HAWAII STATE PUBLIC LIBRARY SYSTEM CARGO VANS SPECIFICATIONS IFB 17-01

SCOPE OF WORK

Work shall consist of furnishing and delivering of Eight (8) Cargo Vans to the Hawaii State Public Library System: four (4) for Logistics Support Section (LSS), and four (4) for Electronic Services Support Section (ESSS). Depending on the availability of funds, additional units may be purchased at the offer price.

GENERAL DESCRIPTION

GENERAL SPECIFICATIONS

In addition to detailed specifications herein, the following requirements shall form a part of these specifications:

- a. Vehicle offered shall include any other standard features not listed but detailed in manufacturer's brochures and deemed necessary for the proper and safe operation of vehicle.
- b. Manufacturer's standard warranty of 36 months or 36,000 miles from the date the vehicle is placed in service whichever occurs first. Full coverage shall include cost of parts, labor and any other expenses incurred in performing warranty work. Warranty documents shall be delivered with the vehicle and shall detail manufacturer's obligation and warranty.
- c. Contractor shall provide a copy of the owner-operator manual and service/repair manual at the time vehicle is delivered.
- d. Vehicle shall include and comply with all Federal Motor Vehicle Safety Standards. Vehicle shall also comply with the Code of Federal Regulations, Title 40, Part 85: Control of Air Pollution from New Motor Vehicles and New Motor Vehicle Engines, Environmental Protection Agency.
- e. Vehicle shall be completely serviced and in full operational condition upon delivery. Contractor will deliver vehicles no later than 120 days following the acceptance of the bid. Prior to shipment, the contractor shall contact Hawaii State Public Library System to coordinate the delivery arrangements.
- f. Accessory equipment installed on the vehicle shall be fully guaranteed by the Contractor against defects resulting from the use of defective or inferior materials or from neglect or against all design and manufacturing defects. Warranty period shall begin from the date equipment is placed in service and shall be for a minimum of one (1) year or for the period guaranteed by the manufacturer, whichever is longer except for aftermarket rust proofing which will be for a minimum five (5) years, unlimited mileage requirement warranty. Warranty documents shall be delivered with the vehicle and shall detail manufacturer's obligation and warranty procedures. Contractor shall replace or repair defective material and/or workmanship at no cost to the State for parts and labor during the warranty period, provided such defects are not due to abuse or negligence on the part of the State.

SPECIFICATIONS S-1 IFB-17-01

- g. All equipment offered shall meet ANSI and OSHA safety requirements, and any other Federal or State safety requirements. If applicable or when requested, equipment shall bear a label or written documentation indicating approval of safety requirements from a bonafide testing laboratory.
- h. The Vehicle Purchasing Guide 2010 for light-duty motor vehicles can be found on the Department of Business, Economic Development and Tourism (DBEDT) website: http://energy.hawaii.gov/energy-efficiency-in-soh/programsachieving-efficiencylead-by-examplevehicle-purchasing-quidelines.
- i. The following items shall be submitted upon the vehicle's delivery to Hawaii State Public Library System.
 - a. Hawaii Safety Inspection Certificate (in duplicate) and deal;
 - b. Application for Registration of Passenger Carrying Motor vehicle, Form #DF-L-1 (Rev. 1/84) or its latest revision.
 - c. Odometer Certificate;
 - d. Notarized Certificate of Bill of Sale
 - e. Certificate of Weight and Measures (required if factory furnished vehicle weight is unavailable; e.g., vehicles with post-factory modifications or alterations). Certificate must include make, model number, year and vehicle identification number. Verified weight in pounds must be officially machine-stamped; handwritten weight will not be acceptable.

These certificates are essential for the proper registration and licensing of new vehicles. Therefore, acceptance of and payment for the vehicle delivered will not be made without submittal of necessary certificates. The Contractor shall be responsible for registering and licensing of this vehicle; this procedure shall be conducted in the County where the vehicle is delivered. Contractor shall provide temporary license plates to be used during the interim period prior to acquisition of State of Hawaii license plates.

MINIMUM SPECIFICATIONS

Items 1 Through 13: Cargo Vans for Logistics Services Section (LSS) - Hawaii, Maui, Oahu

All quantities listed represent a minimum, unless otherwise specified.

1. Model Year 2017 or later production year

2. Model Ford Transit van, Chevrolet, GMC Express Cargo Van or equal

3. Wheelbase 130" minimum

4. Engine a. 6 cylinder w/ turbo charger or equivalent

b. 310 hp @ 5500 rpm

c. 400 lb.-ft torque rated @2250 rpm

d. Gasoline powered

e. Factory Heavy Duty cooling system, coolant recovery system

5. Transmission Minimum 6 speed automatic

6. Electrical system 12 volt with alternator capable of charging battery at low engine speed

7. Steering Powered or power-assisted

8. Brakes Powered or power-assisted with anti-lock braking system

9. Roof Standard or low roof.

12. Interior

10. Tires/Wheels

a. Tires and wheels must meet manufacturer's and Federal GAWR requirements for GVW submitted.

b. Full-size spare mounted on carrier inside or under vehicle Jack and Wheel wrench

11. Suspension

Two-stage rated at 9600 lbs. GVWR minimum; 3591 lbs. minimum load capacity or higher. Suspension and rear leaf spring ratings must meet manufacturer's and Federal GAWR requirements for GVW submitted

a. Individual front seats for driver and passenger

- b. Upholstery of manufacturer's standard vinyl
- c. Interior insulation package includes full headlining and side paneling in driver's compartment
- d. Rubber or vinyl flooring throughout front and rear
- e. Front window defroster
- f. Factory gauge package
- g. Audio system, AM/FM stereo, w/ seek & scan, digital clock and 2 front door speakers
- h. Air Conditioning Package, factory installed, front only
- i. Dual Front Air Bags (SRS)
- 13. Exterior a. Glass, fixed full-body window package
 - b. Glass, swing-out rear cargo door
 - c. Glass, swing-out rear side door and rear door window
 - d. Convenience package, power windows and door locks
 - e. Door locks, power with lock-out protection
 - f. Remote keyless entry, with 2 transmitters and remote panic button
 - g. Door sliding, passenger-side
 - h. Double rear cargo doors w/ 57" minimum width for cargo access.
 - Key equipment- provides 2-additional spare keys for a total of 4 vehicle keys
 - i. Rear step-bumper with non-slip surface
 - k. Mirrors, outside heated power-adjustable, black, manual folding
 - I. Factory tinted glass on all windows
 - m. Rear view back-up camera
 - o. Exterior color: white

DELIVERY: One (1) vehicle to be delivered to:

Hawaii State Public Library System LSS-Oahu 99-143 Moanalua Road Honolulu, Hawaii 96701

One (1) vehicle to be delivered to:

Hawaii State Public Library System LSS-Maui 90 School Street Kahului, HI 96732

Two (2) vehicles to be delivered to:

Hawaii State Public Library System LSS - Hilo 300-A Wianuenue Ave.

Hilo, Hawaii 96818-2115

Items 14Through 26: Cargo Vans for Electronic Services Support Section ESSS) - Hawaii, Oahu

All items listed represent a minimum, unless otherwise specified.

14. Model Year 2017 or later production year

15. Model Nissan NV200 SV compact cargo van or equal

Ford Transit Connect XLT compact cargo van or equal

16. Wheel base 113" minimum

17. Engine a. 4 cylinder minimum

b. 2.0 liter minimumc. Gasoline powered

d. Coolant recovery system

18. Transmission Minimum 4 speed automatic w/overdrive

19. Electrical System 12 volt with alternator capable of charging battery at low engine speed

19. Steering Powered or power assisted

20. Brakes ABS Powered or power assisted

21. Tires/Wheels a. Tires and wheels must meet manufacturer's and Federal

GAWR requirements for GVW submitted

b. Full or Space saver spare mounted on carrier inside or under

vehicle

c. Jack and Wheel wrench

22. Suspension Axles, springs and shocks must meet manufacturer's and Federal

GAWR requirements for GVW submitted

23. Interior a. Individual front seats for driver and passenger

b. Upholstery of manufacturers' standard vinyl or cloth

c. Floor mats, front, accessory type

- d. Defroster
- e. Factory Gauge package
- f. AM/FM Radio, factory installed
- g. Air Conditioning package, factory installed
- h. Dual stage driver and passenger air bags

24. Exterior

- a. Remote keyless entry, with 2 transmitters
- b. Adjustable Steering Wheel
- c. Intermittent Wipers
- d. Dual Power side-view mirrors
- e. Passenger and driver side sliding door, fixed or flip-out glass window as available from factory
- f. Split back rear loading door(s) with window(s) as available from factory
- g. Power Windows with power locks
- h. Power lock doors
- i. Complete after-market rustproofing with minimum five (5) year, unlimited mileage warranty
- 25. Color Paint

White, high gloss enamel, factory standard

26. Other

- a. 2-½ lb. ABC dry chemical fire extinguisher mounted on removable bracket inside vehicle
- b. Back-up alert alarm
- c. Rear Distance Sensor (flush-mounted sensors, includes LED/audible interior warning indicator

DELIVERY: One (2) vehicle to be delivered to:

Hawaii State Public Library System Electronic Service Support Section 3225 Salt Lake Boulevard, Ste. 209 Honolulu, Hawaii 96818

One (1) vehicle to be delivered to:

Hawaii State Public Library System ESSS-Hawaii (Kona) 75-138 Hualalai Rd. Kailua-Kona, HI 96740

One (1) vehicle to be delivered to:

Hawaii State Public Library System ESSS-Hawaii (Hilo) 300 Waianuenue Ave. Hilo, HI 96720