FORM A: BID (See B8)

1.	Contract Title	2013 WATERMAIN REI	NEWALS - CONTRACT NO. 7	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidd	er as it appears on Invoice (if different fro	om 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 per of the Bid.	son to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
1.	Definitions	All capitalized terms u	sed in the Contract shall hav General Conditions.	e 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	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)

FORM B (R1): PRICES (SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

DESCRIPTION	SPEC.		VDDDQV		
DECORN HON	REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
largrave Street - Notre Dame Avenue	to Mcdermot	Avenue			
Vatermain Renewal	CW 2110				
150mm					
trenchless installation, Class B sand bedding, Class 3 backfill		m	25.0		
200mm					
trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
250mm					
trenchless installation, Class B sand bedding, Class 3 backfill		m	180.0		
lydrant Assambly	CW 2110				
-	CVV 2110	oach	1		
35-000		eacii	1		
Vatermain Valve	CW 2110				
250mm		each	4		
150mm		each	2		
ittings	CW 2110				
Tees					
250mm x 250mm x150 mm		each	3		
Bends (SD-004)					
150mm - 45°		each	4		
Bends (SD-005)					
200mm - 45°		each	2		
Crosses					
250mm X250mm X 250mm X 250mm		each	1		
Reducers					
250mm - 150mm		each	2		
250mm - 200mm		each	1		
Vater Services	CW 2110				
19mm					
trenchless installation, Class B sand bedding, Class 3 backfill		m	3.0		
25mm					
- \	/atermain Renewal 150mm trenchless installation, Class B sand bedding, Class 3 backfill 200mm trenchless installation, Class B sand bedding, Class 3 backfill 250mm trenchless installation, Class B sand bedding, Class 3 backfill ydrant Assembly SD-006 /atermain Valve 250mm 150mm ittings Tees 250mm x 250mm x150 mm Bends (SD-004) 150mm - 45° Bends (SD-005) 200mm - 45° Crosses 250mm X250mm X 250mm X 250mm Reducers 250mm - 150mm 250mm - 200mm /ater Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	Argrave Street - Notre Dame Avenue to Mcdermot Attermain Renewal 150mm trenchless installation, Class B sand bedding, Class 3 backfill 200mm trenchless installation, Class B sand bedding, Class 3 backfill 250mm trenchless installation, Class B sand bedding, Class 3 backfill 250mm trenchless installation, Class B sand bedding, Class 3 backfill ydrant Assembly SD-006 Attermain Valve 250mm 150mm ittings Tees 250mm x 250mm x150 mm Bends (SD-004) 150mm - 45° Bends (SD-005) 200mm - 45° Crosses 250mm X250mm X 250mm X 250mm Reducers 250mm - 150mm 250mm - 200mm Atter Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	Argrave Street - Notre Dame Avenue to Mcdermot Avenue Attermain Renewal 150mm trenchless installation, Class B sand bedding, Class 3 backfill 200mm trenchless installation, Class B sand bedding, Class 3 backfill 250mm trenchless installation, Class B sand bedding, Class 3 backfill 250mm trenchless installation, Class B sand bedding, Class 3 backfill ydrant Assembly SD-006 Attermain Valve 250mm 150mm 150mm Each Each CW 2110 CW 2110 CW 2110 Each Each CW 2110 Each E	Automatic Auto	Artermain Renewal

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

	Hargrave Street - Notre Dame Avenue	to Mcdermot	Avenue		Subtotal A:	
A. 12	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	5.0		
i)	Less than 5 m ²		m²	20.0		
a)	Sidewalk (SD-228A)					
	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	pavement		m²	50.0		
	Partial Slab Patches 200mm reinforced concrete	E6				
	Postial Old Park	5 0				
b)	On Water Services		each	4.0		
a)	On Metallic Watermains		each	1.0		
A. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
c)	50mm		each	2		
b)	25mm		each	1		
a)	19mm		each	1		
A. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
iii)	250mm		each	1		
ii) 	200mm		each	1		
i)	150mm		each	5		
a)	In-line connection - no plug existing					
A. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
c)	50mm		each	2		
b)	25mm		each	1		
a)	19mm		each	1		
A. 6	Corporation Stops	CW 2110				
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	6.0		
c)	50mm					
1)	bedding, Class 3 backfill		111	3.0		
i)		REF.	m	QUANTITY 3.0	PRICE	
ITEM	DESCRIPTION	SPEC. RFF	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUN [*]

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	30.0		
b)	350mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	187.0		
B. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
b)	SD-007		each	1		
B. 3	Watermain Valve	CW 2110				
a)	150mm		each	2		
b)	350mm		each	5		
B. 4	Fittings	CW 2110				
a)	Tees					
i)	350mm x 350mm x 150 mm		each	2		
ii)	350mm x 350mm x 350 mm		each	3		
b)	Bends (SD-004)					
i)	150mm - 45°		each	6		
ii)	350mm - 45°		each	5		
c)	Reducers					
i)	350mm - 150mm		each	2		
B. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	1.0		
b)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	2.0		
B. 6	Corporation Stops	CW 2110				
a)	19mm		each	1		
b)	25mm		each	1		

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

UNITP	RICES			1				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
B. 7	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing	CW 2110						
i)	150mm		each	4				
ii)	350mm		each	3				
B. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110						
a)	19mm		each	1				
b)	25mm		each	1				
B. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110						
a)	On Metallic Watermains		each	2.0				
b)	On Water Services		each	2.0				
B. 10 a)	Partial Slab Patches 200mm reinforced concrete pavement	E6	m²	60.0				
B. 11	Miscellaneous Concrete Slab Renewal	CW 3235						
a)	Sidewalk (SD-228A)							
i)	Less than 5 m ²		m²	60.0				
B. 12 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240						
i)	Less than 3 m		m	40.0				
B. 13	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	11.0				
	Edmonton Street - Sargent Avenue to	Cumberland	Avenue		Subtotal B:			
<u>c</u>	C Notre Dame Avenue - Albert Street to Mid Block West of King Street							
C. 1	Watermain Renewal	CW 2110						
a)	150mm							
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	11.0				
b)	200mm							
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	1.0				
c)	250mm							

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

UNIT P		SPEC.	<u> </u>	APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	37.0		
d)	350mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	1.0		
e)	400mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	210.0		
C. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
C. 3	Watermain Valve	CW 2110				
a)	150mm		each	1		
b)	200mm		each	1		
c)	250mm		each	3		
d)	400mm		each	2		
	Fittin on	CW 2440				
C. 4 a)	Fittings Tees	CW 2110				
i)	250mm x 250mm x150 mm		each	1		
ii)	400mm x 400mm x 200 mm		each	1		
iii)			each	2		
iv)	400mm x 400mm x 400 mm		each	1		
b)	Bends (SD-004)					
i)	150mm - 45°		each	4		
ii)	250mm - 45°		each	1		
iii)	400mm - 45°		each	4		
iv)	400mm - 90°		each	1		
c)	Reducers					
i)	200mm - 150mm		each	1		
ii)	250mm - 150mm		each	3		
iii)			each	1		
iv)	400mm - 250mm		each	1		
C. 5	Water Services	CW 2110				
a)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
b)	38mm	IXLI .		QUANTITI	TRIOL	
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	15.0		
C. 6	Corporation Stops	CW 2110				
a)	25mm		each	2		
b)	38mm		each	2		
C. 7	Curb Stops	CW 2110				
a)	25mm		each	2		
C. 8	Curb Stop Boxes	CW 2110				
a)	25mm		each	2		
C. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)			each	4		
ii)			each	1		
iii)			each	1		
iv)	400mm		each	1		
C. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	25mm		each	2		
b)	38mm		each	2		
C. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	3.0		
b)	On Water Services		each	5.0		

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C. 12 a)	Partial Slab Patches 200mm reinforced concrete pavement	E6	m²	200.0		
C. 13 a) i)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A) Less than 5 m ²	CW 3235	m²	50.0		
C. 14 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240				
i)	Less than 3 m		m	30.0		
C. 15	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	15.0		
	Notre Dame Avenue - Albert Street to	Mid Block We	est of Ki	ng Street	Subtotal C:	
<u>D</u>	Provisional Items		1			
D. 1	Fittings	CW 2110				
a)	Bends (SD-005)					
i)	150mm - 45°		each	2		
ii)			each	2		
iii)	250mm - 45°		each	2		
iv)			each	2		
v)	350mm - 45°		each	2		
vi)	400mm - 45°		each	2		
D. 2 i)	Partial Slab Patches 200mm reinforced concrete pavement for early opening (24 hours)	E6	m²	50.0		
D. 3	Continuity Bonding	CW 2110	each	5		
D. 4	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110				
a)	150mm		each	5		
b)	200mm		each	5		
D. 5	Regrading of Existing Sewer Service - Longer Than 1.5 metres	CW 2110				
a)	150mm		m	5		

(SEE B9)

2013 WATERMAIN RENEWALS - CONTRACT NO. 7

UNITP	RICES	_						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
b)	200mm		m	5				
D. 6	Cement Stabilized Fill	E_	m^3	10.0				
D. 7	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m²	15.0				
D. 8	Sodding	CW 3510	m^2	50.0				
D. 9	Planing	CW 3450-R3						
a)	Planing 0- 50 mm depth							
i)	Asphaltic Concrete		m^2	200.0				
D. 10	Maintaining Curb Stop Excavations	E_	day	10.0				
	Provisional Items				Subtotal D:			
					Total:			
TOTAL	BID PRICE (GST extra)	(in figur	es)\$	·				
(in word	(in words)							
				Name of Bidde				

(Seal)

Template Version: C120120419 - C BCivil

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS	IHAI	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per described, for the payment of which sum t	and firmly bound unto THE CITY OF WINNIPE recent (10%) of the Total Bid Price set out in the the Principal and Surety bind themselves, their he intly and severally, firmly by these presents.	Bid hereinafte
WHEREAS the Principal has submitted a B	Bid to the Obligee for	
BID OPPORTUNITY NO. 304-2013		
2013 WATERMAIN RENEWALS - CONTR	RACT NO. 7	
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 n accordance with the terms of the Bid, enters into d performance security for guaranteeing the faithf d, but otherwise shall remain in full force and effec	a Contract with ul performance
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of		
SIGNED AND SEALED in the presence of: (Witness as to Principal if no seal)	(Name of Principal) Per: Per:	(Seal)
	(Name of Surety)	

(Attorney-in-Fact)

(Seal)

Template Version: C120120419 - C BCivil

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. 304-2013 2013 WATERMAIN RENEWALS - CONTRACT NO. 7 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)

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

(Date)	
The C Corpo Materi 185 K	ty of Winnipeg ate Finance Department als Management Division ng Street, Main Floor eg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 304-2013
	2013 WATERMAIN RENEWALS – CONTRACT NO. 7
Pursua	ant to the request of and for the account of our customer,
(Name	f Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
demai Letter payme demai	tandby Letter of Credit may be drawn on by you at any time and from time to time upon writter d 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 nt without inquiring whether you have a right as between yourself and our customer to make such d and without recognizing any claim of our customer or objection by the customer to payment by us.
	nount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upor ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partia	drawings are permitted.
	gage 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	s)
and w	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 June 23, 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 (1993 Revision), International Chamber of Commerce Publication Number 500.

(Name	of bank or financial institution)
Per:	(Authorized Signing Officer)
Per:	
	(Authorized Signing Officer)