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## MEMORANDUM

TOWN OF PONCE INLET – PUBLIC WORKS DIVISION

**TO:** Jeaneen Witt, Town Manager  
**FROM:** Keith Gunter, General Manager of Public Works *KG*  
**DATE:** July 28th, 2016  
**SUBJECT:** Hydro Excavator (Vac Trailer)

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**MEETING DATE:** August 18th, 2016

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**Request:**

To place an item on the Town Council Agenda Meeting for consent.

We would like to request the purchase of the Vermeer VX30-500G Hydro Excavator (Vac Trailer). This item is on the Florida Sheriff's Contract Bid 15-13-0904, Specification #048. It has a 31 HP Vanguard Gasoline Engine, 500 Gallon Debris Tank Capacity, and 250 Gallons of Fresh Water (dual 125 gallon water tanks). The purchase of this Vac Trailer will allow us to respond to Water Breaks more efficiently, and will allow us to maintain our own Storm Drains which we currently contract out, thus saving the Town a minimum of \$8,000 annually on this project alone. The cost of the Hydro Excavator is \$38,860, and will be split equally between the Public Works **Machinery & Equipment Fund #001-0039-539-6400**, and the Water Department **Machinery & Equipment Fund #401-0401-533-6400**.

**Recommendation:**

It is the staff's recommendation that we proceed with the purchase of the aforementioned Hydro Excavator (Vac Trailer) so that we are able to be more self reliant, and can have access to a quick and effective response during unexpected Water Breaks.

**Attachments:**

1. Quotation with Specs for the VX30-500G Hydro Excavator unit as per Florida Sheriff's Contract Bid #15-13-0904, Specification #048.



**Vermeer®**  
**SOUTHEAST**

**Vermeer Southeast Sales**

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Orlando, FL 32811  
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**Town of Ponce Inlet**

**Address: 4875 S. Peninsula**

**City: Ponce Inlet, Florida 32127**

**Customer Name: Mr. Keith Gunter**

**Date: 7/26/2016**

**New Vermeer VX30-500G Hydro Excavator:**

- 31 Horsepower Vanguard Gasoline Engine
- 500 Gallon Debris Tank Capacity
- 575 CFM Blower w/ 15" HG
- Reverse Flow
- Standard 3 Stage Filtration w/ Cyclonic Separator and 2 Micron Washable Poly Filter
- **Total of 250 Gallons of Fresh Water** (dual 125 gallon water tanks)
- Dual Lift Cylinders
- Full Debris tank electronic float shut down and secondary ball float shut off (controls overloading and potential blower damage)
- 5.6 GPM at 3000 PSI high pressure water pump
- 50' Water Hose w/ Reel
- Two 10' x 3" vacuum hoses, Rotary digging lance, wash wand, and 5' Suction Tool
- Large Rear Door Seal and Door Lip
- 9,999 Lb. GVW Trailer
- **Full Open External Hydraulic Rear Door on a separate circuit than Tank lift circuit (Patented Design)**
- **Dual Oil Bath Blower (low maintenance)**



Not Exact Unit



**Supporting Dealership Locations:** Full Service Department and Available Parts Inventory

- Jacksonville
- Orlando
- Clearwater
- Ft. Myers
- Boynton Beach
- Others Include: Pensacola, Birmingham (AL), and Marietta (GA)

**Total Package Investment Breakout:**

01. VX30-500G..... \$38,860.00

Pricing Per Florida Sheriff's Contract Bid 15-13-0904  
Specification #048

Total..... \$38,860.00

Customer Acceptance: \_\_\_\_\_ Date: \_\_\_\_\_

- Less applicable sales taxes
- Training included in delivery
- Prices good for 30 days

Thank you for this opportunity. The entire Vermeer Southeast Team looks forward to assisting the Town of Ponce Inlet Team.

Scott Gabor