FORM A: BID (See B8)

1.	Contract Title	2008 WATERMAIN RE	NEWALS - CONTRACT 3	
2.	Bidder			
		Name of Bidder		
		Street		
		City	Province	Postal Code
		Facsimile Number		
	(Mailing address if different)	Street or P.O. Box		
		City	Province	Postal Code
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business u	nder the above name.	
3.	Contact Person	The Bidder hereby aut	horizes the following contact ps of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms ascribed to them in the	used in the Contract shall have General Conditions.	ave the meanings
5.	Offer		ers to perform the Work in ac Bid Price, in Canadian funds, s to.	

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 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	In witness whereof the Bidder or the Bidder's authorized official of officials have signed this
		, 20
	(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials
	(Witness)	(Print here name and official capacity of individual whose signature appears above)
	(Witness)	(Print here name and official capacity of individual whose signature appears above)

SEAL

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

	DE00D:==:0::	SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
Α.	CARRUTHERS AVENUE					
	Watermain Renewal	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	100.0		
b)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	25.0		
A. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	2		
A. 3	Watermain Valve	CW 2110				
a)	150mm		each	2		
b)	250mm		each	1		
A. 4	Eittingo	CW 2110				
A. 4 a)	Fittings Tees	CVV 2110				
i)	250mm x 250mm x150 mm		each	1		
b)	Bends (SD-004)		Caon	'		
i)	150mm - 22 1/2°		each	1		
ii)	150mm - 45°		each	2		
iii)	250mm - 45°		each	4		
A. 5	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	2.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	10.0		
A. 6	Corporation Stops	CW 2110				
a)	19mm		each	6		
A. 7	Curb Stops	CW 2110				
a)	19mm	21.21.0	each	2		
A. 8	Curb Stop Boxes	CW 2110				
a)	19mm	2.7.2710	each	2		

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

UNIT P	PRICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A. 9 a)	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing	CW 2110				
i)	150mm		each	1		
ii)	250mm		each	2		
A. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	4		
A. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2.0		
A. 12	Continuity Bonding	CW 2110	each	6		
A. 13 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240				
i)	Less than 3 m		m	5.0		
A. 14	Partial Slab Patches	E5				
a)	200mm reinforced concrete pavement		m²	10.0		
A. 15	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	2.0		
A. 17	Temporary Pavement	E6	m ²	70.0		
		1	PAR	RT A SUBTO	TAL	
B.	CRYSTAL AVENUE					
B. 1 a)	Watermain Renewal	CW 2110				
i)			m	115.0		
ii)	trenchless installation, Class B sand bedding, Class 3 backfill		m	20.0		
B. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
B. 3	Watermain Valve	CW 2110				
a)	150mm		each	1		

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B. 4	Fittings	CW 2110		ζον		
a)	Bends (SD-004)	011 2110				
i)	150mm - 22 1/2°		each	2		
B. 5	Water Services	CW 2110				
a) ;\	19mm trenchless installation, Class B sand		m	105.0		
i)	bedding, Class 3 backfill		'''	103.0		
B. 6	Corporation Stops	CW 2110				
a)	19mm		each	19		
B. 7	Curb Stops	CW 2110				
a)	19mm	OW 2110	each	11		
			00.011			
B. 8	Curb Stop Boxes	CW 2110				
a)	19mm		each	11		
B. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	2		
B. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	18		
	40.01/(1	004.0440				
B. 11	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110				
a)	On water Services		each	20		
B. 12	Continuity Bonding	CW 2110	each	9		
B. 13	Partial Slab Patches	E5				
a)	150mm reinforced concrete pavement		m²	10.0		
B. 14	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)					
<u>i)</u>	Less than 5 m ²		m ²	60.0		
			PAF	RT B SUBTO	TAL	

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
	2200	REF.		QUANTITY	PRICE	7 6 6 7 7 7
C.	MARLENE STREET					
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	130.0		
C. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	2		
C. 3	Watermain Valve	CW 2110				
a)	150mm		each	3		
C. 4	Fittings	CW 2110				
a)	Tees					
i)	150mm X 150mm X 150mm		each	2		
b)	Bends (SD-004)					
i)	150mm - 90°		each	1		
C. 5	Water Services	CW 2110				
a)	50mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	2.0		
C. 6	Corporation Stops	CW 2110				
a)	50mm	011 2110	each	1		
,						
C. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	4		
C. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	50mm		each	1		
C. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	1		

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

UNITP	NIOLO	1		1		- 1
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
0 40	Dorticl Clab Databas	F.E.				
C. 10	Partial Slab Patches	E5	2	45.0		
a)	150mm reinforced concrete pavement		m ²	15.0		
C. 11	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)	011 0200				
i)			m²	10.0		
"	Loss than o m		'''	10.0		
C. 12	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)					
i)	Less than 3 m		m	10.0		
			PAR	T C SUBTO	TAL	
D.	MINNETONKA STREET					
]						
D. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)			m	180.0		
	bedding, Class 3 backfill					
b)	250mm					
i)	trenchless installation, Class B sand		m	10.0		
	bedding, Class 3 backfill					
		0)44.044.0				
D. 2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
D. 3	 Watermain Valve	CW 2110				
a)	150mm	OW 2110	each	2		
-						
b)	250mm		each	1		
D. 4	Fittings	CW 2110				
a)	Tees					
i)			each	1		
ii)			each	1		
"	200mm x 200mm x 100 mm					
D. 5	Water Services	CW 2110				
a)	19mm					
i)			m	6.0		
	bedding, Class 3 backfill					

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D. 6	Corporation Stops	CW 2110				
a)	19mm	000 2110	each	13		
ر. ا	10111111		Guon	10		
D. 7	Connecting to Existing Watermains and	CW 2110				
	Large Diameter Water Services					
a)	In-line connection - no plug existing					
i)			each	2		
ii)	250mm		each	2		
D. 8	Connecting Existing Copper Water	CW 2110				
	Services to New Watermains	011 = 110				
a)	19mm		each	13		
D. 9	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	4		
D. 10	Continuity Bonding	CW 2110	each	9		
D 44	Dartial Clab Databas	Fe				
	Partial Slab Patches	E5	m²	20.0		
a)	150mm reinforced concrete pavement		""	20.0		
D. 12	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)					
i)	Less than 5 m ²		m²	6.0		
D. 13	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)	CVV 3240				
i)	` '		m	5.0		
b) [']	Ramp curb					
i)	Less than 3 m		m	4.0		
	Construction of Application	C\\\ 0.44.0	tores	4.0		
D. 14	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	4.0		
	To remayor type		PAF	RT D SUBTO	TAL	
E.	SADLER AVENUE					
E. 1	Watermain Renewal	CW 2110				
a)	150mm					
i)			m	115.0		
	bedding, Class 3 backfill					

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
				QUANTITY	FRICE	
E. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	1		
E. 3	Watermain Valve	CW 2110				
a)	150mm		each	2		
E. 4	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	150mm - 45°		each	3		
E. 5	Water Services	CW 2110				
a)	19mm	011 2110				
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	45.0		
E. 6	Corporation Stops	CW 2110				
a)	19mm	011 2110	each	12		
b)	25mm		each	1		
E. 7	Curb Stops	CW 2110				
a)	19mm	011 2110	each	7		
	0.1.00	000.0440				
E. 8 a)	Curb Stop Boxes 19mm	CW 2110	each	7		
(a)	1911111		Cacii	,		
E. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	2		
E. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	10		
b)	25mm		each	1		
E. 11	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	1		
b)	On Water Services		each	12		
E. 12	Continuity Bonding	CW 2110	each	5		

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

OIVIT	RIOLO					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
	Dartial Clab Databas	F				
	Partial Slab Patches	E5	2	45.0		
a)	150mm reinforced concrete pavement		m²	45.0		
E. 14	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)					
i)			m²	40.0		
'						
	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)					
i)	Less than 3 m		m	15.0		
	T	ı	PAF	RT E SUBTO	TAL	
F.	WEATHERSTONE PLACE					
F. 1	Watermain Renewal	CW 2110				
a)	150mm					
í)	trenchless installation, Class B sand		m	210.0		
'	bedding, Class 3 backfill					
ii)	· ·		m	150.0		
	bedding, Class 5 backfill					
b)	200mm					
i)	· ·		m	6.0		
	bedding, Class 3 backfill					
F. 2	Hydrant Assembly	CW 2110				
a)	SD-007		each	3		
,						
F. 3	Watermain Valve	CW 2110				
a)	150mm		each	3		
b)	200mm		each	1		
F. 4	Fittings	CW 2110				
a)	Tees					
i)			each	1		
b)	Bends (SD-004)					
i)	, , ,		each	3		
c)	Bends (SD-005)					
i)			each	2		
- '/	ı					

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F. 5 a) i)	Water Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	95.0		
F. 6 a)	Corporation Stops 19mm	CW 2110	each	47		
F. 7 a)	Curb Stops 19mm	CW 2110	each	7		
F. 8 a)	Curb Stop Boxes 19mm	CW 2110	each	7		
F. 9 a)	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing	CW 2110				
i) ii)	150mm 200mm		each each	1 2		
F. 10 a)	Connecting Existing Copper Water Services to New Watermains 19mm	CW 2110	each	47		
F. 11 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	43		
F. 12	Continuity Bonding	CW 2110	each	11		
F. 13 a) b)	Partial Slab Patches 150mm reinforced concrete pavement 200mm reinforced concrete pavement	E5	m² m²	60.0 10.0		
F. 14 a) i)	Concrete Curb Renewal Barrier curb (SD-204) Less than 3 m	CW 3240	m	25.0		
F. 15	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	10.0		

(SEE B9)

2008 WATERMAIN RENEWALS - CONTRACT 3

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.	PROVISIONAL ITEMS					
G. 1	Cement Stabilized Fill	CW 2030	m ³	30.0		
G. 2	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m²	25.0		
G. 3	Adjustment of Precast Sidewalk Blocks	CW 3235	m²	10.0		
G. 4	Sodding	CW 3510	m ²	100.0		
G. 5	Remove and Replace Existing Catch Basin	CW 2130				
a)	SD-024		each	1		
b)	SD-025		each	1		
G. 6 a)	Remove and Replace Existing Catch Pit SD-023	CW 2130	each	1		
G. 7 a)	Drainage Connection Pipe 250mm	CW 2130	m	7.0		
G. 8	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110				
a)	150mm		each	10		
b)	200mm		each	1		
G. 9	Regrading of Existing Sewer Service - Longer Than 1.5 metres	CW 2110				
a)	150mm		m	3		
b)	200mm		m	1		
G. 10	Sewer Inspection	CW 2145				
a)	300mm		m	100		
PART G SUBTOTAL						

TOTAL BID PRICE (GST extra) (in figures)	\$
(in words)	
,	

Name of Bidder

Template Version: C120070404

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS	STHAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten p described, for the payment of which sum	Id and firmly bound unto THE CITY OF WINN vercent (10%) of the Total Bid Price set out in the Principal and Surety bind themselves, their ointly and severally, firmly by these presents.	he Bid hereinafter
WHEREAS the Principal has submitted a	Bid to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 143-2008		
2008 WATERMAIN RENEWALS - CONT	RACT 3	
as more fully set out in the Bid Opportunit	ty.	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require of the Contract, this obligation shall be vo	obligation is such that if the Bid of the Principal in accordance with the terms of the Bid, enters in ed performance security for guaranteeing the failed, but otherwise shall remain in full force and end Surety have signed and sealed this bond the	nto a Contract with ithful performance
day of		
SIGNED AND SEALED in the presence of: (Witness)	(Name of Principal) Per: Per: (Name of Surety)	,
	By:	(Seal)

(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. 143-2008** 2008 WATERMAIN RENEWALS - CONTRACT 3 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 rate Finance Department als Management Branch ing Street, Main Floor beg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 143-2008
	2008 WATERMAIN RENEWALS - CONTRACT 3
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.
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
Partia	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 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 May 3, 2008

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)