

## Board of County Commissioners • Escambia County, Florida

The Public Works Department, Pensacola Beach Division of Escambia County, Florida

desires to purchase: Quantity: One (1) ea.

**Base Description:** 

Year: 2016 - or current manufacturer's year

Model: TRACTOR TOWED HYDRAULIC CLEANING MACHINE

Color: Manufacturer's Standard

**Equipment:** See Specification page(s)

**Warranty:** See Specification page(s)

### **Options required:**

See specifications page(s)

### **Delivery Required (from order date):**

90-120 days after receipt of order

### **Maximum Budgeted Purchase Amount:**

\$ 51,353.00 Total

## **VE 15-16.008 Public Works Pensacola Beach Division Tractor Towed Hydraulic Cleaning Machine**

## **VE 15-16.008 Public Works Pensacola Beach Division Tractor Towed Hydraulic Cleaning Machine**

## TECHNICAL SPECIFICATIONS FOR TRACTOR TOWED HYDRAULIC BEACH CLEANING MACHINE

DIMENSIONS: H: 7'6" L: 13'1" W: 7'8"

WEIGHT: Approximately 3800 lbs

**CLEANING WIDTH: 7 feet** 

CLEANING DEPTH: Adjustable to 6"

OPERATING SPEED: 1.0 to 15.0 miles per hour

DEBRIS REMOVED: Broken glass, plastic, syringes, cigarette butts, pop-tops, straws, cans, tar balls,

stones 3/8" to 6" in diameter, sea grass, seaweed, fish, small pieces of wood.

PERFORMANCE: Cleans up to 9 acres per hour

HOPPER: 3 cubic yards (4,500 lbs cap)

**DUMP HEIGHT: 9 feet** 

TIRES: 36 x 13.5 x 15 high flotation design

CONVEYOR: Of bar flight type, covered with continuous 6' wide belt, with stainless steel spring tines

mounted on it.

HYDRAULIC DRIVE: Completely sealed and protected by the full flow filter. Large capacity spline

mounted pump, hydraulic motor, flow control, and built-in overflow protection.

HYDRAULIC FLOW: 12 gallons per minute

**HYDRAULIC CAP: 16 gallons** 

CYLINDERS: Lift 3" x18" single acting Trip 2' x 5' single acting

PAINT: Dupont IMRON Polyurethane enamel

TRACTOR: 60 PTO horsepower 4-wheel drive agricultural type tractor with 30" rear wheels.

OTHER TRACTOR REQUIREMENTS: 540 RPM rear PTO, 3-point hitch and depending on model and options, up to two remote hydraulic valves with raise, hold and float positions. Larger or smaller tractors may be used depending on beach conditions.

# **VE 15-16.008** Public Works Pensacola Beach Division Tractor Towed Hydraulic Cleaning Machine

## **Options:**

601HD Galvanizing - Hot Dip

601HD Finisher Assy Auto

Posting Date	Thursday, March 10, 2016
Due Date for Offers	Friday, April 8, 2016
Depart.	Terry Gray, Fleet Maintenance
Fleet Maint.	Terry Gray, Fleet Maintenance

## **VE 15-16.008 Public Works Pensacola Beach Division Tractor Towed Hydraulic Cleaning Machine**

Offers for the sale of vehicle or equipment meeting the specifications for VE 15-16.008 Public Works Pensacola Beach Division Tractor Towed Hydraulic Cleaning Machine Equipment Purchase #1 as listed will be accepted until **5:00 pm on Friday, April 8, 2016**. Offers exceeding the maximum budgeted purchase price listed will not be accepted.

### **Instructions to Offerors**

All offers to be considered shall be in the possession of the Office of Purchasing prior to the time of the solicitation closing. Offers may be mailed or delivered in a sealed envelope to:

The Office of Purchasing, 2nd floor, Room 11.101, Matt Langley Bell, III Bldg., 213 Palafox Place, Pensacola, Florida 32502

And clearly marked with the Specification Number <u>VE 15-16.008 Public Works Pensacola Beach</u> Division Tractor Towed Hydraulic Cleaning Machine and the name of the offerer.

Acceptable offers must meet the specifications of the vehicle or equipment and the offer must not exceed the posted purchase price.

Office of Purchasing 213 Palafox Place, 2<sup>nd</sup> Floor Matt Langley Bell III Bldg, Pensacola, Florida 32502