FORM A: BID (See B8)

1.	Contract Title	2010 WATERMAIN RENEWA	LS – CONTRACT 10	
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 under the	e above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the		to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the General		e meanings
5.	Offer	The Bidder hereby offers to Contract for the Total Bid Price	perform the Work in accordar ce, in Canadian funds, set out	

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 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 thirty (30) Calendar Days following the Submission Deadline.

12.	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) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES					,
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
Part A	A: De Bourmont					
	Surface Restorations					
A.1	Partial Slab Patches	CW 2110				
a)	Remove and replace	E5				
i)	150mm reinforced concrete pavement		sq.m.	5		
ii)	200mm reinforced concrete pavement		sq.m.	5		
iii)	200mm reinforced concrete pavement		3q.111.			
111)	•			_		
	for early opening (24hours)		sq.m.	5		
A 0	Missallanasus Canavata Clab Danaval	C/M 000E				
	Miscellaneous Concrete Slab Renewal	CW 3235		4.5		
a)	Sidewalk		sq.m.	45		
		0111 00 10				
l l	Concrete Curb Renewal	CW 3240				
i)	Barrier Curb SD-206A		lin.m.	75		
ii)	Ramp Curb SD-229C & SD-202B		lin.m.	40		
iii)	Modified Barrier Curb		lin.m.	10		
A.4	Construction of Asphaltic Concrete Patches	CW 3410				
i)	Type 1A		sq. m.	100		
,						
	Watermain Renewal					
A.5	Watermain Renewal	CW 2110				
a)	150 mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin. m.	52		
ii)	trenchless installation, Class B sand bedding, Class 5		lin. m.	5		
")	tronomeds instantation, Oldss B sand bedding, Oldss o					
b)	200 mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin. m.	315		
ii)	trenchless installation, Class B sand bedding, Class 5 trenchless installation, Class B sand bedding, Class 5		lin. m.	50		
")	tienchiess installation, Class B sand bedding, Class 3		1111. 111.	30		
۸.6	Lludrant Assambly	CW 2110				
A.6	Hydrant Assembly	CW 2110		_		
a)	SD-007		each	5		
. 7	Website St. Vol. 1	01410				
A.7	Watermain Valve	CW 2110				
a)	150 mm		each	4		
b)	250 mm		each	4		
A.8	Fittings	CW 2110				
a)	Crosses					
i)	200x200x150x150		each	3		
b)	Bends					
i)	150mm- 1111/4º to 45º		each	8		
ii)	250mm- 111/4º to 45º		each	4		
,						
A.9	Connection to Existing Watermain	CW 2110				
•		•	•	ı I		

(See B9)

2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES		1			
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
a)	Inline Connection - No Plug Existing					
i)	150mm watermain		each	6		
ii)	200mm watermain		each	4		
A.10	Services to New Watermains	CW 2110		0		
a)	19mm		each	2		
a)	Water Services 19mm	CW 2110	P	00		
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	20		
A.12 a)	Corporation Stops 19mm	CW 2110	each	2		
A.13 a)	Curb Stops 19mm	CW 2110	each	1		
A.14 a)	Curb Stop Boxes 19mm	CW 2110	each	1		
A.15	Continuity Bonding	CW 2110	each	1		
A.16 a) b)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services On Metallic Watermains	CW 2110	each each	1 4		
a) i) b)	Sewer Repairs on Fontaine Crescent Up to 3.0m long 200mm, Class B sand bedding, Class 3 backfill Sewer Repairs in addition to first 3.0m	CW 2130	each	2		
i) c)	200mm, Class B sand bedding, Class 3 backfill Video Inspection		lin.m. lin.m.	5 10		
0)			1111.111.	10		
Part I	A: De Bourmont		Subto	otal Part A:		
Part I	B: Hazel Dell					
	Surface Restorations					
B.1	Partial Slab Patches	CW 2110				
a)	Remove and replace	E5				
i)	150mm reinforced concrete pavement		sq.m.	150		
B.2 a)	Miscellaneous Concrete Slab Renewal Sidewalk	CW 3235	sq.m.	15		
B.3	Concrete Curb Renewal	CW 3240				

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES	0050	ı	ADDEGM		1
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
i)	Barrier Curb SD-206A		lin.m.	140		
ii)	Ramp Curb SD-229C & SD-202B		lin.m.	15		
	Construction of Asphaltic Concrete Patches	CW 3410				
i)	Type 1A		sq. m.	150		
	Watermain Renewal					
B.5	Watermain Renewal	CW 2110				
a)	150 mm On-Line					
i)	trenchless installation, Class B sand bedding, Class 3		lin. m.	355		
'	g ,					
B.6	Hydrant Assembly	CW 2110				
a)	SD-007		each	4		
Δ)	05 007		Juon	·		
B.7	Watermain Valve	CW 2110				
a)	150 mm	011 2110	each	5		
α)	100 11111		Caon			
B.9	Connection to Existing Watermain	CW 2110				
a)	Inline Connection - No Plug Existing	000 2110				
i)	150mm watermain		each	1		
'/	130mm watermain		Cacii	'		
B.10	Connecting Existing Copper Water	CW 2110				
D.10	Services to New Watermains	000 2110				
۵)			aaab	2		
a)	19mm		each	2		
D 11	Water Services	CW 2110				
		CVV 2110				
a)	19mm		Line and	40		
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	40		
D 40		0111 0110				
	Corporation Stops	CW 2110		40		
a)	19mm		each	46		
D 46		01410110				
	Curb Stops	CW 2110				
a)	19mm		each	2		
_		014/01/0				
	Curb Stop Boxes	CW 2110				
a)	19mm		each	2		
			_			
B.15	Continuity Bonding	CW 2110	each	2		
_						
	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	44		
b)	On Metallic Watermains		each	1		

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
Part I	3: Hazel Dell		Subto	otal Part B:		
Part (C: Helmsdale (Watt-Golspie)					
C.1 a) i) ii)	Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement 200mm reinforced concrete pavement	CW 2110 E5	sq.m.	10 5		
C.2 a)	Miscellaneous Concrete Slab Renewal Sidewalk	CW 3235	sq.m.	15		
C.3 i) ii) iii)	Concrete Curb Renewal Barrier Curb SD-206A Ramp Curb SD-229C & SD-202B Modified Barrier Curb	CW 3240	lin.m. lin.m. lin.m.	30 10 10		
C.4 i)	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	sq. m.	15		
C.5 a) i) ii)	Watermain Renewal Watermain Renewal 150 mm trenchless installation, Class B sand bedding, Class 3 trenchless installation, Class B sand bedding, Class 5	CW 2110	lin. m. lin. m.	250 5		
C.6 a)	Hydrant Assembly SD-007	CW 2110	each	3		
C.7 a)	Watermain Valve 150 mm	CW 2110	each	2		
C.8 a) i)	Fittings Bends 150mm- 111/4º to 45º	CW 2110	each	4		
C.9 a) i)	Connection to Existing Watermain Inline Connection - No Plug Existing 150mm watermain	CW 2110	each	2		
C.10 a)	Connecting Existing Copper Water Services to New Watermains 19mm	CW 2110	each	30		
C.11	Water Services	CW 2110				

(See B9)

2010 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
a) i)	19mm trenchless installation, Class B sand bedding, Class 3		lin.m.	30		
C.12 a)	Corporation Stops 19mm	CW 2110	each	30		
C.13 a)	Curb Stops 19mm	CW 2110	each	4		
C.14 a)	Curb Stop Boxes 19mm	CW 2110	each	4		
C.15	Continuity Bonding	CW 2110	each	2		
C.16 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	28		
Part (Part C: Helmsdale (Watt-Golspie) Subtotal Part C:					

Part D: Helmsdale (Henderson)

	Surface Restorations					
D.1	Partial Slab Patches	CW 2110				
a)	Remove and replace	E5				
i)	150mm reinforced concrete pavement		sq.m.	10		
D.2	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk		sq.m.	15		
D.3	Concrete Curb Renewal	CW 3240				
i)	Barrier Curb SD-206A		lin.m.	25		
ii)	Ramp Curb SD-229C & SD-202B		lin.m.	20		
iii)	Modified Barrier Curb		lin.m.	10		
D.4	Construction of Asphaltic Concrete Patches	CW 3410				
i)	Type 1A		sq. m.	15		
	Watermain Renewal					
D.5	ON - LINE Watermain Renewal	CW 2110				
a)	150 mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin. m.	10		
ii)	trenchless installation, Class B sand bedding, Class 5		lin. m.	165		
D.6	Hydrant Assembly	CW 2110				
a)	SD-007		each	2		
D.7	Watermain Valve	CW 2110				

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES		1	-		
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
a)	150 mm		each	3		
D.8	Fittings	CW 2110				
a)	Bends					
i)	150mm- 111 ¹ / ₄ º to 45 ^o		each	2		
D.9	Connection to Existing Watermain	CW 2110				
a)	Inline Connection - No Plug Existing					
i)	150mm watermain		each	2		
,						
D.10	Connecting Existing Copper Water	CW 2110				
	Services to New Watermains	011 2110				
a)	19mm		each	14		
b)	25mm		each	1		
c)	37mm		each	1		
d)	50mm		each	1		
(u)	3011111		Cacii	'		
D 11	Water Services	CW 2110				
a)	19mm	OW 2110				
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	20		
'/	trefferiness installation, Glass B saila beading, Glass o			20		
b)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	20		
"	trendriess installation, Class B saile bedding, Class 3		11111.1111.	20		
c)	37mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	20		
l ''	trendiness installation, Class B sand bedding, Class 3		1111.1111.	20		
۵/	50mm					
d)			lin m	20		
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	20		
D 10	Carnaration Stans	CW 2110				
	Corporation Stops	CVV 2110	0006	4.4		
a)	19mm		each	14		
b)	25mm		each	1		
c)	37mm		each	1		
d)	50mm		each	1		
D 46	Overly Objects	OM 0440				
	Curb Stops	CW 2110				
a)	19mm		each	2		
p)	25mm		each	1		
c)	37mm		each	1		
d)	50mm		each	1		

SD-007

150 mm

Watermain Valve

a)

E.7

a)

FORM B: PRICES

(See B9)

2010 WATERMAIN RENEWALS - CONTRACT 10

UNIT	PRICES					
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
D.14	Curb Stop Boxes	CW 2110				
a)	19mm		each	2		
b)	25mm		each	1		
c)	37mm		each	1		
d)	50mm		each	1		
D.15	Continuity Bonding	CW 2110	each	2		
D.16 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	12		
b)	On Metallic Watermains		each	1		
Part l	D: Helmsdale (Henderson)	•	Subto	otal Part D:		
Part l	E: Kimberly					
	Surface Restorations					
E.1	Partial Slab Patches	CW 2110				
a)	Remove and replace	E5				
i)	150mm reinforced concrete pavement		sq.m.	20		
ii)	200mm reinforced concrete pavement		sq.m.	80		
E.2	Miscellaneous Concrete Slab Renewal	CW 3235				

E.2 | Miscellaneous Concrete Slab Renewal CW 3235 Sidewalk 20 sq.m. a) E.3 Concrete Curb Renewal CW 3240 Barrier Curb SD-206A lin.m. 30 i) Ramp Curb SD-229C & SD-202B ii) lin.m. 20 E.4 Construction of Asphaltic Concrete Patches CW 3410 i) Type 1A 100 sq. m. **Watermain Renewal** E.5 CW 2110 Watermain Renewal 150 mm a) trenchless installation, Class B sand bedding, Class 3 lin. m. i) 115 E.6 Hydrant Assembly CW 2110

each

each

CW 2110

1

4

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES					
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
E.8	Fittings	CW 2110				
a)	Tees					
i)	150X150X150		each	1		
b)	Bends					
i)	150mm- 111 ¹ / ₄ º to 45 ^o		each	2		
,						
E.9	Connection to Existing Watermain	CW 2110				
a)	Inline Connection - No Plug Existing					
i)	150mm watermain		each	3		
,						
E.10	Connecting Existing Copper Water	CW 2110				
	Services to New Watermains					
a)	19mm		each	3		
b)	25mm		each	1		
c)	50mm		each	1		
- /						
E.11	Water Services	CW 2110				
a)	19mm	011 = 110				
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	3		
.,	a chomoco motanation, chace 2 cana boading, chace c					
b)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	15		
.,	a chomoco motanation, chace 2 cana boading, chace c					
c)	50mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	6		
'/	a chomoco motanation, chace 2 cana boading, chace c					
E.12	Corporation Stops	CW 2110				
a)	19mm	011 2110	each	3		
b)	25mm		each	1		
c)	50mm		each	1		
"			24311	.		
E.13	Curb Stops	CW 2110				
	19mm	3 20	each	1		
b)	25mm		each	1		
c)	50mm		each	1		
3)			Caon	'		
F 14	Curb Stop Boxes	CW 2110				
a)	19mm	J., 2110	each	1		
b)	25mm		each	1		
c)	50mm		each			
0)			Cacii	'		
F 15	Continuity Bonding	CW 2110	each	2		
L.13	Continuity Donaing	JVV 2110	Cacii			
F 16	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services	J V Z 1 10	each	3		
b)	On Metallic Watermains		each	2		
5)	On wording watermains		Cacii			
						1

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

ITEM NO.	DESCRIPTION	SPEC. REF.	LINIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
INO.	DESCRIF HON	ner.	UNIT	QUANTITI	FRICE	AMOONT
Part I	Part E: Kimberly Subtotal Part E:					
Part I	F: Munroe					
F.1 a) i) ii)	Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement 200mm reinforced concrete pavement	CW 2110 E5	sq.m.	35 35		
F.2 a)	Miscellaneous Concrete Slab Renewal Sidewalk	CW 3235	sq.m.	45		
F.3 i) ii) iii)	Concrete Curb Renewal Barrier Curb SD-206A Ramp Curb SD-229C & SD-202B Modified Barrier Curb	CW 3240	lin.m. lin.m. lin.m.	30 10 10		
F.4 i)	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	sq. m.	30		
F.5 a) i)	Watermain Renewal Watermain Renewal 150 mm trenchless installation, Class B sand bedding, Class 3	CW 2110	lin. m.	5		
ii) a) i)	trenchless installation, Class B sand bedding, Class 5 200 mm trenchless installation, Class B sand bedding, Class 3		lin. m.	25 5		
ii)	trenchless installation, Class B sand bedding, Class 5 trenchless installation, Class B sand bedding, Class 5		lin. m.	5		
b) i) ii)	250 mm trenchless installation, Class B sand bedding, Class 3 trenchless installation, Class B sand bedding, Class 5		lin. m. lin. m.	25 400		
F.6 a)	Hydrant Assembly SD-007	CW 2110	each	4		
F.7 a) b) c)	Watermain Valve 150 mm 200 mm 250 mm	CW 2110	each each each	2 2 7		

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES					
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
F.8	Fittings	CW 2110				
a)	Tees					
i)	250X250X200		each	2		
ii)	250X250X150		each	2		
"/	230,7230,7130		Cacii	_		
b)	Bends					
p)	150mm- 111/4º to 45º		aaab	0		
i)			each	2		
ii)	250mm- 1111/4º to 45º		each	4		
	0	014.04.40				
F.9	Connection to Existing Watermain	CW 2110				
a)	Inline Connection - No Plug Existing					
i)	150mm watermain		each	2		
ii)	200mm watermain		each	2		
iii)	250mm watermain		each	2		
F.10	Connecting Existing Copper Water	CW 2110				
	Services to New Watermains					
a)	19mm		each	1		
b)	25mm		each	1 1		
c)	37mm		each	2		
d)	50mm		each	1		
u)	Somm		eacii	Į.		
_ 4 4	Water Services	CW 2110				
		CW 2110				
a)	19mm			05		
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	25		
b)	25mm		l			
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	25		
c)	37mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	25		
d)	50mm					
i)	trenchless installation, Class B sand bedding, Class 3		lin.m.	25		
F.12	Corporation Stops	CW 2110				
a)	19mm		each	1		
b)	25mm		each	1		
c)	37mm		each	2		
d)	50mm		each	1		
(a)	0011111		Judin	•		
F 12	Curb Stops	CW 2110				
	19mm	JVV 2110	each	4		
a)				1		
p)	25mm		each	1		
c)	37mm		each	2		
d)	50mm		each	1		
		014.04.45				
	Curb Stop Boxes	CW 2110	_			
a)	19mm		each	1		
b)	25mm		each	1		
c)	38mm		each	1		
d)	50mm		each	1		

(See B9)

2010 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
F.15	Continuity Bonding	CW 2110	each	1		
•	John Mary Borraing	011 2110	oaon			
F 16	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services	011 2110	each	2		
,						
b)	On Metallic Watermains		each	1		

Part F: Munroe Subtotal Part F:

Part G: Ravenhill

			1		1	
G.1 a)	Surface Restorations Partial Slab Patches Remove and replace	CW 2110 E5				
i)	150mm reinforced concrete pavement	LS	sq.m.	10		
G.2 a)	Miscellaneous Concrete Slab Renewal Sidewalk	CW 3235	sq.m.	10		
G.3 i) ii) iii)	Concrete Curb Renewal Barrier Curb SD-206A Ramp Curb SD-229C & SD-202B Modified Barrier Curb	CW 3240	lin.m. lin.m. lin.m.	10 10 5		
G.4 i)	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	sq. m.	5		
G.5 a)	Watermain Renewal Watermain Renewal 150 mm	CW 2110				
i) ii)	trenchless installation, Class B sand bedding, Class 3 trenchless installation, Class B sand bedding, Class 5		lin. m. lin. m.	15 150		
G.6 a)	Hydrant Assembly SD-007	CW 2110	each	3		
G.7 a)	Watermain Valve 150 mm	CW 2110	each	3		
G.8 a) i)	Fittings Tees 150X150X150	CW 2110	each	1		
b) i)	Bends 150mm- 111/4º to 45º		each	6		

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES					
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
G.9 a) i)	Connection to Existing Watermain Inline Connection - No Plug Existing 150mm watermain	CW 2110	each	3		
G.10 a)	Connecting Existing Copper Water Services to New Watermains 19mm	CW 2110	each	23		
,	Water Services 19mm trenchless installation, Class B sand bedding, Class 3	CW 2110	lin.m.	150		
G.12 a)	Corporation Stops 19mm	CW 2110	each	23		
G.13 a)	Curb Stops 19mm	CW 2110	each	12		
G.14 a)	Curb Stop Boxes 19mm	CW 2110	each	12		
G.15	Continuity Bonding	CW 2110	each	2		
G.16 a) b)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services On Metallic Watermains	CW 2110	each each	21 2		
G.17 a)	New Hydrant Assembly On Existing PVC Watermain SD-007	CW2110	each	1		
Part (G: Ravenhill		Subto	otal Part G:		
Part I	H: Fontaine					
a) i) b) i)	Sewer Repairs Sewer Repairs on Fontaine Crescent Up to 3.0m long 200mm, Class B sand bedding, Class 3 backfill Sewer Repairs in addition to first 3.0m 200mm, Class B sand bedding, Class 3 backfill Video Inspection	CW 2130	each lin.m. lin.m.	2 5 10		
Part I	Ⅎ: Fontaine		Subto	otal Part H:		

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

	PRICES					
ITEM		SPEC.		APPROX.	UNIT	4.4.Q.I.I.I.T
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
Part I	: Provisional Items					
l.1	Cement Stabilized Fill	CW 2030	cu m	20		
1.2	Sodding	CW 3510	sq.m.	40		
I.3 a)	Fittings Vertical Bends	CW 2110				
i) ii)	150mm- 1111/4° to 45° 200mm - 11 1/4° - 45° bend		each each	1 2		
b) i)	Tees 150x150x200		each	1		
l.4 a)	Watermain & Service Insulation In a Trench - 50mm thick	CW 2110	lin.m.	10		
l.5 a) b)	Regrading of Existing Sewer Services - up to 1.5 metres long 150mm Class 5 Backfill 250mm Class 3 Backfill	CW 2130 & CW 2110	each each	10 2		
l.6	Regrading Existing Interlocking Paving Stone Installations	CW 3330	sq.m.	20		
I.7 a) b)	Street Light Cable Installation Trenching Coring	E3	lin.m. lin.m.	150 50		
1.8	Supply & Installation of Precast Sidewalk Blocks	CW 3234	sq.m.	10		
1.9	Hydro Vac excavation		each	3		
I.10	Remove and Replace Existing Catchbasins	CW 2130				
a)	SD-024		each	4		
l.11 i)	Construction of Asphaltic Concrete Patches Overlays Type 1A	CW 3410	tonne	30		
l.12	Maintaining Curb Stop Excavations	CW 2110	day	2		
Part I	: Provisional Items	l	Subt	otal Part I:		I

Name of Bidder

(See B9) 2010 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRI	CES					
ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
TOTAL BI	ID PRICE (GST extra) (in figures)\$					

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

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. 506-2010

2010 WATERMAIN RENEWALS - CONTRACT 10

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.

IN WITNESS WHEREOF the Principal and Surety have signed and sealed this bond the

(Seal)

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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. 506-2010 2010 WATERMAIN RENEWALS - CONTRACT 10 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 thirty (30) 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)

By: (Attorney-in-Fact)

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

(Date)	
Corpor Materia 185 Kir	ty of Winnipeg ate Finance Department als Management Division ng Street, Main Floor eg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 506-2010
	2010 WATERMAIN RENEWALS – CONTRACT 10
Pursua	ant to the request of and for the account of our customer,
(Name o	f Bidder)
WE HE	of Bidder) EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
deman Letter of payme	tandby Letter of Credit may be drawn on by you at any time and from time to time upon written 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
Partial	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:
(Address	
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 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 August 8, 2010

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)