FORM A: BID (See B9)

1.	Contract Title	NORTH ST BONIFACE	WATERMAIN UPGRADES CON	ITRACT 1			
2.	Bidder						
		Name of Bidder					
		Usual Business Name of Bidde	r as it appears on Invoice (if different fro	m 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 ap	oplicable)				
	(Choose one)	The Bidder is:					
		a sole proprietor					
		a partnership					
		a corporation					
		carrying on business under the above name.					
3.	Contact Person	The Bidder hereby author the Bidder for purposes of	orizes the following contact person fithe Bid.	son to represent			
		Contact Person	Title				
		Telephone Number	Facsimile Number				
4.	Definitions	All capitalized terms us ascribed to them in the G	ed in the Contract shall have eneral 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 B13.1, 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% 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)

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.	RUE AUBERT - TA	CHE AVENUE	TO ST	. JOSEPH A	VENUE	
A. 1 a)	Watermain Renewal 200mm	CW 2110				
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	175.0		
b) i)	150mm trenchless installation, Class B sand bedding, Class 3 backfill		m	20.0		
A. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	2		
A. 3	Watermain Valve	CW 2110				
a)	200mm		each	3		
b)	150mm		each	2		
A. 4	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	200mm - 45°		each	2		
b)	Bends (SD-005)					
i)	150mm - 45°		each	3		
c)	Reducers					
i)	200mm - 150mm		each	1		
A. 5	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	2		
A. 6	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	5		
A. 7	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	5.0		
			RUI	E AUBERT S	SUBTOTAL:	

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.	RUE GRANDIN - 1	TACHE AVEN	UE TO I	RUE ST. JO		
B. 1 a)	Watermain Renewal 200mm	CW 2110				
i)			m	40.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	180.0		
b) i)	150mm trenchless installation, Class B sand bedding, Class 3 backfill		m	15.0		
B. 2 a)	Hydrant Assembly SD-006	CW 2110	each	3		
B. 3 a)	Watermain Valve 200mm	CW 2110	each	3		
B. 4 a)	Fittings Bends (SD-004)	CW 2110				
i) b)	200mm - 45° Bends (SD-005)		each	2		
i) B. 5	200mm - 45° Watermain and Water Service Insulation	CW 2110	each	3		
a)	Under Roadway Excavation (SD-018)					
i)	100mm thick		m	10		
B. 6	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	18		
b)	25mm		each	2		
c)	50mm		each	1		
B. 7 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	21.0		
B. 8	Air Release Valve	CW 2110	each	1.0		
			RUE	GRANDIN S	SUBTOTAL:	

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
C.	RUE ST. JOSEPH -	RUE GRANDI	N TO RI	JE LA VERE	NDRYE			
C. 1	Watermain Renewal	CW 2110						
a)	150mm							
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	30.0				
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	10.0				
b)	250mm							
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	150.0				
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	100.0				
C. 2	Hydrant Assembly	CW 2110						
a)	SD-006		each	2				
b)	SD-007		each	1				
C. 3	Watermain Valve	CW 2110						
a)	250mm		each	3				
C. 4	Fittings	CW 2110						
a)	Tees							
i)	250mm x 250mm x150 mm		each	1				
b) i)	Bends (SD-004) 250mm - 45°		each	2				
c)	Bends (SD-005)		•	_				
i)	250mm - 45°		each	3				
d)	Crosses							
i)	250mm X250mm X 200mm X 200mm		each	2				
e)	Reducers							
i)	200mm - 150mm		each	2				
ii)	250mm - 150mm		each	1				
C. 5	Connecting to Existing Watermains and	CW 2110						
۵۱	Large Diameter Water Services							
a) :\	In-line connection - no plug existing		ooob					
i)	150mm		each	1 1				

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
ii)	250mm		each	1					
C. 6	Water Services	CW 2110							
a) i)	25mm trenchless installation, Class B sand bedding, Class 3 backfill		m	20.0					
C. 7 a)	Corporation Stops 25mm	CW 2110	each	1					
C. 8 a)	Curb Stops 25mm	CW 2110	each	1					
C. 9 a)	Curb Stop Boxes 25mm	CW 2110	each	1					
C. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110							
a)	19mm		each	16					
b)	25mm		each	1					
C. 11 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	18.0					
	RUE ST. JOSEPH SUBTOTAL:								
	NOT ON COST IN COST OF THE								

D.	RUE NOTRE DAME - TACHE AVENUE TO RUE ST. JOSEPH AVENUE								
D. 1	Watermain Renewal	CW 2110							
a)	200mm								
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	40.0					
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	180.0					
D. 2	Hydrant Assembly	CW 2110							
a)	SD-007		each	2					
D. 3	Watermain Valve	CW 2110							
a)	200mm		each	3					

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

UNITE	PRICES	0050		ADDDOX	LINUT	
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D 4	Filting a	OW 2440				
D. 4 a)	Fittings Tees	CW 2110				
i a)			each	1		
b)	Bends (SD-004)		Cacii			
i i	, , ,		each	2		
c)	Bends (SD-005)		ouom	_		
i			each	3		
d)	Reducers					
i			each	1		
ii			each	1		
D. 5	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i	300mm		each	1		
ii	250mm		each	1		
b)	Perpendicular connection					
ij	250mm		each	1		
D. 6	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	25		
b)	50mm		each	2		
D. 7	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services	OW 2110	each	27.0		
,			ouom	27.0		
		R	UE NOT	RE DAME S	SUBTOTAL:	
E.	TACHE AVE - RU	E GRANDIN	O RUE	LA VEREND	DRYE	
E. 1	Watermain Renewal	CW 2110				
a)	250mm -					
ij	trenchless installation, Class B sand bedding, Class 3 backfill		m	150.0		
ii	trenchless installation, Class B sand bedding, Class 5 backfill		m	100.0		
E. 2	Hydrant Assembly	CW 2110				

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	SD-006		each	1		
b)	SD-007		each	2		
E. 3	Watermain Valve	CW 2110				
a)	250mm		each	3		
E. 4	Fittings	CW 2110				
a)	Tees					
i)	250mm x 250mm x 200 mm		each	3		
ii)	250mm x 250mm x 150 mm		each	3		
b)	Bends (SD-004)					
i)	250mm - 45°		each	7		
c)	Reducers					
i)	250mm - 150mm		each	1		
E. 5	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	5		
ii)	250mm		each	3		
E. 6	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	5		
E. 7	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	5.0		
			TACHI	E AVENUE S	SUBTOTAL:	
F.	RUE LA VERENDRYE S	REET - TACI	IE AVEI	NUE TO RUI	LANGEVIN	1
F. 1	Watermain Renewal	CW 2110				
a)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	100.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	350.0		
b)	250mm					

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT	AMOUNT
i)	trenchless installation, Class B sand	NEF.	m	10.0	PRICE	
'	bedding, Class 3 backfill		•••			
F. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	5		
F. 3	Watermain Valve	CW 2110				
a)	200mm		each	6		
b)	250mm		each	1		
F. 4	Fittings	CW 2110				
a)	Tees					
i)	200mm X 200mm X 200mm		each	1		
ii) b)	200mm X 200mm X 150mm Bends (SD-005)		each	1		
i)	,		each	5		
c)	Crosses		Cacii			
,	250mm X250mm X 200mm X					
i)	200mm		each	1		
F. 5	Water Services	CW 2110				
a)	19mm	011 2110				
i)			m	40.0		
	bedding, Class 3 backfill					
F. 6	Corporation Stops	CW 2110				
a)	19mm	CVV 2110	each	2		
"	16.11.11		odon	_		
F. 7	Curb Stops	CW 2110				
a)	19mm		each	2		
F. 8	Curb Stop Boxes	CW 2110				
a)	19mm	O V V Z 1 1 0	each	2		
",			23011	-		
F. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	250mm		each	2		
ii)			each	2		
iii)	150mm		each	1		

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	Connecting Existing Copper Water Services to New Watermains 19mm	CW 2110	each	45		
b)	25mm		each	2		
F. 11	Abandoning Large Diameter Water Services	CW 2110				
a)	150mm		each	1		
b)	200mm		each	1		
F. 12 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	47.0		
		RUI	LA VE	RENDRYE S	UBTOTAL:	

G. **SURFACE RESTORATIONS** G. 1 E6 Partial Slab Patches 150mm reinforced concrete 120.0 m^2 a) pavement 200mm reinforced concrete ${\rm m}^{\rm 2}$ 200.0 b) pavement 200mm reinforced concrete ${\rm m}^{\rm 2}$ 200.0 i) pavement for early opening (24 hours) CW 3235 G. 2 Miscellaneous Concrete Slab Renewal m^2 200.0 a) Sidewalk (SD-228A) CW 3240 G. 3 Concrete Curb Renewal Barrier curb 120.0 a) m b) Lip curb & gutter 30.0 m c) Ramp curb 50.0 m G. 4 Construction of Asphaltic Concrete CW 3410 tonne 0.08 Overlays Type 1A Regrading of Existing Paving Stones CW 3330 G. 5 100.0 m^2

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

G. 6 Crushed Limestone Base CW 3330 tonne 10.0 SURFACE RESTORATIONS SUBTOTA H. PROVISIONAL ITEMS	L:
H. PROVISIONAL ITEMS	L:
H. 1 Fittings CW 2110	
a) Bends (SD-004)	
i) 150mm - 45° each 2	
b) Bends (SD-005)	
i) 150mm - 45° each 2	
H. 2 Water Services CW 2110	
a) 19mm	
i) trenchless installation, Class B sand m 50.0 bedding, Class 3 backfill	
ii) trenchless installation, Class B sand m 100.0 bedding, Class 5 backfill	
b) 25mm	
i) trenchless installation, Class B sand m 5.0 bedding, Class 3 backfill	
ii) trenchless installation, Class B sand m 10.0 bedding, Class 5 backfill	
c) 38mm	
i) trenchless installation, Class B sand m 5.0 bedding, Class 3 backfill	
ii) trenchless installation, Class B sand m 10.0 bedding, Class 5 backfill	
d) 50mm	
i) trenchless installation, Class B sand m 5.0 bedding, Class 3 backfill	
ii) trenchless installation, Class B sand m 10.0 bedding, Class 5 backfill	
H. 3 Corporation Stops CW 2110	
a) 25mm each 1	
b) 38mm each 1	
c) 50mm each 1	

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
H. 4	Curb Stops	CW 2110				
a)	25mm		each	1		
b)	38mm		each	1		
c)	50mm		each	1		
H. 5	Curb Stop Boxes	CW 2110				
a)	25mm		each	1		
b)	38mm		each	1		
c)	50mm		each	1		
H. 6	Regrading of Existing Sewer Service - Longer Than 1.5 metres	CW 2110				
a)	100mm		m	25		
b)	150mm		m	25		
c)	200mm		m	5		
d)	250mm		m	5		
H. 7	Remove and Replace Existing Catch Basin	CW 2130				
a)	SD-024		each	1		
b)	SD-025		each	2		
H. 8	Remove and Replace Existing Catch Pit	CW 2130				
a)	SD-023		each	1		
H. 9	Drainage Connection Pipe	CW 2130				
a)	250mm		m	50.0		
H. 10	Catch Basin	CW 2130				
a)	SD-024		each	1		
b)	SD-025		each	1		
H. 11	Catch Pit	CW 2130				
a)	SD-023	0111	each	1		
H. 12	Cement Stabilized Fill	CW 2030 CW 2160	m ³	100.0		
H. 13	Sodding	CW 3510	m ²	100.0		
H. 14	Maintaining Curb Stop Excavations	CW 2110	day	20.0		

NORTH ST. BONIFACE WATERMAIN UPGRADES CONTRACT 1

	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
H. 15 a)	Surfacing Material Limestone	CW 3150-R4	tonne	10.0		
		PROV	/ISIONA	L ITEMS SU	BTOTAL:	
				TOTAL BI	D PRICE:	
TOTAL	BID PRICE (GST extra) (in figures)\$					
TOTAL						

(Seal)

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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		
called the "Obligee") in the sum of ten pe described, for the payment of which sum to	and firmly bound unto THE CITY OF WINNIPEG reent (10%) of the Total Bid Price set out in the Bid the Principal and Surety bind themselves, their heir sintly and severally, firmly by these presents.	d hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 169 – 2018		
NORTH ST BONIFACE WATERMAIN UPO	GRADES CONTRACT 1	
as more fully set out in the Bid Opportunity		
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	oligation is such that if the Bid of the Principal is not accordance with the terms of the Bid, enters into a 0 d performance security for guaranteeing the faithful d, 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: (Witness as to Principal if no seal)	(Name of Principal) Per: Per:	(Seal)

(Name of Surety)

(Attorney-in-Fact)

Ву:

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. 169 - 2018 NORTH ST BONIFACE WATERMAIN UPGRADES CONTRACT 1 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 B13)

(Date)	
Corpor Materia 185 Ki	ity of Winnipeg rate Finance Department als Management Division ng Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 169 - 2018
	NORTH ST BONIFACE WATERMAIN UPGRADES CONTRACT 1
Pursua	ant to the request of and for the account of our customer,
(Name o	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 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
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	s)
and we	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 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 May 6th, 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)	