Template Version: C120190115 - C BCivil

### FORM A: BID (See B9)

1.	Contract Title	2019 WATER MAIN RENE	WALS - CONTRACT NO.3	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidder a	as it appears on Invoice (if different fr	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 appl	icable)	
	(Choose one)	The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business under	r the above name.	
3.	Contact Person	The Bidder hereby authori the Bidder for purposes of	zes the following contact per the Bid.	rson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
1.	Definitions	All capitalized terms use	d in the Contract shall hav	e 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 B14.1, the Bidder encloses bid security in the form of a bid bond (Form G1: Bid Bond and Agreement to Bond) 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	By submitting a bid in response to this Tender, the Bidder certifies that it has read, understands, and agrees to the terms and conditions of this Tender and that the Tender, 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

ne Bidder	or the Bidder's authorized official or	officials have signed this
	day of	, 20
	ature of Bidder or er's Authorized Official or Officials	
(Print	here name and official capacity of individual w	hose signature appears above
(Print	here name and official capacity of individual w	hose signature appears above

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

CIVIII	I	ODEO		ADDDOV	LINIT	
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		IXLI .		QUANTITI	TRIOL	
<u>A</u>	Beliveau Road					
A. 1	  Watermain Renewal	CW 2110				
a)	150mm	OW 2110				
i)						
.,	bedding, Class 3 backfill		m	5.0		
b)	200mm					
i)	·		m	205.0		
	bedding, Class 3 backfill		m	205.0		
c)	300mm					
i)	·		m	4.0		
	bedding, Class 3 backfill		""	4.0		
A. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	2		
·						
A. 3	Watermain Valve	CW 2110				
a)	150mm		each	2		
b)	200mm		each	3		
A. 4	Fittings	CW 2110				
a)	Tees					
i)	200mm X 200mm X 150mm		each	2		
ii)			each	1		
iii)	300mm x 300mm x 200 mm		each	1		
b)	Bends (SD-004)					
i)	200mm - 45°		each	1		
c)	Bends (SD-005)					
i)			each	4		
·						
A. 5	Water Services	CW 2110				
a)	50mm					
i)	,		m	10.0		
	bedding, Class 3 backfill		'''	10.0		
A. 6	Corporation Stops	CW 2110				
a)	50mm	J., 2110	each	2		
u)	COMMIT		Cucii			

(SEE B10)

## 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	2		
b)	Perpendicular connection					
i)	200mm		each	1		
ii)	300mm		each	1		
A. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	50mm		each	2		
A. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	1.0		
b)	On Water Services		each	2.0		
A. 10 i)	Partial Slab Patches 200mm reinforced concrete pavement for early opening (24 hours)	E5	m²	40.0		
A. 11 a)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A)	CW 3235	m²	75.0		
A. 12 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240	m	20.0		
A. 13	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	5.0		
	Beliveau Road		Subtotal A:			
<u>B</u>	Burntwood Crescent		1			
B. 1	Watermain Renewal	CW 2110				
a) i)	150mm trenchless installation, Class B sand bedding, Class 3 backfill		m	75.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	250.0		
B. 2	Hydrant Assembly	CW 2110				

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

UNIT PI	RICES	ODEO	1	ADDDAY	LIKIIT	
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	SD-006		each	3		
B. 3	Watermain Valve	CW 2110				
a)	150mm		each	2		
B. 4	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	150mm - 22 1/2°		each	3		
ii)	150mm - 45°		each	1		
	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	30.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	30.0		
B. 6	Corporation Stops	CW 2110				
a)	19mm		each	33		
	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a) i)	In-line connection - no plug existing 150mm		each	2		
B. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	33		
B. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	33.0		
B. 10	Partial Slab Patches	E5				
a)	150mm reinforced concrete pavement		m²	30.0		
B. 11	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m²	10.0		
	Burntwood Crescent				Subtotal B:	

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>C</u>	St Mary's Road	IVLI .	<u> </u>	Q0/11/11/1	TRIOL	
C. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		
b)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	205.0		
C. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	2		
C. 3	Watermain Valve	CW 2110				
a)	150mm		each	1		
b)	200mm		each	1		
C. 4	Fittings	CW 2110				
a)	Tees					
i)	200mm X 200mm X 150mm		each	2		
b)	Bends (SD-004)					
i)	150mm - 11 1/4°		each	1		
ii)	200mm - 45°		each	1		
C. 5	Water Services	CW 2110				
a)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		
C. 6	Corporation Stops	CW 2110				
a)	25mm		each	6		
C. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	2		
ii)	200mm		each	2		

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	25mm		each	6		
C. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	1.0		
b)	On Water Services		each	6.0		
C. 10	Partial Slab Patches	E5				
a)	150mm reinforced concrete pavement		m²	20.0		
b)	200mm reinforced concrete pavement		m²	100.0		
C. 11 a)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A)	CW 3235	m²	100.0		
C. 12	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	12.0		
C. 13 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240	m	75.0		
	St Mary's Road				Subtotal C:	
<u>D</u>	Donnelly Avenue		I			
D. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	1.0		
b)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	95.0		
D. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	1		
D. 3	Watermain Valve	CW 2110				
a)	200mm		each	1		

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

UNITP	KIUES	0000		ADDDOX		
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
D. 4	Fittings	CW 2110				
a)	Tees					
( i)	200mm X 200mm X 150mm		each	1		
b) <sup>'</sup>	Bends (SD-004)					
( i)			each	2		
D. 5	Water Services	CW 2110				
a)	25mm					
1)	trenchless installation, Class B sand bedding, Class 3 backfill		m	2.0		
	bodding, Glade e backiiii					
D. 6	Corporation Stops	CW 2110				
a)	25mm		each	1		
D. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	1		
ii)			each	1		
,						
D. 8	Connecting Existing Copper Water	CW 2110				
	Services to New Watermains					
a)	25mm		each	1		
D. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains	-	each	1.0		
b)	On Water Services		each	1.0		
			Cacii			
D. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m <sup>2</sup>	10.0		
D. 11	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)	OVV 3240	m	5.0		
	Donnelly Avenue			1	Subtotal D:	
	Domineny Avenue				Subiolai D.	

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>E</u>	Waller Avenue					
E. 1 a) i)	Watermain Renewal 200mm trenchless installation, Class B sand	CW 2110				
.,	bedding, Class 3 backfill		m	460.0		
E. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	6		
E. 3	Watermain Valve	CW 2110	!-			
a)	200mm		each	3		
E. 4	Fittings	CW 2110				
a) i) b)	Tees 200mm X 200mm X 200mm Bends (SD-004)		each	1		
i)	, ,		each	4		
E. 5 a)	Water Services 19mm	CW 2110				
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	160.0		
E. 6	Corporation Stops	CW 2110				
a)	19mm		each	52		
E. 7	Curb Stops	CW 2110		_		
a)	19mm		each	7		
E. 8	Curb Stop Boxes	CW 2110		7		
a)	19mm		each	7		
E. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a) i)	In-line connection - no plug existing 200mm		each	2		
E. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	52		

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

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UNIT P	UNIT PRICES								
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
E. 11 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	59.0					
E. 12 a)	Partial Slab Patches 150mm reinforced concrete pavement	E5	m²	50.0					
E. 13 a)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A)	CW 3235	m²	100.0					
E. 14 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240	m	30.0					
E. 15	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	50.0					
	Waller Avenue				Subtotal E:				
<u>F</u>	Provisional Items		_						
F. 1	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110							
a)	150mm		each	20					
F. 2 a)	Regrading of Existing Sewer Service - Longer Than 1.5 metres 150mm	CW 2110	m	20					
F. 3	Remove and Replace Existing Catch Basin	CW 2130							
a)	SD-024		each	2					
F. 4	Cement Stabilized Fill		m <sup>3</sup>	10.0					
F. 5	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m <sup>2</sup>	20.0					
F. 6	Adjustment of Precast Sidewalk Blocks	CW 3235	m²	20.0					
F. 7	Sodding	CW 3510	m²	100.0					

(SEE B10)

# 2019 WATERMAIN RENEWALS - CONTRACT NO. 3

UNIT PRICES							
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
F. 8	Fittings	CW 2110					
a)	Bends (SD-005)						
i)	150mm - 22 1/2°		each	2			
ii)	150mm - 45°		each	2			
iii)	200mm - 22 1/2°		each	2			
iv)	200mm - 45°		each	2			
F. 9	Water Services	CW 2110					
a)	38mm						
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0			
F. 10	Corporation Stops	CW 2110					
a)	38mm		each	2			
F. 11	Curb Stops	CW 2110					
a)	38mm		each	2			
F. 12	Curb Stop Boxes	CW 2110					
a)	38mm		each	2			
	Provisional Items				Subtotal F:		
					Total:		
TOTAL BID PRICE (GST extra) (in figures)\$							
Name of Bidder							

(Witness as to Principal if no seal)

(Seal)

(Seal)

### FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B14)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS THAT						
(hereinafter called the "Principal") and						
called the "Obligee") in the sum of ten per	and firmly bound unto <b>THE CITY OF WINNIPEG</b> (hereinafter cent (10%) of the Total Bid Price set out in the Bid hereinafter ne Principal and Surety bind themselves, their heirs, executors, ntly and severally, firmly by these presents.					
WHEREAS the Principal has submitted a Bid to the Obligee for						
TENDER NO. 201-2019						
2019 WATER MAIN RENEWALS – CONTRACT NO.3						
as more fully set out in the Tender.						
if said Bid is accepted and the Principal, in a	ligation is such that if the Bid of the Principal is not accepted, or accordance with the terms of the Bid, enters into a Contract with ed performance and labour and material payment bonds, this 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:	(Name of Principal)					

(Name of Surety)

(Attorney-in-Fact)

Per: \_\_\_\_\_

#### 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 TENDER NO. 201-2019 2019 WATER MAIN RENEWALS - CONTRACT NO.3 The Surety agrees to issue for the Principal: 1. a Performance Bond 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 Tender; and 2. a Labour and Material Payment Bond in an amount equal to fifty percent (50%) of the Contract Price for the payment for all labour, service and material used or reasonably required for use in the performance of the Work shown and described in the Tender: If our Principal's Bid is accepted by you, such Performance Bond and Labour and Material Payment Bond (the Bonds) to be maintained and continue in full force and effect until the expiration of the warranty period. The Bonds shall be in the form specified in the Tender. It is a condition that this Agreement to Bond shall become null and void if the Bonds mentioned above are 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 \_\_\_\_\_\_, 20\_\_\_\_\_. (Name of Surety)

(Attorney-in-Fact)