

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

1. Project Title **SUPPLY & DELIVERY OF A DEEP TINE AERATOR**

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

\_\_\_\_\_  
e-mail address

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 A DEEP TINE AERATOR**

**UNIT PRICES**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1	Supply & Delivery of a Deep Tine Aerator	07051	Each	(1)	\$ _____	\$ _____
2	Operators Manual	07051	Each	(1)	\$ _____	\$ _____
3	Parts, Repair and Technical Service Manuals	07051	Each	(1)	\$ _____	\$ _____
TOTAL BID PRICE (GST and PST extra) (in figures) \$ _____ (in words) _____ _____						

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

## FORM N: DETAILED SPECIFICATIONS 07051

### SUPPLY & DELIVERY OF A DEEP TIME AERATOR

*(Parks Department)*

#### **1.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS**

- 1.1 The **Deep Tine Aerator shall be a 2007 or 2008 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.
- 1.6 The completed unit and all its components shall comply with all C.M.V.S.S. and Manitoba Highway Traffic Act regulations and requirements.

#### **2.0 SERVICE FACILITY**

- 2.1 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 2007: \$80.00/hour and \$105.00/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 SPECIFICATIONS- ELIGIBLE MODEL TURF VERTI-DRAIN 7626 OR EQUIVALENT IN ACCORDANCE TO B5. SUBSTITUES STATED HEREIN.**

3.1 State make and model being bid: \_\_\_\_\_

**4.0 GENERAL-**

- |      |                          |  |       |
|------|--------------------------|--|-------|
| 4.1  | Working Width-           | 104"   | _____ |
| 4.2  | Working Depth-           | Variable up to 16" max   | _____ |
| 4.3  | Weight-                  | State-   | _____ |
| 4.4  | Hole Spacing-            | (side to side) capable of 5" with 1" tines, 2 1/2" with 1/2" tines   | _____ |
| 4.5  | Hole spacing-            | @ 500 rpm PTO2 1/2" spacing @ 0.45 mph 5" spacing @ .90 mph, 7 1/2" spacing @ 1.35 mph   | _____ |
| 4.6  | Tractor Required-        | 65 hp, lift cap - 5000 lbs   | _____ |
| 4.7  | PTO Speed-               | Up to 500 rpm  | _____ |
| 4.8  | 3-Point Connection-      | Cat 2  | _____ |
| 4.9  | Capacity (max)-          | Spacing 2 1/2" , 16,600 sq ft/hr, Spacing 5" , 33,200 sq ft/hr, Spacing 7 1/2" , 49,800 sq ft/hr   | _____ |
| 4.10 | Adjustable parallelogram | Required   | _____ |
| 4.11 | Tine Options-            | Solid from 5/16" x 7" to 1" x 16", Hollow from 3/8" x 5" to 1 1/4" x 12"   | _____ |
| 4.12 | Performance              | Must be capable of covering large open spaces, which includes fairways, as well as, football, soccer and baseball fields. The standard 1" diameter 16" long solid tines can be replaced with either 1/2" or 3/4" diameter hollow tines up to 12" long. | _____ |

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4.13 Tines 2 sets of tines be included

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## 5.0 MANUALS

5.1 The Contractor shall supply the following manuals (in English) upon delivery of the vehicles:

5.2 Operator's manual – one (1) per vehicle.

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5.3 Parts, Repair and Technical Service Manual- one (1) set.

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5.4 Data Collections Sheets- Data collections sheets to be completely fill out. See clause D.6 (PMDCS)

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## 6.0 WARRANTY

6.1 Complete details of warranties shall be made available within twenty-four (24) hours of the request of the Contract Administrator.

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6.2 The Contractor shall warrant **all equipment** 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 within **one (1) year** from the date the equipment is put into service by the City of Winnipeg.

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6.2.1 Notwithstanding 6.2 above, the Contractor shall warrant **all major components** including, but not limited to, engine, transmission, final drives, all wheel drive system (and all components thereof), pumps and motors, axle assemblies, tandem drives, etc. against any defects of workmanship, construction and materials, and agrees to repair or replace without cost to the City, articles that have become defective and not proven to have been caused by negligence on the part of the user within **one (1) year** from the date the equipment is put into service by the City of Winnipeg.

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6.2.2 Notwithstanding 6.2 above, the Contractor shall warrant **all attachments**, 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 within **one (1) year** from the date the equipment is put into service by the City of Winnipeg.

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6.3 The warranty shall not include regular maintenance items or any item deemed as a consumable that is subject to everyday wear and tear, during the regular operation of the unit.

6.3.1 If the equipment provided by the Contractor contains any part manufactured by an outside source, that falls under the description in 6.3 above, and has a standard manufacture's warranty, the term's contained in the manufacture's warranty shall apply.

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- 6.4 All incidental warranty related costs (including, but not limited to, Contractor's travel, mileage, deductibles, towing costs etc.) in executing any part of the warranty shall be the sole responsibility of the Contractor.
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## 7.0 TRAINING-

- 7.1 Operator training – the Contractor shall be required to provide **one (1) Business Day** of training, in Winnipeg by qualified staff, for City of Winnipeg operating personnel. All costs associated with the training shall be at the Contractor's expense. The training sessions shall be sufficient in duration and shall provide adequate familiarization and orientation of the equipment to the satisfaction of the Contract Administrator. All particulars surrounding the specified time required to perform the training shall be provided to the Contract Administrator by the Contractor one (1) week prior to the delivery of the completed equipment. The training shall be coordinated through the Contract Administrator.
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- 7.2 Mechanical training – the Contractor shall be required to provide **one (1) Business Day** of training, in Winnipeg by qualified staff, for City of Winnipeg mechanical personnel. All costs associated with the training shall be at the Contractor's expense. The training sessions shall be sufficient in duration and shall provide adequate familiarization and orientation of the equipment to the satisfaction of the Contract Administrator. All particulars surrounding the specified time required to perform the training shall be provided to the Contract Administrator by the Contractor one (1) week prior to the delivery of the completed equipment. The training shall be coordinated through the Contract Administrator.
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- 7.3 Additional training aides – state if additional VHS, DVD, or computer based training aides are available. All training aids to be sent to training dept upon award of tender as soon as available.
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