

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

1. Project Title SUPPLY, DELIVERY, SUPERVISION OF THE INSTALLATION AND COMMISSIONING OF NATURAL GAS ENGINE DRIVES FOR MACLEAN PUMPING STATION

2. Bidder

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

\_\_\_\_\_  
Street

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

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

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

(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.

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.

Template Version: G020050301

6. **Bid Security** In accordance with B11.1, the Bidder encloses bid security in the form of:
- (Choose one)  a bid bond (Form G1: Bid Bond and Agreement to Bond)
- an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)
- a certified cheque or draft
- and agrees that it shall be held by the City in accordance with the Contract.
7. **Execution of Contract** The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in GC.3.01.
8. **Commencement of the Work** The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.
9. **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.
10. **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 \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
11. **Time** This offer shall be open for acceptance, binding and irrevocable for a period of Sixty (60) Calendar Days following the Submission Deadline.

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12. Signatures

In witness whereof the Bidder or the Bidder's authorized official or officials have signed this

\_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

(If no corporate seal)  
Signed and sealed in  
the presence of:

\_\_\_\_\_  
(Witness)

\_\_\_\_\_  
(Witness)

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)

SEAL

**FORM B (R1): PRICES**  
 (See B9)

**SUPPLY, DELIVERY, SUPERVISION OF THE INSTALLATION AND COMMISSIONING OF NATURAL GAS ENGINE DRIVES FOR MACLEAN PUMPING STATION**

**UNIT PRICES – ALTERNATIVE 1 – TURBOCHARGED ENGINES**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1.	Gas Engines at MacLean – Turbocharged:	E2	Each	2		
2.	Steel Base Plate	E2.17	Each	2		
3.	Coupling – Supply only:	E2.8	Each	2		
4.	Clutch Assembly – Supply & Install	E2.8	Each	2		
5.	On Site Assistance during Installation (2 day visit)	E3	Visit	8		
6.	Provide User and Maintenance Manuals	E1.5	Sets	7		
7.	Training of City Staff	E3	Lot	1		
8.	Spare Parts	E2	Lot	2		
<p>TOTAL BID PRICE (GST and MRST extra) (in figures)\$ _____</p> <p>(in words) _____</p> <p>_____</p>						

**SEPARATE PRICES FOR OPTIONAL ITEMS**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1.	Option – Remote Radiator assembly	E2.6	Each	2		
2.	Option – 3 Year / 8,000 hour Extended Warranty	E2.28	Each	2		
3.	Option – 5 Year / 12,000 hour Extended Warranty	E2.28	Each	2		

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

**FORM B (R1): PRICES**  
 (See B9)

**SUPPLY, DELIVERY, SUPERVISION OF THE INSTALLATION AND COMMISSIONING OF NATURAL GAS ENGINE DRIVES FOR MACLEAN PUMPING STATION**

**UNIT PRICES – ALTERNATIVE 2 – NATURALLY ASPIRATED ENGINES**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1.	Gas Engines at MacLean – Naturally Aspirated	E2	Each	2		
2.	Steel Base Plate	E2.17	Each	2		
3.	Coupling – Supply only	E2.8	Each	2		
4.	Clutch Assembly – Supply & Install	E2.8	Each	2		
5.	On Site Assistance during Installation (2 day visit)	E3	Visit	8		
6.	Provide User and Maintenance Manuals	E1.5	Sets	7		
7.	Training of City Staff	E3	Lot	1		
8.	Spare Parts	E2	Lot	2		
<p>TOTAL BID PRICE (GST and MRST extra) (in figures)\$ _____</p> <p>(in words) _____</p>						

**SEPARATE PRICES FOR OPTIONAL ITEMS**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1.	Option – Remote Radiator assembly	E2.6	Each	2		
2.	Option – 3 Year / 8,000 total hour Extended Warranty	E2.28	Each	2		
3.	Option – 5 Year / 12,000 total hour Extended Warranty	E2.28	Each	2		

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

**FORM B (R1): PRICES**

The Bidder shall estimate the following Fuel costs based on the criteria provided.

All monetary values quoted are to be in Canadian dollars. These costs will be used in the Evaluation of the Proposals. The Fuel Consumption values of the successful Bidder will become requirements of the Contract with the successful Bidder.

Item	Description	Amount	
		ALTERNATIVE 1 Turbo Charged Engines	ALTERNATIVE 2 Naturally Aspirated Engines
<b>1.0</b>	<b><u>Fuel Consumption</u></b>		
1.1	Provide the following information based on: a) Continuous operation at 640 BHP @ 1150 RPM (Do not allow for any engine start-up and shutdown procedures). b) Data shall correspond to operation at City of Winnipeg at an average elevation of 229 meters (745 feet) above sea level and field testing shall later be used to confirm Total Performance of engines. c) Natural gas cost of \$0.025 / 1,000 BTU  Estimated Fuel Consumption at specified operating conditions, per engine: ( 1,000BTU per Hour ) :  Equivalent Fuel Cost at specified operating conditions, per engine ( \$ per Hour ) :	          _____          _____          _____	          _____          _____          _____
<b>2.0</b>	<b><u>Support Services Agreement</u></b>		
2.1	Provide your support services agreements and costs for each one (1) year agreement  three (3) year agreement  five (5) year agreement  (Submit agreement(s) with the Bid):	          _____          _____          _____	          _____          _____          _____

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

**FORM G1 : BID BOND AND AGREEMENT TO BOND**

(Page 1 of 2)  
(See B11)

**BID BOND**

KNOW ALL MEN BY THESE PRESENTS THAT

\_\_\_\_\_ (hereinafter called the "Principal") and

\_\_\_\_\_ (hereinafter called the "Surety"), are held and firmly bound unto THE CITY OF WINNIPEG (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid Submission hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee dated the

\_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_ for

BID OPPORTUNITY NO. 730-2005 Addendum 1

SUPPLY, DELIVERY, SUPERVISION OF THE INSTALLATION AND COMMISSIONING OF NATURAL GAS ENGINE DRIVES FOR MACLEAN PUMPING STATION

as more fully set out in the Bid Opportunity.

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

IN WITNESS WHEREOF the Principal and Surety have signed and sealed this bond the

\_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_ .

SIGNED AND SEALED  
in the presence of:

\_\_\_\_\_  
(Witness)

\_\_\_\_\_  
(Name of Principal)

Per: \_\_\_\_\_ (Seal)

Per: \_\_\_\_\_

\_\_\_\_\_  
(Name of Surety)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

**FORM G1 : BID BOND AND AGREEMENT TO BOND**

(Page 2 of 2)  
(See B11)

**AGREEMENT TO BOND**

(to be attached to and to form part of Bid Bond)

The Surety on the attached Bid Bond hereby undertakes and agrees with **THE CITY OF WINNIPEG** to become bound as Surety for the Principal,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

BID OPPORTUNITY NO. 730-2005 Addendum 1

**SUPPLY, DELIVERY, SUPERVISION OF THE INSTALLATION AND COMMISSIONING OF NATURAL GAS ENGINE DRIVES FOR MACLEAN PUMPING STATION**

in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our Principal's Bid is accepted by you, such Performance Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Performance Bond shall be in the form specified in the Bid Opportunity.

It is a condition that this Agreement to Bond shall become null and void if the Performance Bond mentioned above is not required from our Principal within sixty (60) Calendar Days following the Submission Deadline.

AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding.

SIGNED AND SEALED this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_ .

\_\_\_\_\_  
(Name of Surety)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)



**FORM G2 : IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING  
(BID SECURITY) (Page 1 of 2)  
(See B11)**

\_\_\_\_\_  
(Date)

The City of Winnipeg  
Corporate Finance Department  
Materials Management Branch  
185 King Street, Main Floor  
Winnipeg MB R3B 1J1

RE: BID SECURITY - BID OPPORTUNITY NO. 730-2005 Addendum 1

SUPPLY, DELIVERY, SUPERVISION OF THE INSTALLATION AND COMMISSIONING OF  
NATURAL GAS ENGINE DRIVES FOR MACLEAN PUMPING STATION

Pursuant to the request of and for the account of our customer,

\_\_\_\_\_  
(Name of Bidder)

\_\_\_\_\_  
(Address of Bidder)

WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding  
in the aggregate

\_\_\_\_\_  
Canadian dollars.

This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.

The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.

Partial drawings are permitted.

We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:

\_\_\_\_\_  
(Address)

and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

**FORM G2 : IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING  
(BID SECURITY) (Page 2 of 2)  
(See B11)**

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.

This Standby Letter of Credit will expire on August 27, 2006

if our customer's Bid is not accepted, and if accepted, when our customer has entered into a Contract with you and has furnished the required performance security for guaranteeing the faithful performance of the Contract.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

WE HEREBY UNDERTAKE and agree to provide in your favour an irrevocable Standby Letter of Credit in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our customer's Bid is accepted by you. Such Standby Letter of Credit shall be maintained and continue in full force and effect until the expiration of the warranty period. The Standby Letter of Credit shall be in the form specified in the Bid Opportunity.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

\_\_\_\_\_  
(Name of bank or financial institution)

Per: \_\_\_\_\_  
(Authorized Signing Officer)

Per: \_\_\_\_\_  
(Authorized Signing Officer)