated by one (1) person.

## APPARATUS SPECIFICATIONS

### BODY

Storage body has a minimum usable liquid capacity of 12 cubic yards. The debris body shall be round for maximum strength and constructed of 3/16 inch ASTM A242 steel for enhanced corrosion resistance.

The rear door shall be flat for maximum strength, hydraulically controlled, sealed by four (4) individual hydraulic cylinder locks, hinged at the top with low profile and adjustable style hinges maintaining a 13' maximum overall height. There shall be a 6" diameter liquid drain valve, butterfly, and screen weldment inside for removing excess liquids. Drain will have 10' of 6" lay flat hose.

The rear door shall be supplied with a debris deflector shield located inside the debris tank. A rear door safety prop shall be provided.

Dual steel weldments with stainless steel screen providing added filtration for the vacuum system shall be provided inside the debris tank. These weldments shall be removable and require no cutting or welding.

A power up/power down hydraulic lift mechanism will be provided to raise the body to a minimum 50 degree angle. The debris body will have a fixed pivot point and not require any additional sub-frames. The unit shall be able to dump into a 60" tall container. The lift mechanism shall be designed to support a minimum of 24" of the debris tank width to provide stability and when dumping on uneven ground.

Dump controls are located on curbside mid-ship of the unit, well forward of the dumping area for operator safety. A manual override system is provided in case of system failure.

An internal polyethylene float device with external indicator is supplied to show when body is loaded to capacity.

### AUTOMATIC VACUUM BREAKER

The automatic vacuum breaker assembly is located inside the body.

The automatic vacuum breaker assembly shall be controlled by an electric over hydraulic circuit. The entire system shall be replaceable via a bolt on assembly.

A full indication activates an automatic vacuum breaker shut down system that completely shuts down 100 percent of the airflow to the vacuum system to prevent 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 will be controlled/activated at the front hose reel control station.

### VACUUM PICKUP HOSE

The vacuum pick up hose shall be front loading and attached at the front of the machine in order to provide ease of positioning the machine over the manhole as well as affording maximum safety for the operator.

The 8" hose will be mounted on a boom that will provide a minimum of 18' vertical lift utilizing dual hydraulic cylinders and a minimum of 180 degree of boom rotation powered hydraulically for non-interrupted smooth movement.

The boom will be powered by an electric over hydraulic system: up/down by dual lift cylinders. The right/left movements shall be hydraulic via worm gear rotation.

The boom shall hydraulically telescope a minimum of 10' forward from the operator's station. The height of the vacuum tube shall not change while the boom is being telescoped. A manual override system shall be provided for right/left and up/down functions in case of system failure.

Control of the boom is performed at the operator's station. A 6-way remote pendant station is also supplied. A manual override system shall be provided for right/left and up/down functions in case of system failure.

8" diameter pipe extensions with clamps will be provided and carried on the truck as follows:

- One (1) 6-1/2' Catch Basin Nozzle
- One (1) 6' Aluminum Pipe Extension
- One (1) 5' Aluminum Pipe Extension
- One (1) 3' Aluminum Pipe Extension

**WATER SUPPLY**

The water tanks shall have a minimum usable capacity of 1,500 U.S. gallons.

The water tanks shall be constructed of non-corrosive metal such as aluminum or stainless steel, or polyethylene to eliminate rust, corrosion, and stress cracking.

A 2-1/2" diameter x 25' long hydrant hose with hydrant wrench will be supplied on the unit.

An anti-siphon fill device will be installed on the unit.

Inspection ports shall be provided to fill or to add chemicals to the water system.

A sight gauge to indicate water level is located within sight of the operator station.

The water tanks must be protected by a minimum of 11 gauge steel plating mounted below the water tanks for protection against road hazards if the tanks are mounted at or below the frame.

**HIGH PRESSURE WATER PUMP**

The high pressure water pump shall be rated to deliver smooth continuous pressure and flow through the entire flow range of the pump. The high pressure water pump shall have smooth continuous flow for both the high pressure system and the hand gun system.

A continuous duty flow of 80 g.p.m. and 2,500 p.s.i. shall be provided.

High-pressure relief valves are provided for both the high-pressure system and hand gun system.

The high-pressure water pump operates independently of the vacuum system.

The water pump is capable of running dry.

Controls for starting and stopping the water pump and to vary the flow and pressure shall be at the front hose reel operator's station.

The high-pressure water pump will be equipped with a cold weather drain valve. The valve allows the operator to completely drain the high-pressure pump.

**HOSE REEL ASSEMBLY**
The hose reel assembly is mounted on the front of the vehicle. The hose reel shall have a minimum of 30" inside diameter with a capacity of 600' x 1" hose.

The hose reel is hydraulically powered in both directions by means of a double chain and sprocket drive. The controls for operating the motor shall have a flow control device to regulate the rotational speed of the reel in both directions. All hydraulic hoses are behind a steel housing to protect operator from hydraulic oil if a hose fails.

The hydraulic motor, chain, and sprockets have a protective cover or are mounted on the radiator side of the hose reel for operator safety.

The hose reel articulates 180 degrees to the driver's side allowing operator to work in any position through this arc. This allows greater flexibility in truck placement for manholes located in tough areas and provides greater safety to the operator.

The reel extends beyond the width of the unit for greater flexibility for positioning the reel over offset manholes, catch basins, etc.

A hydraulically controlled outrigger leg is supplied that comes in contact with the ground at any one position. A warning light is located in the cab to warn the operator that the outrigger leg is not in its transported position prior to moving the unit. A manual bypass system for the hose reel assembly is provided to manually pull the reel assembly away from its transported position. This feature allows operator to check fluids without starting engines.

**JET HOSE**
500' x 1" jet rodder hose will be supplied rated for 2,500 psi working pressure and 6,250 psi burst pressure. A heavy duty hose guide with 25' of nylon rope will be provided.

Nozzles shall be hardened steel with replaceable ceramic orifices as follows: One (1) chisel head penetrator, one (1) standard sanitary, and one (1) grenade nozzle.

**MANHOLE CLEANING WATER SYSTEM (HAND GUN)**
The high-pressure pump and independent water tank assembly supplied shall be used for manhole cleaning. A smooth continuous flow of 20 g.p.m. and pressure of 600 p.s.i. shall be provided for ease of operation. A hand gun pressure relief valve set at 600 p.s.i. shall be provided.

One full functioning hand gun with on/off hand control, replaceable nozzle tip, 12" extension, adjustable spray and 50' x 1/2" hose with retractable reel will be provided.

The hand gun will attach to the system via a quick couple 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.

**MISCELLANEOUS**
Vehicle must include nozzles mounted to a bar at the front of the truck to clean streets. Additionally, the vehicle must include one watering nozzle mounted to the side of the vehicle to water vegetation. All nozzles must be capable of continuous 2,500 p.s.i. operation.

Vehicle must include the Vacuuming while moving option.

**HYDRAULIC SYSTEM AND LUBRICATION**
The hydraulic system has a 55 U.S. gallon capacity.

The hydraulic system shall incorporate a main shut off valve in case of hydraulic failure.

The hydraulic system shall incorporate hydraulic pressure relief valves and pressure gauges for ease of trouble shooting and maintenance.

The unit is equipped on the passenger side, mid-section of the module, with a permanent weatherproof white vinyl lubrication chart that points out lubrication points on the module and specifies what type of lubrication and hydraulic fluids are required. The chart also specifies the frequency of each lubrication point.

Remote plumbed grease fittings are provided for the vacuum compressor, boom rotation, and water pump drive areas.

**ACCESSORIES TO BE INCLUDED IN TOTAL PRICE**

- One (1) Storage box behind the cab: 16" x 42" x 96"
- Two (2) Roll out shelves for storage box behind the cab
- Two (2) Front bumper aluminum tool boxes: 8" x 14" x 6"
- One (1) Steel tool box mounted curbside: 48" x 24" x 24"
- One (1) Debris body power flush out system, eight (8) jets
- One (1) Heavy reinforced elbow, "wear back"
- One (1) Rear splash guard, tank mounted (2 - 10 o'clock position)
- One (1) Pre-tank water filter, "Y-type"
- One (1) 2-1/2" water tank drain gate valve assembly
- One (1) Variable flow valve
- One (1) Low water alarm with light
- One (1) Rear axle load limit alarm
- One (1) Back up alarm
- One (1) Pulsation feature for water pump
- One (1) Hose footage counter, drivers side
- Two (2) Rear mounted tow hooks
- One (1) Remote boom grease zerk assembly, accessible from ground level
- One (1) Remote debris tank grease zerk assembly, accessible from ground level
- One (1) Aluminum dual roller level wind guide
- One (1) Water cooler rack
- One (1) Built-in body prop
- One (1) Hinged style cone rack, deck mounted
- One (1) Stainless steel float ball & assembly
- One (1) Sliding vertical pipe rack, holds five (5) pipes
- Heavy Duty 1-1/4" ball valves

**LIGHTING**

The entire module electrical system is vapor sealed to eliminate moisture damage.

All wiring is color-coded, labeled and run in sealed terminal enclosures.

All module circuits are protected by circuit breakers.

Clearance lights and reflectors are furnished in accordance with D.O.T. requirements.

Two (2) ea. Mirror mounted LED strobe lights, with limb guards: Whelen LED Beacon with Whelen Branch Guard.

One (1) ea. LED strobe light with limb guard, rear debris tank door mounted: Whelen LED Beacon with Whelen Branch Guard.

One (1) ea. LED arrow board, rear debris tank door mounted: Whelen Traffic Arrow.

One (1) ea. LED hand-held spot light.

One (1) ea. LED boom mounted flood light: Whelen Worklight.

**PAINT**
Unit paint surface is shot blasted, primed and sanded prior to painting. Unit shall be painted with polyurethane RED paint.

Unit shall have reflective white side and boom stripes, and rear door chevrons.

Chassis shall be painted manufacturer's standard white.

**TRAINING**
Operator training will be conducted by a factory-trained representative for a minimum of one (1) day at the time of delivery. Two (2) copies of the operating and maintenance manual for the sewer cleaner module shall be provided upon unit delivery.

**MOUNTING AND DELIVERY**
The unit described will be mounted on a truck chassis acceptable to the body manufacturer at the factory of the body manufacturer.

**EXCEPTIONS AND DEVIATIONS**
Bidder shall fully explain every variance, exception, and/or deviation to the bid specifications. Additional sheets/lines shall be added to the bid submittal if required.

**PERFORMANCE**
The two (2) lowest bidders will be asked to provide a test vehicle and operator to verify their vehicle's ability to meet the following performance requirements. Tasks will be graded on a pass or fail basis. Vehicle must pass all six (6) tests in order for the bidder to be considered responsive.

1. Vacuum under water at a minimum depth of 16' without air induction.
    - Vehicle will be required to clean a stormceptor at the Children's Way Pump Station. Vehicle will maneuver to location, set up and vacuum the stormceptor at the stated minimum depth without air induction.

2. Set-up and operation time for driveway culvert rodding operations.
    - Vehicle will set up and clean six (6) culverts in a new sub-division within twenty (20) minutes. Operator shall run hose completely through each culvert and back one (1) time while maintaining constant vacuum operation at the end of the pipe. **Note:** culverts will be located in a new sub-division to ensure similar conditions and must be cleaned to the satisfaction of City of Jacksonville staff.

3. Verify water pump ability to deliver both 80 g.p.m. and 2,500 p.s.i.
    - Pressure gauge/flow meter will be required to test the pump's efficiency to measure 2,500 p.s.i. and 80 g.p.m. at the working end of the hose. Each bidder will provide their gauge and it will be used on both units for testing purposes. Both units will use a City of Jacksonville rodder head for testing.

4. Use a handgun to clean debris from 200' of roadway surface.
    - Task will be to clean 200' of debris from the roadway surface by requiring the operator to start the cleaning process and spray and clean 200' without stopping.

5. Clean debris from 100' of curb line.
    - Task will be to clean the debris from the similarly prepared 100' of curb line surface from beginning to end without stopping.

6. Flush and under drain system.
    - Task will be to flush and under drain system at low pressure to prevent damage to the line while vacuuming at full power.

The City will determine at its sole discretion whether the product passes or fails any element of the performance requirements. The City is not responsible for any damage to materials and/or equipment due to the requirements of the product demonstration. Vendor is responsible for all costs related to the product demonstration, including transportation to and from the demonstration site. Failure to participate in the demonstration may result in a proposer's disqualification from further consideration or rejection of bid.

## CHASSIS SPECIFICATION

### VEHICLE CONFIGURATION

- Current model year production
- Three axles (one front two rear driving)
- GVWR – 60,000 pounds: 20,000 pounds front and 40,000 pounds rear (minimum)
- Frame: painted black
- Cab: standard conventional with tilt hood
- License plate mounting bracket, front and back
- Rear bumper with LED tail lights, backup lights, and alarm
- Aluminum wheels without hub pilot
- Front bumper with front mounted hose reel assembly
- Mud flaps behind rear axle
- Rear fenders to cover both sets of tires
- Fuel tank: 90 U.S. gallons (minimum)
- Power steering cooler mounted
- Locking fuel cap with 6 keys.

### ENGINE

- Turbo diesel Engine
- On Board Horsepower: 450 HP (minimum). Main engine and pony engine configurations can combine for this total; otherwise, the main engine must provide 450 HP minimum in single engine configurations.
- Alternator: 160 amp (minimum)
- Dual batteries, frame mounted
- Positive and negative posts for jump start, mounted near battery box

### TRANSMISSION

- Allison automatic transmission with PTO Provision
- External oil filter and external oil cooler

### AXLES AND EQUIPMENT

- 20,000 pound front axle (minimum)
- 40,000 pounds in rear (minimum)
- Driver controlled main locking differential in rear axle
- 11.00RX22.5 14 Ply rear, 425/65R22.5 20 Ply front all season

**BRAKE SYSTEM**

- Anti-lock brake system
- Automatic slack adjusters, front and rear
- Air drain valve with pull cable
- Air dryer with heater

**CAB EXTERIOR**

- White cab
- Power Mirrors
- Two (2) 8" convex mirrors mounted on both sides of cab hood
- Tinted glass
- Cab mounted grab handles on both sides

**CAB INTERIOR**

- Floor covering black vinyl
- Plastic engraved decals, adhesive type
- Air ride gray driver and passenger vinyl seat with lumbar support and arm rests
- PTO "Engaged" indicator light mounted in the cab
- 12 volt power accessory plug on dash
- Air horn
- Sun visors left and right
- Factory air conditioning, heating, defroster
- AM/FM Stereo, Bluetooth capability with front auxiliary input
- Dome light
- High-visibility seat belts

## Klages, David

**From:** Mike O'Brien <mobrien@maudlinintl.com>
**Sent:** Thursday, October 24, 2019 6:58 PM
**To:** Klages, David
**Subject:** RE: Tentative Date for Performance Testing - October 30th

**EXTERNAL EMAIL:** This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Good evening David,

I was notified today that the unit we intended to use as the demonstrator for the performance portion of the bid has now been sold and is no longer available for us to use. With that being said, we are unable to complete or perform the tests of our equipment quoted as specified on pages 28 and 29.

What is the best way for us to handle this, withdraw the bid?

**Michael O'Brien**
Vice President/General Manager
O: 904-783-9822 ext 230 | M: 904-219-9766

MAUDLIN INTERNATIONAL TRUCK & TRAILER
Your Success - Our Passion

**Maudlin International Truck and Trailer**
**1881 Pickettville Rd.**
**Jacksonville, FL 32220**
**Phone: 904-783-9822**
**Toll Free: 888-355-5007**
**Fax: 904-783-9830**
**MaudlinInternational.com**

Transcraft BENSON WABASH IDEALEASE

**From:** Klages, David <DKlages@coj.net>
**Sent:** Thursday, October 24, 2019 8:45 AM
**To:** Mike O'Brien <mobrien@maudlinintl.com>
**Subject:** RE: Tentative Date for Performance Testing - October 30th

Thank you Mike! I will forward this to our Risk Management Division. We are still tentatively (most likely) set for October 30th.

I'll be in touch but please feel free to call if you have any questions.

**David R. Klages**
**Purchasing Analyst**
City of Jacksonville, Procurement Division
214 N. Hogan Street, Suite 800
Jacksonville, FL 32202

## Klages, David

**From:** Mike O'Brien <mobrien@maudlinintl.com>
**Sent:** Friday, October 25, 2019 3:34 PM
**To:** Klages, David
**Subject:** RE: Tentative Date for Performance Testing - October 30th

**EXTERNAL EMAIL:** This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

My apologies David, I received your voice mail as well, I have been unavailable until now.

Yes, that would be our position.

Thanks again for the opportunity, please advise if you have any other questions.

**Michael O'Brien**
Vice President/General Manager
O: 904-783-9822 ext 4230 | M: 904-219-9766

MAUDLIN INTERNATIONAL TRUCK & TRAILER
Your Success - Our Passion

**Maudlin International Truck and Trailer**
**1881 Pickettville Rd.**
**Jacksonville, FL 32220**
**Phone: 904-783-9822**
**Toll Free: 888-355-5007**
**Fax: 904-783-9830**
**MaudlinInternational.com**

Transcraft BENSON WABASH IDEALEASE

**From:** Klages, David <DKlages@coj.net>
**Sent:** Friday, October 25, 2019 8:29 AM
**To:** Mike O'Brien <mobrien@maudlinintl.com>
**Subject:** RE: Tentative Date for Performance Testing - October 30th

Good morning Mike. I will forward this to my supervisors and all involved and I'll get back to you. Before I do, can I assume that if the equipment was available you would not want to pull your bid?

**David R. Klages**
**Purchasing Analyst**
City of Jacksonville, Procurement Division
214 N. Hogan Street, Suite 800
Jacksonville, FL 32202
Phone: (904) 255 – 8813
Email: dklages@coj.net

## Klages, David

**From:** Mike O'Brien <mobrien@maudlinintl.com>
**Sent:** Friday, October 25, 2019 4:14 PM
**To:** Klages, David
**Subject:** RE: Tentative Date for Performance Testing - October 30th

**EXTERNAL EMAIL:** This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Currently we have new chassis scheduled for production late first quarter 2020 that would then have to be upfit.

Michael O'Brien
Vice President/General Manager
O: 904-783-9822 ext 4230 | M: 904-219-9766

MAUDLIN INTERNATIONAL TRUCK & TRAILER
Your Success - Our Passion

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**1881 Pickettville Rd.**
**Jacksonville, FL 32220**
**Phone: 904-783-9822**
**Toll Free: 888-355-5007**
**Fax: 904-783-9830**
**MaudlinInternational.com**

Transcraft BENSON WABASH IDEALEASE

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**From:** Klages, David <DKlages@coj.net>
**Sent:** Friday, October 25, 2019 3:39 PM
**To:** Mike O'Brien <mobrien@maudlinintl.com>
**Subject:** RE: Tentative Date for Performance Testing - October 30th

Do you know when you would have another vehicle you could use?

**David R. Klages**
**Purchasing Analyst**
City of Jacksonville, Procurement Division
214 N. Hogan Street, Suite 800
Jacksonville, FL 32202
Phone: (904) 255 – 8813
Email: dklages@coj.net

CITY OF JACKSONVILLE

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**From:** Mike O'Brien [mailto:mobrien@maudlinintl.com]
**Sent:** Friday, October 25, 2019 3:34 PM

## Klages, David

**From:** Preacher, Erik
**Sent:** Monday, October 28, 2019 7:12 AM
**To:** Klages, David; Tongol, Crisencio; Carroll, James; Hylazewski, David
**Cc:** Kurtz, Sheryl; Pease, Gregory
**Subject:** RE: Tentative Date for Performance Testing - October 30th

Good morning. We feel this is the best route as well.

R,

Erik Preacher
Fleet Administrator
City of Jacksonville
Fleet Management Division
2581 Commonwealth Ave
Jacksonville, FL 32254
Phone: 904-255-7434
Cell: 904-759-1035
Fax: 904-387-8904

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**From:** Klages, David
**Sent:** Friday, October 25, 2019 4:46 PM
**To:** Preacher, Erik; Tongol, Crisencio; Carroll, James; Hylazewski, David
**Cc:** Kurtz, Sheryl; Pease, Gregory
**Subject:** FW: Tentative Date for Performance Testing - October 30th

All,
I talked to Greg about this. We feel the best thing to do is continue with the testing with only Vac-Con and if they pass all the tests award the bid to them. I will follow-up with Risk Management on Monday to see where we stand with getting Vac-Con cleared for testing.

Is everybody okay with this plan?

Thanks,

**David R. Klages**
**Purchasing Analyst**
City of Jacksonville, Procurement Division
214 N. Hogan Street, Suite 800
Jacksonville, FL 32202
Phone: (904) 255 – 8813
Email: dklages@coj.net

CITY OF JACKSONVILLE

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**From:** Klages, David
**Sent:** Friday, October 25, 2019 4:20 PM
**To:** Pease, Gregory; Preacher, Erik; Tongol, Crisencio; Carroll, James; Hylazewski, David

## Klages, David

**From:** Mike O'Brien <mobrien@maudlinintl.com>
**Sent:** Monday, October 28, 2019 11:21 AM
**To:** Klages, David
**Subject:** RE: Tentative Date for Performance Testing - October 30th

**EXTERNAL EMAIL:** This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

By copy of this e-mail and the reasons indicated below, please withdraw our bid submission for the 3 combination machines.


Michael O'Brien
Vice President/General Manager
O: 904-783-9822 ext 4230 | M: 904-219-9766

MAUDLIN INTERNATIONAL TRUCK & TRAILER
Your Success - Our Passion

**Maudlin International Truck and Trailer**
**1881 Pickettville Rd.**
**Jacksonville, FL 32220**
**Phone: 904-783-9822**
**Toll Free: 888-355-5007**
**Fax: 904-783-9830**
**MaudlinInternational.com**

Transcraft BENSON WABASH IDEALEASE


**From:** Klages, David <DKlages@coj.net>
**Sent:** Monday, October 28, 2019 10:56 AM
**To:** Mike O'Brien <mobrien@maudlinintl.com>
**Subject:** RE: Tentative Date for Performance Testing - October 30th

Good morning Mike. I discussed this with all involved from the City and we feel the best thing to do is to move forward with testing Vac-Con's equipment and make the recommendation of award to them if their equipment passes the tests. Would you please confirm in this email that because you have sold the unit you were going to use for the testing and do not have replacement at this time that you would like to withdraw your bid?

If you have any questions, please feel free to call.

Thank you,


**David R. Klages**
**Purchasing Analyst**
City of Jacksonville, Procurement Division
214 N. Hogan Street, Suite 800
Jacksonville, FL 32202
Phone: (904) 255 – 8813

## PERFORMANCE TEST

| | |
|---|---|
| **Title:** Purchase of Three Combination Sewer Cleaner Machines – Re-Bid | **Vac-Con, Inc.** |
| **Bid No:** SC-0252-20 | |
| **Test Date:** October 30, 2019 | |
| **Location - Test 1:** Children's Way Pump Station, 807 Children's Way, Jacksonville, FL 32207 | |
| **Location - Test 2:** 8400 block Thor Street, Jacksonville, FL 32216 | |
| **Location - Tests 3, 4, 5, 6:** South Area Maintenance Yard, 2915 Parental Home Road, Jacksonville, FL 32216 | |
| **Administered by:** James Carroll, Manager, Right-of-Way & Stormwater Maintenance Division | |
| **Performance Test** | **Pass: Yes or No** |
| **1. Vacuum under water at a minimum depth of 16' without air induction.** Vehicle will be required to clean a stormceptor at the Children's Way Pump Station. Vehicle will maneuver to location, set up and vacuum the stormceptor at the stated minimum depth without air induction. | Pass |
| **2. Set-up and operation time for driveway culvert rodding operations.** Vehicle will set up and clean six (6) culverts in a new sub-division within twenty (20) minutes. Operator shall run hose completely through each culvert and back one (1) time while maintaining constant vacuum operation at the end of the pipe. Note: culverts will be located in a new sub-division to ensure similar conditions and must be cleaned to the satisfaction of City of Jacksonville staff. | Pass |
| **3. Verify water pump ability to deliver both 80 g.p.m. and 2,500 p.s.i.** Pressure gauge/flow meter will be required to test the pump's efficiency to measure 2,500 p.s.i. and 80 g.p.m. at the working end of the hose. Each bidder will provide their gauge and it will be used on both units for testing purposes. Both units will use a City of Jacksonville rodder head for testing. | Pass |
| **4. Use a handgun to clean debris from 200' of roadway surface.** Task will be to clean 200' of debris from the roadway surface by requiring the operator to start the cleaning process and spray and clean 200' without stopping. | Pass |
| **5. Clean debris from 100' of curb line.** Task will be to clean the debris from the similarly prepared 100' of curb line surface from beginning to end without stopping. | Pass |
| **6. Flush and under drain system.** Task will be to flush and under drain system at low pressure to prevent damage to the line while vacuuming at full power. | Pass |

FISCAL MO/YEAR : 01 2020 CURRENCY CODE :
INDEX CODE : AFFM513 FLEET MGMT-VEHICLE REPLACEMENT PAY-GO
SUBOBJECT : 06401 MOBILE EQUIPMENT
PROJECT :
PROJECT DETAIL :
GRANT :
GRANT DETAIL :
USER CODE :

| S | OCT 2019 | ANNUAL BALANCE | ALL YEARS BALANCE |
|---|---|---|---|
| ESTIMATED REVENUES | .00 | .00 | .00 |
| REVENUES | .00 | .00 | .00 |
| UNREALIZED REVENUES | .00 | .00 | .00 |
| BUDGET | 47,079,884.46 | 47,079,884.46 | 47,079,884.46 |
| EXPENDITURES | 697,286.00 | 697,286.00 | 697,286.00 |
| ENCUMBRANCES | 20,189,507.20 | 20,189,507.20 | 20,189,507.20 |
| PRE-ENCUMBRANCES | 315,406.20 | 315,406.20 | 315,406.20 |
| REMAINING BALANCE | 25,877,685.06 | 25,877,685.06 | 25,877,685.06 |

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO

G014 - RECORD FOUND