

FORM A: BID
(See B8)

1. Contract Title WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT OVERFLOW AND SUPERNATANT LINE

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 D2.3.

5. Offer

The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B: Prices, appended hereto.

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 C4.

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.

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.

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: PRICES
 (See B9)
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**WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT
 OVERFLOW AND SUPERNATANT LINE**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.	Water Treatment Plant Overflow					
1.	Land Drainage Sewers	02630				
a)	2134 mm Direct Design RCP					
i)	Depth 0 to 4 metres, Class B Sand Bedding Class 2 Backfill		Lin. m	186		
ii)	Trenchless installation, Class B Sand Bedding Class 2 Backfill (Station 1+046.67 to 1+070.10)		Lin. m	23		
2.	New Manholes	02630				
a)	SD-011 2134mm Ø					
i)	2134mm to 2134mm (MH.1)		Vert. m	2.9		
ii)	2134mm to 2134mm (MH.2)		Vert. m	3.7		
iii)	2134mm to 2134mm (MH.3)		Vert. m	7.2		
iv)	2134mm to 2134mm (MH.4)		Vert. m	3.8		
v)	2134mm to 2134mm with 762mm connection (MH.5)		Vert. m	3.9		
3.	Supply and Installation of Cast-in-Place Sewer Fittings	02630				
a)	2134 x 1524 Reducer		Ea	1		
b)	2134 x 2134 x 2134 Tee		Ea	1		
4.	Connecting to Existing Sewer	02630				
a)	2134mm to Ex. 1500 LDS		Ea	1		
5.	Concrete Pipe - Three Edge Bearing Test	02630				
a)	2134mm C76-II		Ea	1		
b)	2134mm Direct Design		Ea	1		
6.	Sewer Services	02530				
a)	150mm					
i)	trenchless installation, Class B Type 3 Bedding Class 3 Backfill		Lin.m.	50		
7.	Connecting New Sewer Service to Existing Sewer Service	02530				
a)	150mm		Ea	3		

FORM B: PRICES

(See B9)

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**WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT
 OVERFLOW AND SUPERNATANT LINE**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
8.	Sewer Inspection (New Sewers)	02630				
a)	2134mm		Lin.m.	209		
9.	Supply and Installation of Granular Backfill	2630	cm	100		
B.	Supernatant Forcemain					
1.	750 mm Supernatant Forcemain, Open Trench Installation	02511A				
a)	PVC C905 DR25					
i)	Class B sand bedding, Class 4 Backfill		m	55		
ii)	Class B sand bedding, Class 2 Backfill		m	15		
b)	PCCP C301					
i)	Class B sand bedding, Class 4 Backfill		m	13		
ii)	Class B sand bedding, Class 2 Backfill		m	4		
2.	Valve Chamber Construction	02511A				
a)	Valve Chamber No. 1		lump sum	1		
b)	Valve Chamber No. 2		lump sum	1		
3.	Fittings	02511A				
a)	Bends (Vert.)					
i)	750mm - 22.5 Bend PVC		each	1		
ii)	750mm - 20.5 Bend PVC		each	1		
b)	Bends (Horz.)					
i)	750mm - 20.5 Bend PVC		each	1		
4.	Trench Insulation	02511A	m	24		
5.	Supply and Installation of Aqueduct Saddle Connection	05500	each	1		
6.	Connection to Existing 750 mm Piping at WTP	02511A	lump sum	1		
7.	Bollards	02511A	each	8		
C.	Sludge Forcemain					
1.	150 Sludge Forcemain, Open Trench Installation	02531				
a)	PVC C900 DR18					
i)	Class B sand bedding, Class 4 Backfill		m	52		
ii)	Class B sand bedding, Class 2 Backfill		m	8		
b)	Steel Pipe inside Concrete Beam		m	6		

FORM B: PRICES

(See B9)
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**WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT
 OVERFLOW AND SUPERNATANT LINE**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
2.	Fittings	02531				
a)	Bends (Vert.)					
i)	150mm - 22.5 Bend PVC		each	1		
ii)	150mm - 45 Bend PVC		each	1		
iii)	150mm - 90 Bend PVC		each	2		
b)	Bends (Horz.)					
i)	150mm - 90 Bend Steel		each	1		
c)	Plug					
i)	150mm		each	1		
3.	Connection to Existing 150 mm Piping at WTP	02531	lump sum	1		
D.	Watermains					
1.	Watermain	02511				
a)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	8		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	23		
2.	Watermains Installed in Casing Pipe	02511				
a)	200mm		m	25		
3.	Watermain Valve	02511				
a)	200mm		each	1		
4.	Fittings	02511				
a)	Bends (SD-005)					
i)	200mm - 22 1/2°		each	2		
b)	Plug					
i)	200mm		each	1		
5.	Connecting to Existing Watermains and Large Diameter Water Services	02511				
a)	Inline connection - plug existing					
i)	200mm		each	1		
E.	Sanitary Sewers					
1.	Sewer Services	02530				
a)	150mm					
i)	Open trench installation, Class B sand bedding, Class 2 backfill		m	20		
2.	Connecting to Existing Manhole	02530				
a)	150mm		each	1		

FORM B: PRICES

(See B9)
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**WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT
 OVERFLOW AND SUPERNATANT LINE**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
3.	Connecting to Existing Sewer	02530				
a)	150mm PVC SDR35 to 200mm Clay tile		each	1		
4.	Supply and Installation of Casing Pipe	02530				
a)	300 mm PVC SDR35					
i)	Open trench Installation, Class B sand bedding, Class 4 Backfill		m	12		
b)	375 mm PVC SDR35					
i)	Trenchless Class 3 Backfill		m	25		
c)	450 mm PVC SDR35					
i)	Open trench Installation, Class B sand bedding, Class 4 Backfill		m	16		
ii)	Open trench Installation, Class B sand bedding, Class 2 Backfill		m	10		
TOTAL BID PRICE (GST extra) (in figures)					\$	
(in words)						

 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 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. 791-2006

WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT
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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

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(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. 791-2006

WINNIPEG WATER TREATMENT PROGRAM - CONSTRUCTION OF WATER TREATMENT PLANT
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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 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 April 24, 2007

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)