FORM A: BID (See B9)

1.	Contract Title	TRANSCONA WATER I	MAIN RELIABILITY UPGRADES	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidd	er as it appears on Invoice (if different fror	n 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 a	pplicable)	
	(Choose one)	The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business un	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	orizes the following contact pers of the Bid.	on to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms u ascribed to them in the (sed in the Contract shall have General Conditions.	the meanings

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 (Choose one)	In accordance with B13.1, the Bidder encloses bid security in the form of: 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)
		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/she 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

This offer shall be open for acceptance, binding and irrevocable for a period of forty-five (45) Calendar Days following the Submission Deadline.

12. 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)

2017 WATERMAIN RENEWALS - DUGALD

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>A</u>	Dugald Road - McFadden Avenue to Ravenhurst Street					
A. 1	Watermain	CW 2110				
a)	300mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	1998.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	230.0		
A. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	11.0		
b)	SD-007		each	1.0		
A. 3	Watermain Valve	CW 2110				
a)	300mm		each	6.0		
A. 4	Fittings	CW 2110				
a)	Tees					
i)	300mm x 300mm x 300 mm		each	1.0		
b)	Bends (SD-004)					
i)	300mm - 22 1/2°		each	2.0		
ii)	300mm - 45°		each	2.0		
iii)	300mm - 90°		each	1.0		
c)	Reducers					
i)	300mm - 150mm		each	1.0		
A. 5	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	1.0		
ii)	300mm		each	1.0		
A. 6	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	1.0		
A. 7	Partial Slab Patches	E6				
a)	150mm reinforced concrete pavement		m²	20.0		

FORM B: PRICES (SEE B9)

2017 WATERMAIN RENEWALS - DUGALD

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A. 9	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	10.0		
	Dugald Road - McFadden Avenue to I	Ravenhurst S	treet		Subtotal A:	
<u>B</u>	Ravenhurst Street - Dugald Road to Pandora Avenue					
B. 1	Watermain	CW 2110				
a)	300mm	0				
i)			m	315.5		
ii)	in a casing pipe		m	46.0		
iii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	507.0		
B. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	8.0		
b)	SD-007		each	1.0		
B. 3	Watermain Valve	CW 2110				
a)	300mm		each	9.0		
B. 4	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	300mm - 45°		each	1.0		
ii)	300mm - 90°		each	2.0		
b)	Bends (SD-005)					
i)	300mm - 45°		each	2.0		
B. 5	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	Inline connection - plug existing					
i)	300mm		each	1.0		
B. 6	Partial Slab Patches	E6				
a)	150mm reinforced concrete pavement		m²	50.0		
B. 7	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	10.0		
b)	Ramp curb		m	35.0		

FORM B: PRICES (SEE B9)

2017 WATERMAIN RENEWALS - DUGALD

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B. 8	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	60.0		
	Ravenhurst Street - Dugald Road to P	andora Aven	le		Subtotal B:	
<u>c</u>	Provisional Items					
C. 1	Cement Stabilized Fill	CW 2030, CW 2160	m ³	10.0		
C. 2	Sodding	CW 3510	m²	50.0		
C. 3	Continuity Bonding	CW 2110	each	10.0		
C. 4	Maintaining Curb Stop Excavations	CW 2110	day	10.0		
C. 5 a)	Watermain Repair - Up To 3.0 metres Long 150mm	CW 2110				
i)	Class 3 backfill		each	2.0		
b) i)			each	2.0		
c) i)	300mm Class 3 backfill		each	2.0		
d)	Bends (SD-005)					
i)	150mm - 22 1/2°		each	4.0		
ii)			each	10.0		
iii)	200mm - 45°		each	4.0		
C. 6	Construction of Hydrant Approach c/w 450 CMP	E9	each	15.0		
C. 7 a)	Regrading of Existing Sewer Service - Up to 1.5 metres Long 150mm	CW 2110	each	5.0		
C. 8 a)	Regrading of Existing Sewer Service - Longer Than 1.5 metres 150mm Remove and Replace Existing Catch	CW 2110	m	10.0		
C. 9	Basin	CW 2130				
a)	SD-024		each	2.0		

FORM B: PRICES (SEE B9)

2017 WATERMAIN RENEWALS - DUGALD

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
C. 10 a) i)	Wastewater Sewers 300mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	5.0			
C. 7 a) b)	Temporary Surface Restoration Street Pavement Sidewalk	E8	m2 m2	15.0 40.0			
Provisional Items Subtotal C:							
Grand Total:							
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 B13)

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 for

BID OPPORTUNITY NO. 608-2017

TRANSCONA WATER MAIN RELIABILITY UPGRADES

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 as to Principal if no seal)

(Name of Principal)	
Per:	 (Seal)
Per:	
(Name of Surety)	

_____ of

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

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,

(Name of Bidder)

(Place)

the Bidder to you on ______, 20_____, for

BID OPPORTUNITY NO. 608-2017

TRANSCONA WATER MAIN RELIABILITY UPGRADES

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 forty-five (45) 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)

_____ (Seal)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B13)

(Date)

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

RE: BID SECURITY - BID OPPORTUNITY NO. 608-2017

TRANSCONA WATER MAIN RELIABILITY UPGRADES

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 B13)

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 October 2, 2017.

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 (2007 Revision), International Chamber of Commerce Publication Number 600.

(Name of bank or financial institution)	

Per:

(Authorized Signing Officer)

Per:

(Authorized Signing Officer)