

ADVERTISEMENT FOR BID

LEGAL NOTICE

NOTICE is hereby given that the CHANNAHON FIRE PROTECTION DISTRICT is accepting sealed bids for the purchase of one (1) water rescue vehicle. Detailed specifications are available beginning Thursday September 22, 2022, at the headquarters station located at 24929 S. Center Street, Channahon, Illinois 60410. The sealed bid information will also be made available at www.channahonfire.com effective September 22, 2022. Bids must be returned in person or via certified mail to the headquarters station address clearly marked:

Channahon Fire Protection District
c/o Jeff Toepper, Deputy Fire Chief
24929 S. Center Street
Channahon, Illinois 60410

ATTN: Water Rescue Vehicle Bid Submission

Sealed Bids will be accepted at the Fire Station until 12:00 PM on October 5, 2022, and no late bids will be accepted. The sealed bids will be publicly opened at the Fire Station at 10:00 AM on October 6, 2022, at the CFPD headquarters station. The CHANNAHON FIRE PROTECTION DISTRICT reserves the right to reject any or all bids received, to waive any formalities or technicalities of the Bid or to reject any non-responsive bid in the interest of the CHANNAHON FIRE PROTECTION DISTRICT.

Direct questions to Jeff Toepper, Deputy Fire Chief at 815-467-6767 or jtoepper@channahonfire.com



BID SPECIFICATION CHANNAHON FIRE PROTECTION DISTRICT WATER RESPONSE “SQUAD”



Vendor

- Vendor shall offer customer inclusive on-site delivery, design, build, and painting of vehicle.

Bond and Insurance Data

- A certificate of insurance must accompany the proposal for the following types of insurance commensurate with the size of the build.
 - General Liability
 - Excess Liability
 - Worker’s Compensation & Employer’s Liability
- Ability to provide a performance bond and labor and material payment bond equal to the cost of the build.

Desired Vehicle Model

- 2022 or newer model year Ford “F59” Route Star Walk-In Van

Dimensions

- No less than 216” cargo length
- No less than 93” inside width
- No less than 221.5” inside length
- No less than 85” inside height
- Rear door opening no less than 41” x 76.44” (W x H)

Chassis

Wheel Base	Not less than 178”
GVWR	Not less than 19,500 LBS
Engine	7.3 V10 Gas or equivalent
Block Heater	Yes
Rear Wheels	Dual
Tire size	No less than 19.5” x 6.75” Black Steel finish
E-Brake	Foot Brake
Transmission	Automatic



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Base Interior

- Black dot non-slip floor with ¾" underlayment
- Full interior insulation, including walls and ceilings
- Finished white FRP ceiling with ½" OSB backing
- ¾" sidewall sub wall with carpeted finish
- 12-volt LED lighting where applicable
- 12 volt and 110-volt Panltronics ® switch panel
- All appropriate 12 volt and 110-volt wiring
- No less than 14" x 14" dimension powered roof ventilation unit
- Coach Battery Bank, underbody storage tray
- 2000-watt pure sine inverter
- 90-amp power converter

Exterior & Scene Lighting

- Exterior and scene lighting shall be specified and installed in accordance with NFPA 1901, Chapters 13.10.1& 22.13.1

***All placement of lighting to be confirmed by customer*

Emergency Lighting

- Emergency and scene lighting shall be specified and installed in accordance with NFPA 1901, Chapter 13.8

***All placement of lighting to be confirmed by customer*

Audible Emergency Warning

- Audible warning shall be specified and installed in accordance with NFPA 1901, Chapter 13.9

Back-Up Alarm

- Audible back-up warning shall be specified and installed in accordance with NFPA 1901, Chapter 13.12

Stop, Tail, and Directional Lights

- Stop, tail, and directional lighting shall be specified and installed in accordance with NFPA 1901, Chapter 13.13

Interior Van Arrangement

- 1 – 20" – 24" workstation with drawer space
- Passenger bench seat assembly, with under seat storage
- 3 – Seats with seatbelts
- 4 – Locker units to accept configuration for sub-surface dive equipment to include storage for suits, personal item cabinet, and 110-volt outlet mounted in each locker

Color Scheme

- Main body scheme – Black over Red

***Paint finish shall match customer's current fleet*

***Paint scheme to be confirmed by customer*

Auxiliary Heating & A/C

- 1 domestic 15K BTU roof A/C unit with heat strip



BID SPECIFICATION CHANNAHON FIRE PROTECTION DISTRICT WATER RESPONSE "SQUAD"



Auxiliary Power

- Onan 5500-watt gasoline genset, plumbed to fuel tank for fuel supply with 50-amp transfer switch with interior 110-volt outlets (placement to be specified by customer)

Proposal Submissions

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