

**FORM A: BID**  
(See B8)

1. Contract Title SUPPLY AND DELIVERY OF HIGH ROOF CARGO VANS

2. Bidder

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Usual Business Name of Bidder as it appears on Invoice (if different from above)

\_\_\_\_\_  
Street

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

\_\_\_\_\_  
Postal Code

\_\_\_\_\_  
Email Address of Bidder

\_\_\_\_\_  
Facsimile Number

(Mailing address if different)

\_\_\_\_\_  
Street or P.O. Box

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

\_\_\_\_\_  
Postal Code

\_\_\_\_\_  
GST Registration Number (if applicable)

The Bidder is:

(Choose one)

a sole proprietor

a partnership

a corporation

carrying on business under the above name.

3. Contact Person

The Bidder hereby authorizes the following contact person to represent the Bidder for purposes of the Bid.

\_\_\_\_\_  
Contact Person

\_\_\_\_\_  
Title

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Facsimile Number

\_\_\_\_\_  
Email Address

4. Definitions

All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions and D3.

5. Offer The Bidder hereby offers to perform the Work in accordance with the Contract for the price(s), in Canadian funds, set out on Form B: Prices, appended hereto.

6. Commencement of the Work The Bidder agrees that no Work shall commence until he/she is in receipt of a notice of award from the Award Authority authorizing the commencement of the Work.

7. Contract The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.

8. Addenda The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:

No.	Dated
_____	_____
_____	_____
_____	_____

9. Time This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline.

10. Signatures The Bidder or the Bidder's authorized official or officials have signed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

Signature of Bidder or  
Bidder's Authorized Official or Officials

\_\_\_\_\_

(Print here name and official capacity of individual whose signature appears above)

\_\_\_\_\_

(Print here name and official capacity of individual whose signature appears above)

**FORM B: PRICES**  
(See B9)

SUPPLY AND DELIVERY OF HIGH ROOF CARGO VANS

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE
1.	High Roof Cargo Van	16069	Each	2	

\_\_\_\_\_  
Name of Bidder

## FORM N: DETAILED SPECIFICATIONS 16069

### HIGH ROOF CARGO VANS

#### **1.0 DESCRIPTION OF EQUIPMENT**

- 1.1 These specifications describe High Roof Cargo Vans and other equipment and features as specified herein.
- 1.2 The High Roof Cargo Vans shall be new 2017 model year or newer.
- 1.3 The High Roof Cargo Vans and all other items/components shall be the manufacturer's latest model. The equipment shall be furnished complete and ready for operation. Any parts or accessories not specifically mentioned, but which are required to complete and place the equipment and associated attachments in successful operation shall be furnished as though specifically mentioned in these specifications. The equipment and associated attachments, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.
- 1.4 It will be the responsibility of the Bidder to inform the City of any errors or omissions in these specifications, for under this Contract the Contractor shall be held responsible for the satisfactory operational function of the equipment.

#### **2.0 OTHER SPECIFICATIONS AND STANDARDS**

- 2.1 All applicable SAE standards form an integral part of these specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 2.2 The High Roof Cargo Vans shall comply with the applicable regulations:

National Safety Mark, NSM = <http://www.tc.gc.ca/eng/acts-regulations/acts-road.htm>

Manitoba Safety and Health Act, Parts 12, 22 =  
<http://web2.gov.mb.ca/laws/statutes/ccsm/w210e.php> and <http://www.gov.mb.ca/labour/safety/>

Canadian Standards Association, CSA = <http://www.csa.ca/about/Default.asp?language=english>

Under Writers of Canada, U/L = <http://www.ulc.ca/>

Society of Automotive Engineers, SAE = <http://www.sae.org/>

City of Winnipeg Lighting Visibility  
Standard = <http://winnipeg.ca/matmgt/pdfs/PublicWorksEquipLightingVisibility.pdf>.

- 2.3 It will be the responsibility of the Bidder to inform the City of any deficiencies in these specifications, for under this Contract the Contractor shall be held responsible for the design, performance, reliability and satisfactory operational function of the units.

#### **3.0 SERVICE FACILITY**

- 3.1 For the purpose of warranty repairs, the Bidder shall have an authorized service facility located within 10 km of the boundaries of the City of Winnipeg. The facility, or a portion thereof, shall be dedicated to the service and maintenance of the type equipment being offered. Further to B9.1, Bidders shall provide a description of the service facility including, but not limited to, number of qualified service staff, years of service experience, and general service capabilities within three (3) Business Days upon request of the Contract Administrator.

#### **4.0 REFERENCES**

- 4.1 Provide five (5) Canadian references where this equipment is used in a working environment where climatic conditions are similar to the City of Winnipeg.

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#### **5.0 MAKE & MODEL**

- 5.1 **State** make, year and model of the equipment bid- \_\_\_\_\_

#### **6.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS**

- 6.1 Each bid will be evaluated based on adherence to all terms, conditions and requirements outlined in the Bid Opportunity package.

- 6.2 All items in these specifications must be answered indicating compliance or non-compliance. **BIDDERS SHALL STATE "YES" FOR COMPLIANCE OR STATE DEVIATION**, or give reply where requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.

- 6.3 **EACH BIDDER IS REQUIRED TO FILL IN EVERY BLANK. FAILURE TO DO SO MAY BE USED AS A BASIS FOR REJECTION OF BID**

#### **7.0 PERFORMANCE RELIABILITY**

- 7.1 The responsibility for the design of the **High Roof Cargo Vans**, its performance and reliability shall rest upon the Contractor.

- 7.2 The term "repeated failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the vehicle inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, subassembly, of assembly. Minor items or ordinary service adjustments are not included, or considered under the scope of "repeated failures", as well as other factors, such as operational damage due to accidents, misuse or lack of proper maintenance, service and lubrication attention by not following the manufacturer's preventative maintenance schedule.

- 7.3 Where the **High Roof Cargo Vans** develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.

- 7.4 The equipment shall be capable of consistent top performance in City of Winnipeg Environment. Note: The City of Winnipeg has four seasons with ambient temperatures ranging from approximately 90°F (32°C) to -40°F (-40°C)

#### **8.0 FUEL**

- 8.1 Where applicable, all equipment must be fully fuelled upon delivery (no exceptions).

#### **9.0 QUALIFICATIONS OF MANUFACTURER & CONTRACTOR**

- 9.1 The manufacturer of the **High Roof Cargo Vans** shall have five (5) years continuous experience manufacturing the equipment.

- 9.2 The manufacturer shall have in effect a documented quality control program ensuring that the quality of materials and workmanship, including welding, conforms to the best standards and engineering practice of the industry.
- 9.3 The Contractor shall have five (5) years continuous experience servicing, repairing and maintaining **High Roof Cargo Vans** of the type being offered.

<b>10.0 SPECIFICATION- ELIGIBLE MODEL 2017 FORD TRANSIT 250 SWR, HIGH ROOF EXTENDED LENGTH</b>	<b>BIDDER TO STATE "YES" OR STATE DEVIATION</b>
10.1 GVWR: 9000 lbs.	_____
10.2 Configuration: SWR Single rear wheel	_____
10.3 Ambulance Preparation Package	_____
10.4 Wheelbase: Approximately 148"	_____
10.5 Body Style: <b>Extended length</b>	_____
10.6 Overall length, 263", <b>state-</b>	_____
10.7 High roof: Height approximately 110", <b>state-</b>	_____
10.8 Engine: 310 h.p., 400 ft. lbs. torque, 3.5L Eco Boost V6	_____
10.9 Transmission: 6-speed automatic Heavy Duty Transmission with 3.73 axle ratio	_____
10.10 External transmission oil cooler	_____
10.11 Differential: Heavy Duty locking	_____
10.12 Heavy duty upgraded alternator approx. 220-260 amp: <b>state amperage-</b>	_____
10.13 Block heater: with cord routed <b><u>through grille</u></b>	_____
10.14 Coolant: Antifreeze to -35°C	_____
10.15 Dual Batteries: Heavy duty dual batteries approx. 70 amp/hour Code 63E	_____
10.16 Steering: Tilt and power	_____
10.17 Brakes: Power with ABS	_____
10.18 Winter rated tires bearing the "mountain snow flake Tires - Front & rear: All season radials, size P235/65R16	_____
10.19 Full-size spare wheel & tire with carrier	_____
10.20 Mud-flaps: Front and rear	_____
10.21 Traction Control with message centre	_____
10.22 Mirrors: Interior rear view and heated dual power exterior with turn signals	_____
10.23 Windshield wipers: Intermittent	_____
10.24 Wiper blades: Winter blades with heavy duty	_____
10.25 Three (3) Remote keyless entry – key fobs and Three (3) sets of Ignition keys or if the keys and key fobs are one unit, supply 3 key fobs.	_____
10.26 Keyless entry pad	_____

- 10.27 Front and Rear Heat Air conditioning (Rear heating shall be factory installed and insulated) 57G \_\_\_\_\_
- 10.28 Cruise control: with message center Code 60C \_\_\_\_\_
- 10.29 Door locks: Power \_\_\_\_\_
- 10.30 Windows: Power \_\_\_\_\_
- 10.31 Seats: Two (2) vinyl bucket seats with seatback storage pockets (each seat). Seat adjustment to be manual. \_\_\_\_\_
- 10.32 Passenger side sliding door cargo door with tinted glass window \_\_\_\_\_
- 10.33 Rear cargo door: 50/50 hinged rear with tinted glass windows and window defroster \_\_\_\_\_
- 10.34 Interior lights: Dome with door switches on front, side and rear doors \_\_\_\_\_
- 10.35 Interior cargo lights: factory LED lights \_\_\_\_\_
- 10.36 Map lights: front and rear \_\_\_\_\_
- 10.37 Radio: AM-FM with SYNC, Bluetooth® technology, for use with cellular phones, "hands-free" capable, voice command activated through vehicle's radio circuit (6 Speakers) \_\_\_\_\_
- 10.38 Cup holders: front \_\_\_\_\_
- 10.39 Front door side pockets \_\_\_\_\_
- 10.40 Air bags: front driver's and passenger \_\_\_\_\_
- 10.41 12-Volt power point, **state** location- \_\_\_\_\_
- 10.42 Bumper: Black, moulded-in-color with Lower valence \_\_\_\_\_
- 10.43 Rear Bumper: Black, Moulded-In-Colour with Integral Step \_\_\_\_\_
- 10.44 Colour Interior: **state** colors available- \_\_\_\_\_
- 10.45 Colour Exterior: Race Red Code PQ \_\_\_\_\_
- 10.46 Windows: All windows to be tinted \_\_\_\_\_
- 10.47 Running boards Code 68H \_\_\_\_\_
- 10.48 Wheel Well liners \_\_\_\_\_
- 10.49 Backup alarm \_\_\_\_\_
- 10.50 Perimeter anti-theft alarm \_\_\_\_\_
- 10.51 Safety Perimeter Alarm Code 59D \_\_\_\_\_
- 10.52 High Capacity Up-fitter Switches Code 67C \_\_\_\_\_
- 10.53 Rain Sensing Wipers Code 18B \_\_\_\_\_
- 10.54 Rear View Camera Code 61C \_\_\_\_\_
- 10.55 Reverse Sensing System Code 43R \_\_\_\_\_
- 10.56 Remote Start Code 52C \_\_\_\_\_
- 10.57 Lane Keeping alert Code 41C \_\_\_\_\_
- 10.58 Power Inverter 12V to 110V Code 90C \_\_\_\_\_

10.59 Towing Package with brake controller Code 67D \_\_\_\_\_

10.60 Fuel tank: Fully fuelled upon delivery \_\_\_\_\_

11.0 **WARRANTY**

11.1 Basic vehicle: Three (3) years or 60,000 km “bumper to bumper” \_\_\_\_\_

11.2 Powertrain coverage: Five (5) years or 100,000 km \_\_\_\_\_

11.3 Corrosion rust-through - 60 months/100,000 km \_\_\_\_\_

11.4 Roadside assistance - 60 months/100,000 km Roadside assistance coverage with courtesy transportation included. \_\_\_\_\_

11.5 Warranty- (all warranty information shall be detailed and include all exclusions. The successful bidder shall provide all published warranty information upon delivery of the equipment. Bidder shall state all warranty information. \_\_\_\_\_

11.6 Extended Warranty- Bidder to provide extended warranty options \_\_\_\_\_

12.0 **DELIVERY**

12.1 Delivery Point: The complete unit shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB. \_\_\_\_\_

12.2 Delivery Time: **twelve (12) calendar weeks** from the date of award. Equipment shall be delivered between 8:00 am and 2:00 pm on Business Days. \_\_\_\_\_

12.3 Delivery Contact: The Contractor shall contact the Contract Administrator prior to delivery of the equipment. \_\_\_\_\_

12.4 P.D.I: A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list. \_\_\_\_\_

13.0 **MANUALS**

13.1 Manuals supplied under this contract. The manuals shall cover the complete equipment including all components thereof, CD is preferred where available. \_\_\_\_\_

13.2 Operator's manual: One (1) per unit shall be supplied with the units when delivered: \_\_\_\_\_

14.0 **FIRST SERVICE PREVENTATIVE MAINTENANCE KIT**

14.1 In order to assure minimum downtime of the Equipment in future service, the Contractor must provide one (1) complete replacement set of new OEM filters and belts for each unit purchased. The set of required filters shall include (if applicable to the equipment type) air, fuel, oil, cab and hydraulic, or otherwise all known necessary common replacement filters required for the first preventative maintenance servicing. The required set of belts shall include, alternator, water pump, and power steering or otherwise all known necessary replacement belts used on the equipment. \_\_\_\_\_



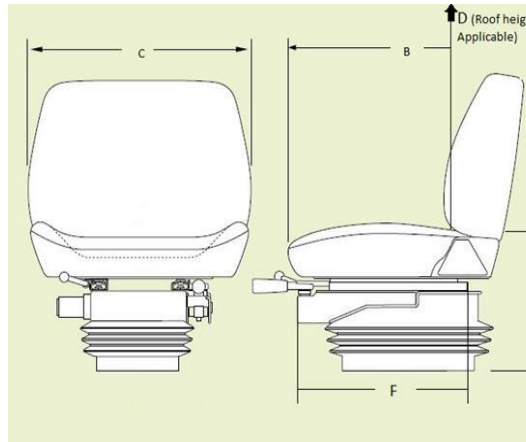
14.2 The Contractor must provide a list of factory recommended lubricants to be used with the equipment, as well as a complete cross reference guide for all warranty approved lubricants and filters that can be used during Preventative Maintenance servicing. \_\_\_\_\_

**15.0 ERGONOMIC SPECIFICATIONS FOR VEHICLES/ POWERED MOBILE EQUIPMENT**

**Entry/ Exit**

- 15.1 First step entry height **State**, height of first step in inches \_\_\_\_\_
- 15.2 First handhold entry height **State**, first handhold entry height in inches \_\_\_\_\_
- 15.3 Access to equipment **State**, door opening height in inches \_\_\_\_\_
- 15.4 Access to equipment **State**, door opening width in inches \_\_\_\_\_
- 15.5 Designed to prevent slipping Anti-slip steps/handholds **(Y or N)?** \_\_\_\_\_

**Seat (use below diagram to answer questions)**



- 15.6 Sitting height range from floor (where feet rest) (A) **State**, seat height range in inches \_\_\_\_\_
- 15.7 Seat length/depth (B) **State**, seat length/depth in inches \_\_\_\_\_
- 15.8 Seat width (C) **State**, seat width in inches \_\_\_\_\_
- 15.9 Cab height from seat to roof (if applicable) (D) **State**, cab height range in inches \_\_\_\_\_
- 15.10 Back rest height (E) **State**, back rest height in inches \_\_\_\_\_
- 15.11 Seat travel range (F) **State**, seat travel in inches \_\_\_\_\_
- 15.12 Lumbar support Is lumbar support provided **(Y or N)?** \_\_\_\_\_
- 15.13 Head rest Is head rest provided **(Y or N)?** \_\_\_\_\_

15.14 Seat is made of breathable material **State**, type of seat material \_\_\_\_\_

### Operation

15.15 Reaching distance to usual work **State**, reaching distance in inches \_\_\_\_\_

15.16 Maximum reaching distance **State**, maximum reach distance in inches \_\_\_\_\_

15.17 Adjustable pedals (accelerator/brake/clutch) Are pedals adjustable **(Y or N)?** \_\_\_\_\_

15.18 Adjustable steering wheel Is steering wheel adjustable **(Y or N)?** \_\_\_\_\_

15.19 Adjustable shoulder belt Is belt adjustable and anchored **(Y or N)?** \_\_\_\_\_

### Cargo Area

15.20 Lid opens to provide adequate space Adequate space provided **(Y or N)?** \_\_\_\_\_

15.21 Loading height **State**, trunk height in inches \_\_\_\_\_

### Environment

15.22 Operator compartment is insulated from equipment noise (while operating) **State**, dBA inside cab while operating \_\_\_\_\_

15.23 Operator insulated from equipment vibration Is operator insulated from vibration **(Y or N)?** \_\_\_\_\_

15.24 Heating/cooling systems **State**, cab temperature range \_\_\_\_\_

15.25 Cab lighting **State**, lumens inside cab \_\_\_\_\_

### Maintenance/ Inspection

15.26 Lift assistance provided (when necessary) Is lift assistance provided **(Y or N)?** \_\_\_\_\_

15.27 Easy access to compartment doors Is easy access provided **(Y or N)?** \_\_\_\_\_

15.28 Include any other relevant ergonomic specifications and applicable range of adjustment

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