## **NOTICE TO BIDDERS**

On behalf of the Fairland Fire Department, sealed bids will be received in the Office of the Ottawa County Clerk, Reba G. Sill, at 102 East Central Avenue, Suite 103 in Miami, Oklahoma 74354 until 9:10 AM on October 28, 2013. Bids will then be publicly opened and read aloud by the Board of County Commissioners on the following:

#### 2007 OR NEWER USED TANKER w/ TRADE-IN

Lease/purchase option shall be exercised in accordance with O.S. 62, Section 430.1. **Vendor** must secure financing with a competitive interest rate not to exceed that allowed by State Statute.

One fully-serviced, 2007 or newer **used** Tanker in good condition that conforms to the requirements of the current National Fire Protection Association Pamphlet 1901 for Motorized Fire Apparatus Pumper and meets or exceeds the following minimum specifications:

#### **CHASSIS:**

Used 2007 model year or newer

2 door cab

32000 lb GVWR: 12000 lb front, 20000 lb rear

HT570 9.3 Liter Motor

Automatic

Air-ride driver seat

Hard-mounted passenger non-SCBA seat

Power windows

Air conditioner

70-gallon diesel tank

Steel wheels

295/75 R22 front tires

1R22.5 mud and snow rear tires

#### **HELMET STORAGE**

To meet the intent of NFPA 14.1.8.4.1, the helmet for each occupant shall be stored in an exterior compartment.

#### **PUMP:**

The fire pump shall have one (1) 3" female victaulic suction and one (1) 2.5" 4-bolt flange discharge to the manifold.

**ENGINE**: 21-hp electric start gasoline engine

PRESSURE GAUGE: Class 1 0-300 PSI, liquid filled with panel light

**BASE**: Powder-coated steel

**PERFORMANCE**:

175GPM @ 135PSI

200GPM @ 100PSI

300GPM @ 25PSI

## **PUMP SUCTIONS**

There shall be one (1)  $2\frac{1}{2}$ " manually-operated tank-to-pump valve.

## **PUMP DISCHARGES**

There shall be one (1) 1-1/2" discharge provided to the pre-connected position above the driver side compartments. There shall be one (1) 1" discharge provided to serve as a tank refill / re-circulate valve.

## **DISCHARGE DRAIN**

All discharges shall be provided with quarter turn bleeder drains. These drains shall be placed in a row at the bottom of the pump panels. There shall be a permanent tag located in each handle corresponding with the color and function of each discharge. They shall be plumbed with nylon 5/8" tubing and brass connections.

#### **BODY:**

The water tank and body compartments (including the fenders) shall be constructed as one modular unit to form the integral tank and body. The compartments will be constructed separate of the tank and then welded directly to the tank. This construction method must be provided to isolate the water tank should the body component(s) be damaged. This will also allow for ease of replacement or repair of any component without affecting the integrity of the water tank.

## TANK:

Must be a minimum of 2000 gallon and be constructed of polypropylene material.

#### **ISO CERTIFICATION**

The tank must be designed and fabricated by a tank manufacturer that is ISO 9001:2008 certified. The ISO certification must be to the current standard in effect at the time of the design and fabrication of the tank.

#### **CONSTRUCTION**

The booster and/or foam tank shall be of a specific configuration and is so designed to be completely independent of the body and compartments. The top of the booster tank is fitted with removable lifting assembly designed to facilitate tank removal. All partitions will be equipped with vent and air holes to permit movement of air and water between compartments. The partitions will be designed to provide maximum water flow. All partitions and spacing must comply with NFPA 1901.

## WATER FILL TOWER AND COVER

The tank will have a combination vent and manual fill tower. The fill tower will be constructed of 1/2" polypropylene and will be a minimum dimension of 8" x 8" outer perimeter. The fill tower will be blue in color indicating that it is a water-only fill tower.

#### **SUMP**

There will be one (1) sump standard per tank. The sump will have a minimum 3" threaded outlet on the bottom for a drain plug per NFPA.

#### **OUTLETS**

There will be two (2) standard tank outlets: one (1) for the tank-to-pump suction line, which will be sized to provide adequate water flow to the pump; and one (1) for tank fill line, which will be sized according to the NFPA minimum size chart for booster tanks.

## **COMPARTMENTS:**

There shall be one (1) compartment ahead of the rear fender well on each side of the truck.

## **SIDE HOSE TROUGH:**

There will be a hose trough along the drivers' side of the body above the side compartment and wheel well. The tray will have a discharge in the forward-most position and will have a capacity to store 300 ft of 1 ½" hose with nozzle.

## **COMPARTMENT ROLL-UP DOORS:**

All exterior side equipment compartments will be equipped with roll-up shutter doors fabricated from aluminum extrusions. A magnetic "door ajar" system will be integrated in the lift bar handle and the lift bar handle retainer block to signal an open door.

#### **WALKWAYS:**

There will be a 10" tail board at the rear of the apparatus covered with aluminum treadplate. The rear and side steps will be bolted on for ease of service and replacement and spaced 1/2" from the body to allow for water runoff. These steps and walkways will be bolted on using stainless steel bolts.

#### COMPARTMENT AND WORK LIGHTING:

There will be LED compartment lights located on both sides of each compartment door opening. LED lights will be of interlocking design and will be able to be serviced and/or replaced without the removal of light assembly or shutter door. In the event of voltage dropping below 12.5 volts, the lights will automatically go into pulse-width modulation, decreasing the amp draw of the lights by 40%. Magnetic switches located in the lift bar assembly of each roll-up door will turn on the compartment lights when opened. The same switch will also control a red flashing light in the cab. Any equipment rack that is not in the stowed position will also activate this light. The "door ajar" light will only activate when the park brake is released. Additionally, all compartment and cab doors as well as all equipment racks and extending equipment will have their status monitored by the digital display.

The apparatus shall have sufficient LED lighting to properly illuminate the crew compartments, any operator's panel, the pump compartment, hose bed and the engine compartment. The engine compartment and pump compartment lights will be switched with the pump panel lights. The pump panel lighting will activate when the truck is placed into pump gear, or with a switch on the pump panel.

The apparatus shall be equipped with LED ground lighting in areas designed for personnel to climb onto or descend from the apparatus, under the cab and at mid and rear body locations. Lighting designed to provide illumination on areas under the driver and crew area exits, ground lights, and step lights will be activated automatically when the parking brake is set and the tail lamps are "on". The work area immediately behind the apparatus will have sufficient lighting as to illuminate a 10' by 10' square to the rear of the apparatus.

#### **GRAB RAILS AND STEPS:**

There will be 1-1/4" grab rails with slip-resistant coverings at the steps.

#### **DUMP VALVE:**

There will be one (1) electric operated 10" steel dump valve installed at the rear of the apparatus, controlled adjacent to the dump valve.

### **HARD SUCTION STORAGE:**

There will be two (2) 3" hard suction tubes stored in the hose bed.

#### **ELECTRIC SYSTEM:**

All electrical wiring in the chassis will be XLP crosslink-insulated type. Wiring is to be color-coded and include function codes every three (3) inches. Wiring harnesses will be routed in protective, heat-resistant loom, securely and neatly installed. Two (2) power distribution centers will be provided in central locations for greater accessibility.

## **WIRING:**

All wiring will have XL high temperature crosslink insulation and will be 10-gauge, 12-gauge, 14-gauge or 18-gauge, depending on load. All wiring will be color-coded, with the function and number stamped at 3" intervals on each wire.

## **DOT LIGHTS:**

There will be two (2) LED stop, two (2) amber LED arrow turn signals, two (2) LED white back-up lamps provided. There will be a back-up alarm and be all necessary LED ICC lights and reflectors installed on the apparatus.

#### **ELECTRONIC SIREN & SPEAKER:**

There shall be one (1) electronic siren provided and installed in the cab of the apparatus. One (1) speaker shall be provided and installed in the front bumper.

#### **AIR HORNS:**

There will be two (2) air horns installed on the side of the hood controlled by one (1) foot switch on the driver's side and one (1) on the officer's side on the floor.

#### **12-VOLT SCENE LIGHTS:**

There shall be two (2) LED scene lights with bezels installed on each side of the body. There will be two (2) LED scene lights with bezels installed at the rear of the apparatus. They will be mounted as high as possible at the rear of the truck.

#### **90-DAY DELIVERY REQUIREMENTS:**

The apparatus must be delivered within ninety (90) days of the Award of Bid. The unit shall be completely equipped as per this Proposal upon arrival and be ready for immediate service in the Fairland Fire Department. A qualified delivery engineer shall remain with the Fire Department a sufficient length of time to instruct the personnel in the proper use, operation, care and maintenance of the equipment involved.

#### **INSURANCE LIABILITIES:**

The Contractor will assume insurance and responsibility for the apparatus until it is delivered to and accepted by Fairland Fire Department.

## **TRADE-IN:**

Trade-in allowance must be given for one 1997 Freightliner Model FL70 with 2000-gallon tank. This unit is available for inspection at the Fairland, Oklahoma Fire Department. Please call Mike Goins @ 918-961-0939 to make arrangements.

Bids submitted shall be honored for a minimum of thirty days, to allow sufficient time for review and consideration.

Bids submitted must be clearly marked on the outside of a sealed envelope:

BID 2013-2014.13: FAIRLAND FIRE TANKER LEASE OPEN: OCTOBER 28, 2013 @ 9:10 AM

and must be accompanied by a completed and notarized "Statement of Non-Collusion" (included, page follows) as required by O.S. 74, Section 85.22.

Following award of bid, <u>amortization schedule and completed SA&I Form 120b</u> shall be required on equipment that is lease/purchased.

The successful bidder must comply with O.S. 19, Chapter 33 (Purchasing Procedures).

Bids received late will be returned unopened.

The Board of County Commissioners shall rely on input from Fairland Fire Department personnel to make the final decision on the selection of the appropriate equipment to serve the Fire Department's needs.

Upon the recommendation of the Fairland Fire Department, the Board of County Commissioners reserves the right to reject any or all bids and/or make an award to other than the low bidder, if such an award is deemed to be in the best interest of the County.

Brenda M. Ellis, First Deputy County Clerk

## OTTAWA COUNTY PURCHASING OFFICE

# 102 EAST CENTRAL AVENUE, SUITE 103 MIAMI, OKLAHOMA 74354

(918) 542-3332 FAX (918) 542-8260 ottawacntyclerk@att.net

## **INVITATION TO BID**

BID 2013-2014.13: FAIRLAND FIRE TANKER LEASE ISSUED: OCTOBER 16, 2013 OPEN: OCTOBER 28, 2013 @ 9:10 AM

## **DESCRIPTION**

2007 or Newer Used Tanker w/ Trade-In MAKE \_\_\_\_\_ MODEL \_\_\_\_\_ MILEAGE \_\_\_\_\_ TANK CAPACITY \_\_\_\_\_ gallons COLOR \_\_\_\_\_ DATE AVAILABLE \_\_\_\_\_ COST OF UNIT \$ TRADE-IN ALLOWANCE (**deduct**) \$ \_\_\_ for one 1997 Freightliner FL 70 **FINAL COST** LEASE/PURCHASE OPTIONS 60 PAYMENTS OF \$\_\_\_\_\_\_@ \_\_\_\_% INTEREST 72 PAYMENTS OF \$\_\_\_\_\_\_@ \_\_\_\_% INTEREST

84 PAYMENTS OF \$\_\_\_\_\_\_@\_\_\_\_% INTEREST

#### **CONDITIONS OF BID**

Sealed bids will be opened in the Office of the County Commissioners located in the Ottawa County Courthouse at 102 East Central Avenue, Suite 104 in Miami, Oklahoma, at the time and date shown on the Invitation to Bid.

Late bids will not be considered. Bids must be received in sealed envelopes (one to an envelope) with Bid Number, Date and Time written on the outside of the envelope.

Unit prices will be guaranteed correct by the bidder.

Firm prices will be FOB Ottawa County.

Purchases by Ottawa County, Oklahoma are not subject to State or Federal taxes.

This bid is submitted as legal offer and any bid, when accepted by the County, constitutes a firm contract.

Oklahoma laws require each vendor submitting a bid to a County for goods or services to furnish a notarized sworn Statement of Non-Collusion (**form supplied below**).

NOTE: Other terms and conditions may be added at the discretion of county officers.

#### STATEMENT OF NON-COLLUSION

AFFIDAVIT: I, the undersigned, of lawful age, being first duly sworn on oath say that he (she) is the agent authorized by the bidder to submit the above bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity, quality or price in the prospective contract or any other terms of said prospective contract; or in any discussions between bidders and any state official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma (or other entity) any money or other thing of value, either directly or indirectly, in the procuring of the award of a contract pursuant to this bid.

Subscribed and sworn to this	day of	, 20
(Seal)  Notary Public	Firm:	
	Signed:	
	Address:	
	City:	State:
My commission expires		Zip:

# I CERTIFY COPIES OF **BID 2013-2014.14: FAIRLAND FIRE TANKER LEASE** WERE MAILED TO THE FOLLOWING VENDORS ON OCTOBER 16, 2013 –

Chief Fire & Safety Co Inc PO Box 1214 Chickasha, OK 73023

Fire Apparatus Resources 520 S Main, PMB 169 Grove, OK 74344

FireMaster Fire Apparatus Inc 2049 East Division Springfield, MO 65803

First Due LLC 1728 7000 Rd Bartlett, KS 67332

Jon's MidAmerica Fire Apparatus Attn: Jim Keltner 7037 E US Hwy 60 Rogersville, MO 65742-9449

Weis Fire & Safety Equipment Co Inc 111 E Pacific PO Box 3467 Salina, KS 67402-3467

Brenda M. Ellis, First Deputy County Clerk