

**PART A**

**BID SUBMISSION**

**FORM A: BID**  
(See B7)

1. Project Title **SUPPLY & DELIVERY OF INDUSTRIAL TRACTORS SIDEWALK TRACKED**

2. Bidder

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

\_\_\_\_\_  
Street

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

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

(Mailing address if different)

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

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

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

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

4. Definitions

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

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 is in receipt of a Purchase Order authorizing the commencement of the Work.

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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 Submission.

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

In witness whereof 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 B8)

**SUPPLY & DELIVERY OF INDUSTRIAL TRACTORS SIDEWALK TRACKED**

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1	Supply & Delivery of Industrial Tractors Sidewalk Tracked	06014	Each	(4)	\$ _____	\$ _____
2	Parts manuals, CD's preferred	06014	Each	2 Sets	\$ _____	\$ _____
3	Technical service manuals, CD's preferred	06014	Each	2 Sets	\$ _____	\$ _____
TOTAL BID PRICE (GST and PST extra) (in figures) \$ _____ (in words) _____ _____						

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

## FORM N: DETAILED SPECIFICATIONS 06014

### SUPPLY & DELIVERY OF INDUSTRIAL TRACTORS SIDEWALK TRACKED (Streets & Maintenance)

#### 1.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 1.1 The **Industrial Tractors Sidewalk Tracked** shall be a 2006 or 2007 model year. The vehicles shall be furnished complete and ready for use by the Contractor. All parts not specifically mentioned but which are required to complete and place the vehicle into successful operation shall be furnished as though specifically mentioned in these specifications.
- 1.2 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 vehicle.
- 1.3 All items in these specifications must be answered indicating compliance or non-compliance. **Bidders shall state "yes" for compliance or state deviation**, or give a reply where requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.
- 1.4 Each bidder is required to fill in every blank. **Failure to do so may be used as a basis for rejection of bid.**
- 1.5 All applicable SAE standards form an integral part of these specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 1.7 The completed unit and all its components shall comply with all C.M.V.S.S. and Manitoba Highway Traffic Act regulations and requirements including, but not limited to a Manitoba Government Inspection with Safety Sticker on the driver's side window.

#### 2.0 SERVICE FACILITY

- 2.1.1 For the purpose of warranty repairs, the supplier shall have an authorized service facility located within 10 kilometres 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.
- 2.2 If a suitable warranty facility is not available within 10 km of the boundaries of the City of Winnipeg, the Bidder may propose that the City of Winnipeg Repair Facility perform warranty work. Any Work performed by the City of Winnipeg Repair Facility shall be charged to the Contractor at the Facility's shop rate in effect at the time the work is performed (for example, shop rate for 2006: \$73.50/hour and \$ 103.50/hour for overtime and callout).

**2.3 Location of the service facility located within 10 km of the boundaries of the City of Winnipeg.**

The Bidder shall choose and fill in **one** of the Clauses listed below. --- **2.3.1) OR 2.3.2)**

2.3.1 Bidder's own facility location. State the location of the service facility below.

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2.3.2 Bidder elects to have warranty work be performed by the City of Winnipeg Repair Facility.

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**3.0 SPECIFICATION: ELIGBLE MODEL BOMBARDIER SW48 HY OR EQUIVALENT IN ACCORDANCE TO B.5 SUBSTITUES**

3.1 Engine- 4 cylinder turbo diesel, minimum 108 hp and 280 lbs/ft torque. \_\_\_\_\_

3.2 Power Train- Hydrostatic Power Train. \_\_\_\_\_

3.3 Steering- Independent control of each track. Steering to have forward, neutral and reverse lever. \_\_\_\_\_

3.4 Chassis Type- Toboggan Welded. \_\_\_\_\_

3.5 Front Suspension- Front wheels adjustable air suspension with hydraulic dampener. \_\_\_\_\_

3.5.1 Compressor-Compressor for suspension adjustment. \_\_\_\_\_

3.6 Rear Suspension- Rear wheels, tandem with hydraulic tensioning for tracks. \_\_\_\_\_

3.7 Wheels- Quantity 6, solid rubber with 5 bolt type tires. \_\_\_\_\_

3.7.1 Front Tire Size- Maximum 5.5 in. X 22 in. front tire size. \_\_\_\_\_

3.7.2 Rear Tire Size- Maximum 5.5 in. X 24.5 in. rear tire size. \_\_\_\_\_

3.8 Tracks- Endless rubber tracks with steel wire reinforcement, 13.8 in. in width. \_\_\_\_\_

3.9 Electrical- 12 voltage, 750 CCA battery capacity with 105 amp alternator capacity. \_\_\_\_\_

3.10 Dimensions- \_\_\_\_\_

-Basic vehicles overall length maximum 120.5 in. \_\_\_\_\_

-Overall width maximum 50.6 in. \_\_\_\_\_

-Overall height maximum 90.3 in. \_\_\_\_\_

- Ground clearance maximum 9.8 in. \_\_\_\_\_
- State basic vehicle weight- \_\_\_\_\_
- 3.11 Cab-
  - One person cab insulated with electric power tilt and integrated (ROPS). \_\_\_\_\_
  - Three point safety belt \_\_\_\_\_
  - Adjustable suspension seat \_\_\_\_\_
  - Heater w/ adjustable temperature and fan control \_\_\_\_\_
  - Intermittent front windshield wiper arm and washer \_\_\_\_\_
  - Dome lamp and dash lights \_\_\_\_\_
  - Two (2) front halogen lights with flashers \_\_\_\_\_
  - One (1) rear halogen light \_\_\_\_\_
  - Brake and Parking lights \_\_\_\_\_
  - One (1) roof mounted beacon light and one (1) blue strobe light required \_\_\_\_\_
  - Joystick for front implement control \_\_\_\_\_
  - AM/FM Radio \_\_\_\_\_
  - Head light protector & Strobe light protector \_\_\_\_\_
  - Rear windshield wiper \_\_\_\_\_
  - Rear windshield defroster \_\_\_\_\_
  - Cab access steps \_\_\_\_\_
  - Five (5) lbs Fire Extinguisher and First Aid Kit required \_\_\_\_\_
- 3.12 Heater- Engine Block Heater required \_\_\_\_\_
- 3.13 Air Cleaner- Dry Type \_\_\_\_\_
- 3.14 Anti- Freeze- Anti-freeze rated up to -37C \_\_\_\_\_
- 3.15 Back Up Alarm- Back up alarm required \_\_\_\_\_
- 3.16 Stop Switch- Emergency stop switch required \_\_\_\_\_
- 3.17 Gauges & Indicators- Non reset able Hour meter, fuel gauge, tachometer, joystick for blade control, engine temperature gauge, hydrostatic oil temperature, battery charge, work mode indicator, neutral indicator, high beam light, speedometer. \_\_\_\_\_
- 3.18 Warning Buzzers (with indicator light)-
  - Engine temperature, engine oil pressure, hydrostatic oil temperature, hydrostatic

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- low pressure, hydrostatic low level, return-to-neutral indicator, parking brake. \_\_\_\_\_
- 3.19 Blade- Straight blade 58 in. with trip mechanism and reversible cutting edge \_\_\_\_\_
- 3.20 Snow Blower- complete with high flow front hydraulics \_\_\_\_\_
  - Capacity- 5 tons per minute \_\_\_\_\_
  - Operation- Fully hydrostatic with full float up & down \_\_\_\_\_
  - Skid Shoes- Adjustable skid shoes \_\_\_\_\_
  - Augers- Two (2) full flight spiked teeth augers for ice. \_\_\_\_\_
  - Cutting width-Cutting width with side plates. State- \_\_\_\_\_
  - Cutting Height- State- \_\_\_\_\_
  - Chute Extension- Chute Extension required. \_\_\_\_\_
  - Chute Rotation- State- \_\_\_\_\_

**4.0 MANUALS & DIAGNOSTIC SOFTWARE**

- 4.1 The Contractor shall supply the following manuals (in English) upon delivery of the vehicles:
  - 4.1.1 Operator's manual – one (1) per vehicle. \_\_\_\_\_
  - 4.1.2 Parts and Service manuals- two (2) sets. \_\_\_\_\_
- 4.2 Data Collections Sheets- Data collections sheets to be completely fill out. See clause D.6 (PMDCS) \_\_\_\_\_
- 4.3 Diagnostic wiring and software to retrieve diagnostic information. \_\_\_\_\_

**5.0 WARRANTY**

5.1 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 **(1) year, 1000 hours, "bumper to bumper", (2) years, 3000 hours on engine, no deductible.** \_\_\_\_\_

5.2 In the event of a failure on the part of the Contractor to repair or replace any article during the warranty period within five (5) business days from the date of notification, the City may have the work performed by others and offset the cost against any money due, or that may become due to the Contractor, or if there is money due, the Contractor agrees to pay the City such cost. \_\_\_\_\_

5.3 The responsibility for the design of the complete equipment, its performance and reliability shall rest upon the Contractor. \_\_\_\_\_

5.4 The term "*repeated failures*" as determined by the Contract Administrator, \_\_\_\_\_

as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the apparatus 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.

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5.5 Where the 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, at no cost to the City, including all incidental costs, with a reapplied, full warranty as described in clause 5.4.

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## 6.0 TRAINING

6.1 The Contractor shall be required to provide training (at the Contractor's expense) for the City of Winnipeg maintenance and operating personnel.

The training shall be divided into two separate sessions, one for maintenance personnel and one for operating personnel. The training shall be conducted in separate or combined sessions for each group of personnel.

The duration of the sessions shall be as long as required for adequate familiarization and orientation of the equipment to the satisfaction of the Contract Administrator.

The training shall be conducted within two (2) calendar weeks from the date of delivery and shall be coordinated through the Contract Administrator.

The training shall be conducted in Winnipeg at a time and location designated by the Contract Administrator.

Pricing should be based on two (2) business days for maintenance personnel and two (2) business days for operating personnel.

Note: The first payment of the contract on the equipment will not be issued until successful completion of training has been conducted to the satisfaction of the Contract Administrator.

### 6.1 Training Aides

6.1.1 Training aids to be included.

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6.1.2 On the type of equipment being offered, state if VHS video tape or CD Rom training aides are available.

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6.1.3 State if other training aides are available and state type

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**FORM O: QUESTIONNAIRE**

1.0 **STATE** the delivery time of the complete order from the date of official notification of award: (See D5.1)

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2.0 **LIST** any significant features that will be supplied standard on the unit being offered, but were not specifically mentioned in the Detailed Specifications:

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3.0 **STATE** the location of the service facility:

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4.0 Does the equipment being offered meet or exceed the minimum requirements of the Detailed Specifications?

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5.0 **LIST** any deviations that might be considered less than equal to the Detailed Specifications:

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