FORM A: BID (See B8)

1.	Contract Title	2013 WATERMAIN RENE	WALS – CONTRACT NO. 5					
2.	Bidder							
		Name of Bidder						
		Usual Business Name of Bidder a	as it appears on Invoice (if different fr	rom 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 app	licable)					
	(Choose one)	The Bidder is:						
		a sole proprietor						
		a partnership						
		a corporation						
		carrying on business unde	r the above name.					
3.	Contact Person	The Bidder hereby authorizes the following contact person to reprethe Bidder for purposes of the Bid.						
		Contact Person	Title					
		Telephone Number	Facsimile Number					
1 .	Definitions	All capitalized terms use	d in the Contract shall have	ve the meanings				

ascribed to them in the General Conditions.

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/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 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
		, 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)

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>A</u>	Ashburn Street-St. Matthews Avenue to 200 m N of St. Matthews			[40/11/11/1		
A. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	20.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	196.0		
b)	350mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	3.0		
A. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	3.0		
A. 3	Watermain Valve	CW 2110				
a)	150mm		each	4.0		
A. 4	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	150mm - 45°		each	4.0		
b)	Crosses					
i)	350mm X 350mm X 150mm X 150mm		each	1.0		
A. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	175.0		
A. 6	Corporation Stops	CW 2110				
a)	19mm		each	40.0		
A. 7	Curb Stops	CW 2110				
a)	19mm		each	20.0		
A. 8	Curb Stop Boxes	CW 2110				
a)	19mm		each	20.0		
A. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

UNITE	RICES	ODEO	I	ADDDOV	LINUT	
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
a)	In-line connection - no plug existing					
i)	150mm		each	2.0		
ii)	350mm		each	2.0		
A. 10	Connecting Existing Copper Water	CW 2110				
	Services to New Watermains					
a)	19mm		each	40.0		
, ,,	40.0 Kilomana Comificial Zina Anadas	014/0440				
A. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	4.0		
b)	On Water Services		each	41.0		
		0)4/ 0/ / 0		44.0		
A. 12	Continuity Bonding	CW 2110	each	11.0		
A. 13	Partial Slab Patches	E6				
A. 13	150mm reinforced concrete	EO				
a)	pavement		m²	20.0		
	·					
A. 14	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)					
i)	Less than 5 m ²		m²	135.0		
l		0)4/ 0.4/ 0				
A. 15	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	4.0		
			Ct. Maste	·	Code to to LA	
	Ashburn Street-St. Matthews Avenue to	10 200 m N Of	St. Mati	inews	Subtotal A:	
В	Einarson Avenue					
<u> </u>						
B. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand		m	10.0		
	bedding, Class 3 backfill					
b)	200mm					
i)	trenchless installation, Class B sand		m	250.0		
'	bedding, Class 3 backfill					
	_					
B. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	3.0		
B. 3	Watermain Valve	CW 2110				
a)	150mm		each	1.0		
b)	200mm		each	3.0		

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

UNIT P		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
				ασ,		
B. 4	Fittings	CW 2110				
a)	Tees					
i)	200mm X 200mm X 150mm		each	1.0		
ii)	200mm X 200mm X 200mm		each	1.0		
b)	Bends (SD-004)					
i)	150mm - 22 1/2°		each	2.0		
ii)	150mm - 45°		each	2.0		
iii)	200mm - 22 1/2°		each	2.0		
c)	Reducers					
i)	200mm - 150mm		each	2.0		
B. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	290.0		
B. 6	Corporation Stops	CW 2110				
a)	19mm		each	43.0		
B. 7	Curb Stops	CW 2110				
a)	19mm		each	25.0		
B. 8	Curb Stop Boxes	CW 2110				
a)	19mm		each	25.0		
B. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
(i)			each	3.0		
ii)			each	1.0		
B. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	43.0		
B. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	59.0		
B. 12	Continuity Bonding	CW 2110	each	5.0		
B. 13	Partial Slab Patches	E6				

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	150mm reinforced concrete pavement		m²	20.0		
	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)					
i)	Less than 5 m ²		m²	170.0		
B. 15	Concrete Curb Renewal	CW 3240				
a)	Ramp curb		m	5.0		
B. 16	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	10.0		
	Banning Street-Portage Avenue to Ein	arson Avenu	е		Subtotal B:	
	Clifton Street-St. Matthews Avenue					
<u>C</u>	to Ellice Avenue					
C. 1	Watermain Renewal	CW 2110				
a)	300mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	64.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	300.0		
b)	350mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
C. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	4.0		
C. 3	Watermain Valve	CW 2110				
a)	300mm		each	4.0		
C. 4	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	300mm - 45°		each	2.0		
b)	Bends (SD-005)					
i)	300mm - 45°		each	2.0		
c)	Crosses					
i)	350mm X 350mm X 300mm X 300mm		each	1.0		
C. 5	Water Services	CW 2110				

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
a)	19mm	REF.		QUANTITY	PRICE	
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	190.0		
C. 6	Corporation Stops	CW 2110				
a)	19mm		each	59.0		
C. 7	Curb Stops	CW 2110				
a)	19mm		each	12.0		
C. 8	Curb Stop Boxes	CW 2110				
a)	19mm		each	12.0		
C. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a) :\	In-line connection - no plug existing		h	2.0		
i) b)	300mm Perpendicular connection		each	2.0		
i)	350mm		each	2.0		
C. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	59.0		
C. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	51.0		
C. 12	Continuity Bonding	CW 2110	each	18.0		
C. 13	Partial Slab Patches	E6				
a)	150mm reinforced concrete pavement		m²	40.0		
C. 14 a)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A)	CW 3235	m²	90.0		
C. 15 a)	Concrete Curb Renewal Ramp curb	CW 3240	m	8.0		
C. 16	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	7.0		
	Clifton Street-St. Matthews Avenue to	Ellice Avenu	е		Subtotal C:	

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

UNITP		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
	Portage Avenue-Mount Royal					
<u>D</u>	Crescent to Conway Street		1			Г
D. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	14.0		
b)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	362.0		
D. 2	Hydrant Assembly	CW 2110				
a)	SD-006	011 2110	each	4.0		
,						
D. 3	Watermain Valve	CW 2110				
a)	150mm		each	4.0		
b)	250mm		each	4.0		
D. 4	Fittings	CW 2110				
a)	Tees					
i)	250mm x 250mm x150 mm		each	5.0		
ii)	250mm x 250mm x 250 mm		each	1.0		
b)	Bends (SD-004)					
i)			each	3.0		
ii)			each	1.0		
iii)			each	1.0		
iv)	250mm - 45°		each	4.0		
D. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	20.0		
b)	38mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	2.0		
c)	50mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	4.0		
D. 6	Corporation Stops	CW 2110				
	-					

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

UNIT P	RICES	SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
a)	19mm		each	10.0		
b)	38mm		each	1.0		
c)	50mm		each	2.0		
D. 7 a) i)	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing 150mm	CW 2110	each	5.0		
ii)			each	3.0		
D. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	10.0		
b)	38mm		each	1.0		
c)	50mm		each	2.0		
D. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	1.0		
b)	On Water Services		each	4.0		
D. 10	Continuity Bonding	CW 2110	each	9.0		
D. 11 a)	Partial Slab Patches 150mm reinforced concrete pavement	E6	m²	60.0		
D. 12 a)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A)	CW 3235	m²	320.0		
D. 13 a) b)	Concrete Curb Renewal Barrier curb (SD-204) Ramp curb	CW 3240	m m	8.0 5.0		
D. 14	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	11.0		
	Portage Avenue-Mount Royal Crescer	t to Conway	Street		Subtotal D:	
<u>E</u>	Provisional Items			Ţ		
E. 1	Cement Stabilized Fill	E_	m ³	50.0		
E. 2	Sodding	CW 3510	m^2	50.0		

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 5

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
E. 3	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110						
a)	100mm		each	5.0				
b)	150mm		each	5.0				
E. 4 a)	Remove and Replace Existing Catch Pit SD-023	CW 2130	each	1.0				
E. 5	Remove and Replace Existing Catch Basin	CW 2130						
a)	SD-025		each	1.0				
E. 6 a)	Fittings Bends (SD-005)	CW 2110						
i)	· · ·		each	2.0				
ii)	150mm - 45°		each	2.0				
	Provisional Items Subtotal E:							
Grand Total:								

TOTAL BID PRICE (GST extra)	(in figures)\$
(in words)	
	Name of Bidder

(Seal)

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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		
WHEREAS the Principal has submitted a B	id to the Obligee for	
BID OPPORTUNITY NO. 344-2013		
2013 WATERMAIN RENEWALS – CONTR	ACT NO. 5	
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is not accordance with the terms of the Bid, enters into a dependent of performance security for guaranteeing the faithful, but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of		
SIGNED AND SEALED in the presence of:	(Name of Principal) Per:	(Soal)
(Witness as to Principal if no seal)	Per:	(Seal)
	(Name of Surety)	

Ву:

(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, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for BID OPPORTUNITY NO. 344-2013 2013 WATERMAIN RENEWALS - CONTRACT NO. 5 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) By: (Attorney-in-Fact) (Seal)

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

(Date)	
Corpo Materi 185 K	ity of Winnipeg orate Finance Department ials Management Division ing Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 344-2013
	2013 WATERMAIN RENEWALS – CONTRACT NO. 5
Pursu	ant to the request of and for the account of our customer,
(Name	of Bidder)
WE H	es of Bidder) EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demai Letter payme	Standby Letter of Credit may be drawn on by you at any time and from time to time upon written and for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand for ent without inquiring whether you have a right as between yourself and our customer to make such and without recognizing any claim of our customer or objection by the customer to payment by us.
	mount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partia	I drawings are permitted.
	ngage with you that all demands for payment made within the terms and currency of this Standby of Credit will be duly honoured if presented to us at:
(Addres	es)

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 July 27, 2013.

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)	