

NOTICE TO BID
MANCHESTER FIRE DEPARTMENT

FIRE BED SWAP

(REMOVE FIRE BED FROM 2008 FORD F-350 CHASSIS AND INSTALL ON 2017 FORD F-550 CHASSIS)

BID Number: 06-2017

Sealed bids will be received in the office of the Grant County Clerk's Office, Grant County, State of Oklahoma up to the hour of 4:30 p.m. Friday, April 21, 2017, to be opened during the Commissioners meeting Monday, April 24, 2017, for the following materials to wit:

FIRE BED SWAP

(REMOVE FIRE BED FROM 2008 FORD F350 CHASSIS AND INSTALL ON 2017 FORD F550 CHASSIS)

MANCHESTER FIRE DEPARTMENT

Bids shall be submitted not later than 4:30 p.m. Friday, April 21, 2017 at the Office of the Grant County Clerk, Cindy Pratt, 112 E. Guthrie, RM 102, Medford, Oklahoma, 73759. The Bid must be submitted on Grant County Bid Form only.

PLAINLY MARK ENVELOPE BID NO. 06-2017

All forms must be submitted with sealed bid: Invitation to Bids Form: Specifications; and Non-Conviction form may be picked up at the Grant county Clerk's Office, 112 E. Guthrie, Rm 102, Medford, Oklahoma, 73759. The Grant County Commissioners have the right to reject any and all bids.

Approved this 10th day of April, 2017 by the: Grant County Board of Commissioners
Grant County, Oklahoma



ATTEST:

Cindy Pratt
Cindy Pratt, Secretary/County Clerk

Cindy R Bobbitt
Cindy R Bobbitt, Chairman

Patrick J Ronck
Patrick J Ronck, Vice Chairman

Max L Hess
Max L Hess, Member

MANCHESTER FIRE DEPARTMENT
MANCHESTER, OK
FIRE BED SWAP
(REMOVE FIRE BED FROM 2008 CHASSIS AND INSTALL ON 2017 F-550 CHASSIS)
March 8, 2017

MINIMUM SPECIFICATIONS

The following specifications are to remove fire bed from 2008 Ford F350 chassis and install said fire bed on new chassis.

FIRE BED REMOVAL

Fire bed shall be removed from 2008 Ford F350 chassis.

All electronics (siren, speaker, lighting controls, etc.) shall remain in 2008 Ford F350 chassis.

FIRE BED MOUNTING

The fire bed will be mounted on 2017 F-550 chassis provided by Manchester Fire Department.

Front mount plates will be removed and custom built mount plates will be installed to accommodate the 19,500 GVWR double frame of new chassis.

CUSTOM CONSOLE

A custom built console will be installed on dash of new chassis. Location shall be on top of dash, directly above the factory AM/FM radio in chassis. Console shall house Manchester Fire Department's 2-way radio and six (6) switches. All lighting will be connected to the factory up-lifter switches.

12 VOLT BODY ELECTRICAL SYSTEM

All electrical lines in the body will be protected by automatic circuit breakers, conveniently located to permit ease of service. Flashers, heavy solenoids, and other major electrical controls will be located in a central area near the circuit breakers.

All lines will be color-coded or function coded every 3-inches. They are easy to identify, oversized for the intended loads, and installed in accordance with a detailed diagram. Wiring will be carefully protected from weather elements and snagging. Heavy-duty loom will be used for the entire length.

In order to minimize the risk of heat damage, wires run in the engine compartment area will be carefully installed and suitably protected.

All electrical equipment will be installed to conform to the latest federal standards as outlined in NFPA 1901.

ELECTRICAL PANEL

A custom built electrical panel shall be placed behind the passenger seat, mounted to the back of the cab.

The panel shall house all necessary relays, circuit breakers, and other electrical components. A removable door shall be provided for access to this compartment.

LIGHT BAR

The Light bar shall be a 56" LED Light bar with a total of eight (8) red and two (2) clear LED flashers. Configuration is: Red/White/Red each forward side and red LED flashers on the front and rear corners. They will meet NFPA standards for lighting of fire apparatus.

TWO (2) Warning Lights

Two (2) LED warning lights shall be provided. The configuration shall consist of 12 clear LEDs and a clear optic polycarbonate lens. The warning light shall include an internal flasher with 125 flash patterns including a variety of CA Title 13 compliant patterns, left/right, top/bottom, in/out, and steady burn. The LED light shall also provide synchronize and low power features. Warning lights shall be installed one (1) per side in front fenders of chassis.

UNITIZED FRONT BUMPER

Unitized construction of the front bumper/grille guard will be fabricated with 2-inch square tubing x 3/16-inch wall thickness. Winch mounting brackets are 2-inch x 2-inch x 3/8-inch steel angle. The grille guard/light protection will be fabricated with 1-1/2-inch round 11-gauge steel tubing. The completed bumper assembly will be powder coated textured black.

The front bumper/grille guard shall be securely fastened to the truck frame with a minimum of 14 1/2-inch grade eight (8) zinc plated machine bolts.

Reflective tape with 900 candlepower and 90-degree reflectivity will be applied to the bumper. The bumper grille guard without winch will not exceed any more than 7-inches longer than the factory bumper.

Two (2) LED strobe lights will be installed in bumper grille guard. The front bumper grille guard will have two (2) chrome tow hooks.

One 22" Work light bar is to be mounted to grill guard to provide additional lighting to front of truck. Light bar will be provided by Manchester Fire Department.

12000 LB WINCH MOUNTED IN BUMPER GRILLE GUARD

An electric 12,000 lb. winch with a twelve-foot remote control switch, 100-foot of 3/8" galvanized aircraft cable, and 4-way roller fairlead shall be installed on the Bumper Grille Guard assembly. The winch will be encased in a bumper/grille guard assembly for protection.

Gen-pole Rescue System

This Gen-pole Rescue System consists of poles, which mount to the front bumper of the chassis. They allow the winch to pull objects in an upward motion, i.e. from a hole or off the side of a bridge.

THREE (3) NOZZLE FRONT BUMPER SWEEPS

There will be three (3) front bumper sweeps. Location of sweeps shall be: one {1} on the driver side, one {1} on the passenger side, and one {1} in the center. The spray nozzles shall include electric valve controls located in the cab or to fire department specifications.

LETTERING (doors only)

Fire department name and numbers shall be applied to the chassis on each door in imitation gold lettering.

GRANT COUNTY OKLAHOMA
COUNTY PURCHASING OFFICE
GRANT COUNTY COURTHOUSE
112 E. GUTHRIE, ROOM 102
MEDFORD, OKLAHOMA 73759
580-395-2274

INVITATION TO BID

BID Number 06-2017

Notarized affidavit completion and signature required.

Date Issued: **April 10, 2017**

Bid No: **06-2017**

Bid Closing Date and Hour: **4:30 p.m. Friday, April 21, 2017**

Bid Opening Date and Hour: **Monday, April 24, 2017 during BOCC regular meeting**

Terms: All prices so bid shall be F.O.B. Grant County unless otherwise specified.

**MANCHESTER FIRE DEPARTMENT
FIRE BED SWAP
REMOVE FIRE BED FROM 2008 FORD F-350 CHASSIS AND
INSTALL ON 2017 FORD F-550 CHASSIS**

Grant County reserves the right to award this bid in part or in whole.

Grant County reserves the right to reject any and all bids.

The Board of County Commissioners reserves the right to waive minor technicalities under These specifications.

Resale value may be a consideration in determining successful bid.

Vendor's F.E.I. Number or Social Security Number: _____

Complete and return to:

Grant County Purchasing Agent
112 E Guthrie, Rm 102
Medford, Ok 73759

AFFIDAVIT OF NON-CONVICTION

STATE OF OKLAHOMA)
) ss:
GRANT COUNTY)

_____, of lawful age, being first duly sworn on oath, state that he/she is the agent authorized by _____, whose principal place of business is located at _____, to submit the attached bid.

AFFIDAVIT further states that neither he/she, nor the bidder, nor any officer or employee of the bidder has been convicted of or pled guilty or nolo contendere to any felony arising out of sales of real or personal property to the State of Oklahoma or any of its political subdivisions.

AFFIDAVIT further states that neither he/she, or the bidder nor any officer or employee of the bidder nor any person including but not limited to stockholders holding 20% or more of the outstanding stock, partners, either limited or general or any person related either by convicted of, pled guilty or nolo contendere to any acts prohibited by Title 51 OSA 24.5 as interpreted by the Attorney General’s Opinion No. 83-144, a copy of which is attached hereto.

AFFIDAVIT FOR CONTRACTS AND PAYMENTS

The undersigned (architect, contractor, supplier or engineer), of lawful age, being first duly sworn, on oath says that this contract is true and correct, affiant further states that the (work, services or materials) will be (completed or supplied) in accordance with the plans, specification, orders or requests furnished the affiant. Affiant further state that (s)he has made no payment directly or indirectly to any elected official, officer or employee of the State of Oklahoma, any county or local subdivision of the state, of money or any other thing of value to obtain or procure the contract or purchase order.

Business Name of Contractor, Architect, Supplier or Engineer

BY _____

Subscribed and sworn to before me this ____ day of _____, 20__.

Notary Public

My Commissioner Number _____ & Expiration Date _____.

Note: 62 OS Sec 310.9 (A&B), require counties executing contracts with an architect, contractor, engineer or supplier of materials of Twenty-five thousand dollars (\$25,000.00) or more to complete the statement required by Section 3109 of Title 74.

