FORM A: BID (See B9)

1.	Contract Title	2018 WATER MAIN RE	NEWALS CONTRACT NO.6	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidd	der as it appears on Invoice (if different	from 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	applicable)	
	(Choose one)	The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business ur	der the above name.	
3.	Contact Person	The Bidder hereby authors the Bidder for purposes	norizes the following contact pe of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms u	used in the Contract shall ha General Conditions.	ve 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 B14.1, 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.	Indigenous Self- Declaration	The City is requesting that Bidders identify if their business is at least 51% owned by one or more Indigenous persons of Canada.
		YES, 51% or more Indigenous ownership
		NO, it is not
		This information is being gathered for statistical purposes only and will not be used for purposes of evaluation.

13.	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

(SEE B9)

2018 WATER MAIN RENEWALS - CONTRACT NO. 6

UNIT PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
<u>A</u>	Blue Heron Crescent			1		T
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	170.0		
A. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
A. 3	Watermain Valve	CW 2110				
a)	150mm		each	1		
A. 4	Fittings	CW 2110				
a)	Tees					
i)	150mm X 150mm X 150mm		each	1		
b)	Bends (SD-004)					
i)			each	2		
ii)	150mm - 90°		each	1		
A. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	30.0		
A. 6	Corporation Stops	CW 2110				
a)	19mm		each	18		
A. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	2		

Corporation Stops

19mm

B. 6

a)

FORM B: PRICES (SEE B9) 2018 WATER MAIN RENEWALS - CONTRACT NO. 6 **UNIT PRICES** UNIT SPEC. APPROX. UNIT **AMOUNT ITEM DESCRIPTION** QUANTITY PRICE REF. CW 2110 A. 8 Connecting Existing Copper Water Services to New Watermains 19mm each 18 a) A. 9 10.9 Kilogram Sacrificial Zinc Anodes CW 2110 On Water Services 18.0 a) each **Blue Heron Crescent** Subtotal A: **Walden Crescent** В B. 1 Watermain Renewal CW 2110 150mm a) i) trenchless installation, Class B sand 40.0 m bedding, Class 3 backfill ii) trenchless installation, Class B sand m 345.0 bedding, Class 5 backfill b) 300mm trenchless installation, Class B sand i) 1.0 m bedding, Class 3 backfill Hydrant Assembly CW 2110 B. 2 SD-006 a) each 5 Watermain Valve CW 2110 B. 3 a) 150mm each B. 4 Fittings CW 2110 a) Tees i) 300mm x 300mm x 150 mm each 1 b) Bends (SD-004) i) 150mm - 90° each 1 B. 5 Water Services CW 2110 19mm a) trenchless installation, Class B sand i) m 75.0 bedding, Class 5 backfill

CW 2110

44

each

(SEE B9)

2018 WATER MAIN RENEWALS - CONTRACT NO. 6

UNIT P	RICES			_		
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	Perpendicular connection					
i)	300mm		each	1		
B. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	44		
B. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	44.0		
	Walden Crescent				Subtotal B:	
<u>C</u>	Parade Drive					
C. 1 a)	Watermain Renewal 150mm	CW 2110				
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	110.0		
C. 2	Hydrant Assembly	CW 2110		4		
a)	SD-007		each	1		
C. 3	Watermain Valve	CW 2110				
a)	150mm		each	2		
C. 4	Fittings	CW 2110				
a) 	Bends (SD-004)					
i)	150mm - 45°		each	2		
C. 5	Water Services	CW 2110				
a) i)	19mm trenchless installation, Class B sand					
,	bedding, Class 5 backfill		m	30.0		
C. 6	Corporation Stops	CW 2110				
a)	19mm	-	each	12		
C. 7	Curb Stops	CW 2110				
a)	19mm		each	1		

(SEE B9)

2018 WATER MAIN RENEWALS - CONTRACT NO. 6

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C. 8 a)	Curb Stop Boxes 19mm	CW 2110	each	1		
C. 9 a)	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing	CW 2110				
i)	, , ,		each	2		
C. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	12		
C. 11 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	13.0		
	Parade Drive				Subtotal C:	
D	Rowandale Crescent					
D. 1 a)	Watermain Renewal 150mm	CW 2110				
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	35.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	100.0		
D. 2 a)	Hydrant Assembly SD-007	CW 2110	each	1		
D. 3 a)	Watermain Valve 150mm	CW 2110	each	2		
D. 4 a)	Fittings Bends (SD-004)	CW 2110				
i) ii)	150mm - 11 1/4°		each each	4 4		
D. 5 a) i)		CW 2110		40.0		
	bedding, Class 5 backfill		m	40.0		

(SEE B9)

2018 WATER MAIN RENEWALS - CONTRACT NO. 6

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D. 6	Corporation Stops	CW 2110				
a)	19mm		each	15		
D. 7	Curb Stops	CW 2110				
a)	19mm		each	1		
D. 8	Curb Stop Boxes	CW 2110				
a)	19mm	OW 2110	each	1		
D. 9	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing	CW 2110	aaah			
i)	150mm		each	2		
D. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	15		
D. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	16.0		
b)	On Metallic Watermains		each	2.0		
	Rowandale Crescent				Subtotal D:	
<u>E</u>	Wayoata Street		Г	1		
E. 1 a) i)	Watermain Renewal 200mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	305.0		
E. 2 a)	Hydrant Assembly SD-007	CW 2110	each	1		
E. 3	Watermain Valve	CW 2110				
a)	200mm		each	3		
E. 4	Fittings	CW 2110				
a) i)	Bends (SD-004) 200mm - 22 1/2°		each	2		
<u>''</u>	200111111 - 22 1/2		Gacii			

(SEE B9)

2018 WATER MAIN RENEWALS - CONTRACT NO. 6

UNIT PRICES

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	40.0		
E. 6	Corporation Stops	CW 2110				
a)	19mm		each	13		
E. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	200mm		each	6		
E. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	13		
E. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	1.0		
b)	On Water Services		each	13.0		
	Wayoata Street				Subtotal E:	
<u>F</u>	Provisional Items		Г	Г	I	
F. 1	Partial Slab Patches	E5				
a)	150mm reinforced concrete pavement		m²	50.0		
F. 2	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m²	50.0		
F. 3	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	20.0		
F. 4	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	5.0		
F. 5	Maintaining Curb Stop Excavations	CW 2110	each / day	50.0		

(SEE B9)

2018 WATER MAIN RENEWALS - CONTRACT NO. 6

UNIT PRICES

					Total :	
	Provisional Items				Subtotal F:	
ii)	200mm - 45°		each	2		
i)	150mm - 45°		each	2		
a)	Bends (SD-005)					
F. 11	Fittings	CW 2110				
F. 10	Sodding	CW 3510	m ²	100.0		
F. 9	Adjustment of Precast Sidewalk Blocks	CW 3235	m²	10.0		
F. 8	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m²	10.0		
F. 7	Cement Stabilized Fill		m ³	10.0		
a)	150mm		each	20		
F. 6	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT

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

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B14)

BID BOND

(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. 135-2018

2018 WATER MAIN RENEWALS CONTRACT NO.6

KNOW ALL MEN BY THESE PRESENTS THAT

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.

day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness as to Principal if no seal)	Per: Per:	,
	(Name of Surety) By: (Attorney-in-Fact)	(Seal)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B14)

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. 135-2018 2018 WATER MAIN RENEWALS CONTRACT NO.6 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 B14)

(Date)	
Corpo Materi 185 Ki	ity of Winnipeg rate Finance Department als Management Division ing Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 135-2018
	2018 WATER MAIN RENEWALS CONTRACT NO.6
Pursua	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.
demar Letter payme	Standby Letter of Credit may be drawn on by you at any time and from time to time upon written 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
Partial	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	rs)
and w	e 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 B14)

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 2, 2018

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)	