

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

1. Contract Title SUPPLY AND DELIVERY OF DIESEL UTILITY VEHICLES

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 DIESEL UTILITY VEHICLES**

**UNIT PRICES**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE
1.	Diesel Utility Vehicle with Cab	17023	Each	1	
1a.	Option 1:  Spare Front Tire and Rim Spare Rear Tire and Rim			1 1	  _____ _____
2.	Diesel Utility Vehicle	17024	Each	1	
2a.	Option 1:  Spare Front Tire and Rim Spare Rear Tire and Rim			1 1	  _____ _____

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

**FORM N: DETAILED SPECIFICATIONS 17023**  
**DIESEL UTILITY VEHICLE WITH CAB**

**1.0 SCOPE**

- 1.1 These specifications describe a **Diesel Utility Vehicle** and other equipment and features as specified herein.
- 1.2 The **Diesel Utility Vehicle** shall be a new 2017 or newer model year.
- 1.3 The **Diesel Utility Vehicle** 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.

**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 **Diesel Utility Vehicle and all its components and attachments** shall comply with the applicable regulations:

Highway Traffic Act: [web2.gov.mb.ca/laws/statutes/ccsm/ho60e.php](http://web2.gov.mb.ca/laws/statutes/ccsm/ho60e.php)

Manitoba Motor Vehicle Act: [web2.gov.mb.ca/laws/statutes/ccsm/d104e.php](http://web2.gov.mb.ca/laws/statutes/ccsm/d104e.php)

Transport Canada: [www.tc.gc.ca/eng/menu.htm](http://www.tc.gc.ca/eng/menu.htm)

National Safety Mark, NSM = [laws-lois.justice.gc.ca/eng/acts/M-10.01/page-2.html](http://laws-lois.justice.gc.ca/eng/acts/M-10.01/page-2.html)

Manitoba/Winnipeg Safety and Health Act, Parts 22, [safemanitoba.com/wsh-regulations and http://www.gov.mb.ca/labour/safety/](http://safemanitoba.com/wsh-regulations-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://en.wikipedia.org/wiki/Society\\_of\\_Automotive\\_Engineers](http://en.wikipedia.org/wiki/Society_of_Automotive_Engineers)

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. 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

---

---

---

---

---

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

5.1 **State** make 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 **Diesel Utility Vehicle**, 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, or 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 **Diesel Utility Vehicle** 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 **Diesel Utility Vehicle** shall have five (5) years continuous experience manufacturing **Diesel Utility Vehicle**.

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.

10.0 **SPECIFICATIONS:**

10.1	Engine	Approx. 20-25hp 3 or 4 cylinder diesel.	_____
10.2	Alternator	Approx. 60 amps.	_____
10.3	Battery capacity	500-550 CCA	_____
10.4	Drive train	Selectable 4wd/2wd with locking rear differential and limited-slip front differential.	_____
10.5	Transmission/Final drive	Hydrostatic, dual range hi/lo.	_____
10.6	Instrumentation	Speedometer, Odometer, Trip meter, Hour Meter, Fuel Gauge, 4WD Indicator, Hi Temperature and Engine Lights.	_____
10.7	Tires	Turf front and rear.	_____
10.8	Fuel capacity	Approx. 7-10 US gallons.	_____
10.9	Dimensions	Approx. width 60-65". Approx. length 120-125". Approx. wheel base 75-80". Approx. height with ROPS 79-82".	_____ _____ _____ _____
10.10	Front suspension	Independent.	_____
10.11	Rear suspension	Independent.	_____
10.12	Brakes	Wet disc type.	_____
10.13	Park brake	Hand parking brake.	_____
10.14	Steering	Hydrostatic or electric power steering with tilt.	_____
10.15	Ground clearance	Front approx. 10.5", rear approx. 10.5"	_____
10.16	Seat type	Bench.	_____
10.17	Seating capacity	Seating capacity for two (2).	_____
10.18	Tilting Cargo box	<b>State</b> , general dimensions Tilting. Material - steel construction with spray-on box liner. Capacity approx. 1100 lbs. Hydraulic dump. Removable tailgate. Hydraulic lift.	_____ _____ _____ _____ _____ _____

10.19	Payload capacity	Approx. 1600 lbs., <b>state</b>	_____
10.20	Towing capacity	Approx. 650 lbs. front, 1300 lbs. rear, <b>state</b>	_____
10.21	Operating weight	Approx. 2400 lbs.	_____
10.22	Hitch	Front and rear. Receiver hitch required with 2" ball.	_____
10.23	ROPS	Roll Over Protection System (ROPS) with tubular over-head structure with passenger grab handles, seat belts and Roll Over Protection System (ROPS) Certification.	_____
10.24	Cab	Factory Cab with heating and air conditioning.	_____
10.25	Lights	Front twin halogen headlights, tail and brake lights.	_____
10.26	Fire Extinguisher	Two and a half (2.5) lbs. High volume ABC type securely mounted with quick release, <b>State location</b>	_____
10.27	Back-up alarm	<b>State</b> dB.	_____
10.28	Lighting	Hazard and signal Lights	_____
10.29	Slow moving sign	Rear mounted.	_____
10.30	Safety lighting	Make and Model Whelen Responder LP (RDLPPAB) Amber/Blue DUO Permanent Mount (LED Mini Light bar) wired directly to the ignition, mounted on top of the cab. Amber and Blue lights shall be wired independently labeled amber, blue. Light must also come with a safety guard.	_____

Note: Options to be priced only as indicated on Form B: Prices.

**Option 1: One unit to have the following Options**

10.31	Spare front tire and rim	With turf tread	_____
10.32	Spare rear tire and rim	With turf tread	_____

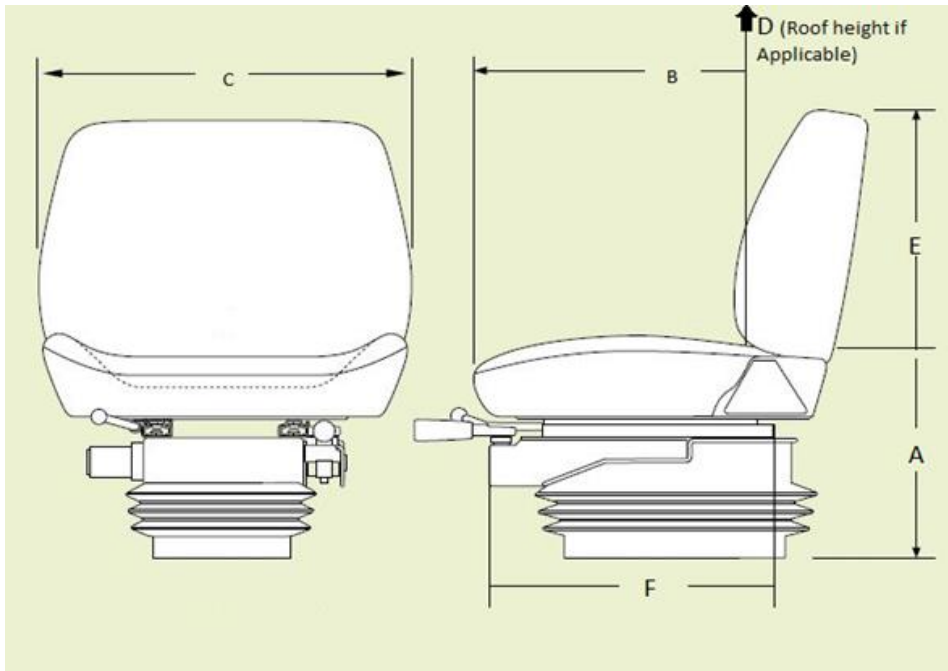
**OPERATOR STATION ERGONOMICS**

**Entry/ Exit**

10.33	First step entry height	<b>State</b> , height of first step in inches	_____
10.34	First handhold entry height	<b>State</b> , first handhold entry height in inches	_____
10.35	Access to equipment	<b>State</b> , door opening height in inches	_____

- |       |                              |  |       |
|-------|------------------------------|--|-------|
| 10.36 | Access to equipment          | <b>State</b> , door opening width in inches  | _____ |
| 10.37 | Designed to prevent slipping | Anti-slip steps/handholds ( <b>Y or N</b> )? | _____ |

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



- |       |   |   |       |
|-------|---|---|-------|
| 10.38 | Sitting height range from floor (where feet rest) (A) | <b>State</b> , seat height range in inches    | _____ |
| 10.39 | Seat length/depth (B)                                 | <b>State</b> , seat length/depth in inches    | _____ |
| 10.40 | Seat width (C)  | <b>State</b> , seat width in inches           | _____ |
| 10.41 | Cab height from seat to roof (if applicable) (D)      | <b>State</b> , cab height range in inches     | _____ |
| 10.42 | Back rest height (E)                                  | <b>State</b> , back rest height in inches     | _____ |
| 10.43 | Seat travel range (F)                                 | <b>State</b> , seat travel in inches          | _____ |
| 10.44 | Lumbar support  | Is lumbar support provided ( <b>Y or N</b> )? | _____ |
| 10.45 | Head rest   | Is head rest provided ( <b>Y or N</b> )?      | _____ |
| 10.46 | Seat is made of breathable material                   | <b>State</b> , type of seat material          | _____ |

**Operation**

- |       |  |   |       |
|-------|--|---|-------|
| 10.47 | Reaching distance to usual work              | <b>State</b> , reaching distance in inches      | _____ |
| 10.48 | Maximum reaching distance                    | <b>State</b> , maximum reach distance in inches | _____ |
| 10.49 | Adjustable pedals (accelerator/brake/clutch) | Are pedals adjustable ( <b>Y or N</b> )?        | _____ |
| 10.50 | Adjustable steering wheel                    | Is steering wheel adjustable ( <b>Y or N</b> )? | _____ |



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

11.0 **WARRANTY**

11.1 The Contractor shall warrant the vehicle and all parts thereof, against any defects of workmanship, construction and materials, and agrees to repair or replace without cost to the City any article that has become defective and not proven to have been caused by negligence on the part of the user for a period of one (1) year, “bumper to bumper” no deductible, state warranty details \_\_\_\_\_

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. The successful Bidder shall be notified by the Contractor Administrator the delivery address prior to issuance of the purchase order \_\_\_\_\_

12.2 Delivery Time: To be delivered within the approximate time frame **Four to six (4-6) 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 or USD flash drive is preferred where available. \_\_\_\_\_

13.2 The following manuals shall be supplied with the units when delivered:

a) Operator's manual – Two (2) per unit (one operator manual shall be sent to the Equipment Operator Training Branch \_\_\_\_\_

b) Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs or USB flash drive are preferred. \_\_\_\_\_

14.0 **FIRST SERVICE PREVENTATIVE MAINTENANCE KIT**

14.1 In order to assure minimum downtime of the equipment in future service, the Contractor shall 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 shall 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 **PARTS/LABOUR PRICING**

15.1 Bidder to provide City of Winnipeg Parts Discount % Pricing from retail parts pricing. **State percentage discount-** \_\_\_\_\_

15.2 Bidder to provide City of Winnipeg Labor Discount % Pricing from Retail shop labor rate. **State percentage discount-** \_\_\_\_\_

**FORM N: DETAILED SPECIFICATIONS 17024**  
**DIESEL UTILITY VEHICLE**

**1.0 SCOPE**

- 1.1 These specifications describe a **Diesel Utility Vehicle** and other equipment and features as specified herein.
- 1.2 The **Diesel Utility Vehicle** shall be a new 2016 or newer model year.
- 1.3 The **Diesel Utility Vehicle** 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 and 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.

**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 **Diesel Utility Vehicle and all its components and attachments** shall comply with the applicable regulations:

Highway Traffic Act: [web2.gov.mb.ca/laws/statues/ccsm/ho6oe.php](http://web2.gov.mb.ca/laws/statues/ccsm/ho6oe.php)

Manitoba Motor Vehicle Act: [web2.gov.mb.ca/laws/statutes/ccsm/d104e.php](http://web2.gov.mb.ca/laws/statutes/ccsm/d104e.php)

Transport Canada: [www.tc.gc.ca/eng/menu.htm](http://www.tc.gc.ca/eng/menu.htm)

National Safety Mark, NSM = [laws-lois.justice.gc.ca/eng/acts/M-10.01/page-2.html](http://laws-lois.justice.gc.ca/eng/acts/M-10.01/page-2.html)

Manitoba/Winnipeg Safety and Health Act, Parts 22, [safemanitoba.com/wsh-regulations](http://safemanitoba.com/wsh-regulations) 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://en.wikipedia.org/wiki/Society\\_of\\_Automotive\\_Engineers](http://en.wikipedia.org/wiki/Society_of_Automotive_Engineers)

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. 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

---

---

---

---

---

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

5.1 **State** make 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 **Diesel Utility Vehicle**, 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 **Diesel Utility Vehicle** 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 **Diesel Utility Vehicle** shall have five (5) years continuous experience manufacturing **Diesel Utility Vehicle**.

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.

10.1 **SPECIFICATIONS:**

10.1	Engine	Approx. 20-25hp 3 or 4 cylinder diesel.	_____
10.2	Alternator	Approx. 60 amps.	_____
10.3	Battery capacity	500-550 CCA	_____
10.4	Drive train	Selectable 4wd/2wd with locking rear differential and limited-slip front differential.	_____
10.5	Transmission/Final drive	Hydrostatic, dual range hi/lo.	_____
10.6	Instrumentation	Speedometer, Odometer, Tachometer, Trip meter, Hour Meter, service Indicator, Diagnostic Indicator, Fuel Gauge, 4WD Indicator, Hi Temperature and Engine Lights.	_____
10.7	Tires	Turf front and rear.	_____
10.8	Fuel capacity	Approx. 7-10 US gallons.	_____
10.9	Dimensions	Approx. width 60-65". Approx. length 120-125". Approx. wheel base 70-80". Approx. height with ROPS 79-82".	_____ _____ _____ _____
10.10	Front suspension	Independent.	_____
10.11	Rear suspension	Independent.	_____
10.12	Brakes	Wet disc type.	_____
10.13	Park brake	Hand parking brake.	_____
10.14	Steering	Hydrostatic or electric power steering with tilt.	_____
10.15	Ground clearance	Front approx. 10.5", rear approx. 10.5"	_____
10.16	Seat type	Bench.	_____
10.17	Seating capacity	Seating capacity for two (2).	_____
10.18	Tilting Cargo box	<b>State</b> , general dimensions Tilting. Material - steel construction with spray-on box liner. Capacity approx. 1100 lbs. Hydraulic dump. Removable tailgate. Hydraulic lift.	_____ _____ _____ _____ _____ _____

10.19	Payload capacity	Approx. 1600 lbs., <b>state</b>	_____
10.20	Towing capacity	Approx. 650 lbs. front, 1300 lbs. rear, <b>state</b>	_____
10.21	Operating weight	Approx. 1900 lbs.	_____
10.22	Hitch	Front and rear. Receiver hitch required with 2" ball.	_____
10.23	ROPS	Roll Over Protection System (ROPS) with tubular over-head structure with passenger grab handles, seat belts and Roll Over Protection System (ROPS) Certification.	_____
10.24	Lights	Front twin halogen headlights, tail and brake lights.	_____
10.25	Fire Extinguisher	Two and a half (2.5) lbs. High volume ABC type securely mounted with quick release, <b>State location</b>	_____
10.26	Back-up alarm	<b>State</b> dB.	_____
10.27	Lighting	Hazard and signal Lights	_____
10.28	Slow moving sign	Rear mounted.	_____
10.29	Safety lighting	Lights shall be Hella MLB 100, model# H27996001. Light to be located on rear ROPS to achieve 360 degree visibility wired directly to the ignition. Light must also come with a safety guard.	_____

Note: Options to be priced only as indicated on Form B: Prices.

**Option 1: One unit to have the following Options**

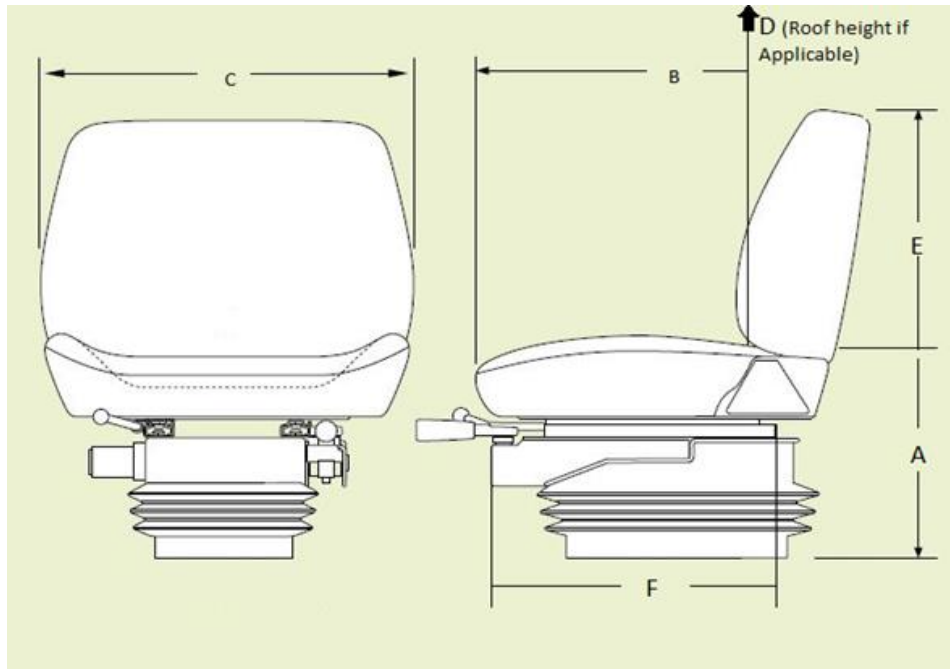
10.30	Spare front tire and rim	With turf tread	_____
10.31	Spare rear tire and rim	With turf tread	_____

**OPERATOR STATION ERGONOMICS**

**Entry/ Exit**

10.32	First step entry height	<b>State</b> , height of first step in inches	_____
10.33	First handhold entry height	<b>State</b> , first handhold entry height in inches	_____
10.34	Access to equipment	<b>State</b> , door opening height in inches	_____
10.35	Access to equipment	<b>State</b> , door opening width in inches	_____
10.36	Designed to prevent slipping	Anti-slip steps/handholds ( <b>Y or N</b> )?	_____

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



- |       |   |   |       |
|-------|---|---|-------|
| 10.37 | Sitting height range from floor (where feet rest) (A) | <b>State</b> , seat height range in inches    | _____ |
| 10.38 | Seat length/depth (B)                                 | <b>State</b> , seat length/depth in inches    | _____ |
| 10.39 | Seat width (C)  | <b>State</b> , seat width in inches           | _____ |
| 10.40 | Cab height from seat to roof (if applicable) (D)      | <b>State</b> , cab height range in inches     | _____ |
| 10.41 | Back rest height (E)                                  | <b>State</b> , back rest height in inches     | _____ |
| 10.42 | Seat travel range (F)                                 | <b>State</b> , seat travel in inches          | _____ |
| 10.43 | Lumbar support  | Is lumbar support provided ( <b>Y or N</b> )? | _____ |
| 10.44 | Head rest   | Is head rest provided ( <b>Y or N</b> )?      | _____ |
| 10.45 | Seat is made of breathable material                   | <b>State</b> , type of seat material          | _____ |

**Operation**

- |       |  |  |       |
|-------|--|--|-------|
| 10.46 | Reaching distance to usual work              | <b>State</b> , reaching distance in inches         | _____ |
| 10.47 | Maximum reaching distance                    | <b>State</b> , maximum reach distance in inches    | _____ |
| 10.48 | Adjustable pedals (accelerator/brake/clutch) | Are pedals adjustable ( <b>Y or N</b> )?           | _____ |
| 10.49 | Adjustable steering wheel                    | Is steering wheel adjustable ( <b>Y or N</b> )?    | _____ |
| 10.50 | Adjustable shoulder belt                     | Is belt adjustable and anchored ( <b>Y or N</b> )? | _____ |

## 11.0 **WARRANTY**

11.1 The Contractor shall warrant the vehicle and all parts thereof, against any defects of workmanship, construction and materials, and agrees to repair or replace without cost to the City any article that has become defective and not proven to have been caused by negligence on the part of the user for a period **of one (1) year, “bumper to bumper” no deductible, state warranty details**

---

## 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. The successful Bidder shall be notified by the Contractor Administrator the delivery address prior to issuance of the purchase order

---

12.2 Delivery Time: To be delivered within the approximate time frame **four to six (4-6) 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 or USD flash drive is preferred where available.

---

13.2 The following manuals shall be supplied with the units when delivered:

a) Operator's manual – Two (2) per unit (one operator manual shall be sent to the Equipment Operator Training Branch

---

b) Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs or USB flash drive are preferred.

---

## 14.0 **FIRST SERVICE PREVENTATIVE MAINTENANCE KIT**

14.1 In order to assure minimum downtime of the equipment in future service, the Contractor shall 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 shall 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 **PARTS/LABOUR PRICING**

15.1 Bidder to provide City of Winnipeg Parts Discount % Pricing from retail parts pricing. **State percentage discount-** \_\_\_\_\_

15.2 Bidder to provide City of Winnipeg Labor Discount % Pricing from Retail shop labor rate. **State percentage discount-** \_\_\_\_\_