

REQUEST FOR PROPOSAL (RFP)

ISSUE DATE: July 30, 2018

TITLE: Request for Bid for Fire Apparatus – Quint with 75’ ladder Used

PUBLIC NOTICE NUMBER: Notice 25-2018

ISSUING AGENCY: Town of Jackpot
Public Works
P.O. Box 337
Jackpot, Nevada 89825

PERIOD OF CONTRACT: Single Purchase.

Sealed proposals for furnishing bids described herein will be received subject to the conditions cited herein until 5:00 p.m., (Pacific Time) August 13, 2018.

All Inquires Must Be In Writing and Should Be Directed To:
Mr. Shawn Burt
Jackpot Public Works Superintendent
P.O. Box 337
Jackpot, Nevada 89825
Telephone Number: (775) 755-2447
Fax Number: (775) 755-2439

SEND ALL PROPOSALS DIRECTLY TO THE ISSUING AGENCY ADDRESS SHOWN ABOVE

In compliance with this Request for Proposals, and to all the conditions imposed therein and hereby incorporated by reference, the undersigned offers and agrees to furnish materials and services in accordance with the attached signed proposal or as mutually agreed upon by subsequent negotiation.

Name and Address of Firm:

Date: _____

By: _____

(PRINTED NAME)

Zip Code: _____

(SIGNATURE IN INK)

Fax Number: () _____

Telephone: () _____

GENERAL INFORMATION

OBJECTIVE

The Town of Jackpot is actively soliciting proposals for a Quint Fire apparatus with a minimum of a 75' aerial ladder, 500-gallon water tank, 1500 gpm water pump, and storage for 1200 plus feet of assorted sized fire hose. Also, the Quint fire apparatus should also be store a total of 150' of ground ladders.

QUESTIONS AND CLARIFICATIONS OF THE REQUEST FOR PROPOSAL

All questions regarding this request for proposal can be answered by contacting Shawn Burt, Public Works Superintendent before the closing dates approved. Listed below are the contact numbers and email address for information on the proposal.

Jackpot Public Works

P.O. Box 337

Jackpot, NV 89825

Telephone: (775) 755-2447

FAX: (775) 755-2439

EMAIL: jackpotpw@yahoo.com

75' QUINT EQUIPMENT

Maximum Height

- a. Unit must be able to be stored in a bay with 12' overhead bay doors.

Maximum Length

- a. Unit must be able to be stored in a 40' apparatus bay.

Engine

- a. Engine must produce 450hp or greater.

Transmission

- a. Automatic

Braking System

- a. Air System
- b. Anti-Locking braking system.

Front Axle

- a. 21,500 or greater.

Rear Axle

- a. 35,500 or greater.

Wheelbase

- a. 238" wheelbase maximum

Aerial ladder

- a. Aluminum or Steel construction with pre-piped water way and nozzle.
- b. Nozzle will be remote controlled from the tip of the turntable.
- c. Ladder will have a minimum tip load of 500lbs.
- d. Ladder should have a blue or red LED light to indicate the full extension.

Stabilization and Outriggers

- a. Outriggers should be deployed using a user-friendly electronic interface.
- b. Unit must have the ability to be "short jacked" for use in narrow space.
- c. Aerial ladder should be able to be used over short-jacked sides with some restrictions.

Water Pump and Tank

- a. Unit should include a single stage 1500 gpm Hale or Waterous pump.
- b. 500-gallon polycarbonate tank.

Suction

- a. Drivers side 6" (1) and 2.5" **Auxiliary** suction (2)
- b. Officers side 4" (1) and 2.5" Auxiliary suction (2)

Discharge

- a. Drivers side 2.5" (2)
- b. Officers side 4" (1)

BODY

- a. Hose bed and storage compartment should be constructed of stainless steel or aluminum.
- b. Storage compartments either roll up or door style.
- c. Roll out style trays for equipment.
- d. Main hose bed located at the rear of the apparatus shall be sized to accommodate 1,000' of 5" hose.
- e. Unit should have two cross-lay hose compartments sized to accommodate 200' of 1 1/2 inch hose and nozzle
- f. Unit should have S.C.B.A spare bottle storage over the rear tires for a minimal of (4)

Cab

- a. Cab should hold a minimum of four, forward facing crew seats.
- b. All seats except for the driver's seats, should have S.C.B.A brackets built in.
- c. Rear corners should have telescoping scene lights.
- d. Unit shall have an electric siren, air horn and Federal Q siren.
- e. Drivers side should have foot switches for both the Federal Q siren and Air Horns.
- f. Unit shall have a back up camera in a place that is visible to both the driver and officer.
- g. Shoreline shall be of the Kussmal Auto Eject type.

Ground Ladders Storage

- a. Storage for a compliment of (1) 35' (1) 24' (1) 14' ladders.
- b. Pike poles (2).
- c. Attic ladder (1)

Safety Lighting- NFPA 1901Compliant

- a. All safety lights should be LED lights.
- b. Minimum of (2) 36" light bars, mounted on top of the Cab.
- c. Wig Waging headlights.
- e. A minimum of (3) lights on each side of the unit to be visible when unit is parked at an angle along the roadside.
- f. The safety lights shall be configured so there is a minimum of (2) safety lights visible, 360 degrees around the unit.