FORM A: BID (See B8)

1.	Project Title	2005 WATERMAIN REN	IEWALS – 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 und	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	orizes the following contact pe of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms us ascribed to them in the C	sed in the Contract shall ha General Conditions.	ve the meanings
5.	Offer		rs to perform the Work in accid Price, in Canadian funds, s	

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 GC:4.
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 Submission.
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	In witness whereof the Bidder or the Bidder' officials have signed this	s authorized official or
		day of	, 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 who	ose signature appears above)
	(Witness)	(Print here name and official capacity of individual who	ose signature appears above)

SEAL

2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

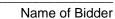
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
<u>A</u>	Leo Novak Street					
A. 1	Full Depth Partial Slab Patches	CW 2110				
a)	Removal					
i)	150mm Reinforced Concrete Pavement		m²	20.0		
ii)	200mm Reinforced Concrete Pavement		m^2	15.0		
b)	Installation					
i)	150mm Reinforced Concrete Pavement		m²	20.0		
ii)	200mm Reinforced Concrete Pavement		m²	15.0		
A. 2	Miscellaneous Concrete Slab Removal	CW 3235				
a)	Sidewalk	011 0200	m²	20.0		
A. 3	Miscellaneous Concrete Slab Installation	CW 3235				
a)	Sidewalk		m²	20.0		
A. 4	Concrete Curb Renewal	CW 3240				
a)	180 mm Barrier Curb SD-205	011 02 10				
1 '	3m and less		m	20.0		
b)	Ramp Curb SD-229C		m	3.0		
A. 5	Watermain Renewal	CW 2110				
a)	150mm	011 2110				
· ·	trenchless installation, Class B sand		m	70.0		
	bedding, Class 5 backfill					
b)	300mm					
i)	trenchless installation, Class B sand		m	35.0		
	bedding, Class 3 backfill					
A. 6	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
۸ 7	NA/atamagia Nahua	CW 2110				
A. 7	Watermain Valve	CVV 2110	ooob	1		
a)	150mm		each	1		
b)	300mm		each	2		
A. 8	Fittings	CW 2110				
a)	Tees					
i)	300mm x 300mm x 150 mm		each	1		
b)	Bends (SD-004)					
i)	300mm - 45°		each	4		

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		IXEI .		Q0/111111		
A. 9	Connecting to Existing Watermains and	CW 2110				
	Large Diameter Water Services					
a)	In-line connection - no plug existing					
i)	150mm		each	1		
ii)	300mm		each	2		
	0 15 1 7	014/04/40				
A. 10	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	2.0		
	Subtotal Section A - Leo Novak Street			-		

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
<u>B</u>	Powers Street					
B. 1	Full Depth Partial Slab Patches	CW 2110				
a)	Removal					
i)	150mm Reinforced Concrete Pavement		m²	15.0		
ii)	200mm Reinforced Concrete Pavement		m²	15.0		
<i>'</i>	Installation					
· /	150mm Reinforced Concrete Pavement		m²	15.0		
ii)	200mm Reinforced Concrete Pavement		m²	15.0		
B. 2	Miscellaneous Concrete Slab Removal	CW 3235				
a)	Sidewalk		m²	45.0		
B. 3	Miscellaneous Concrete Slab Installation	CW 3235				
a)	Sidewalk		m²	45.0		
B. 4	Concrete Curb Renewal	CW 3240				
a)	180 mm Barrier Curb SD-205					
i)	3m and less		m	15.0		
b)	Ramp Curb SD-229C		m	3.0		
B. 5	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m²	75.0		
B. 6	Watermain Renewal	CW 2110				
a)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	125.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	60.0		
b)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
B. 7	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
.	Matana da Mala	0)4/ 04/40				
B. 8	Watermain Valve	CW 2110	م د د د			
a)	150mm		each	1		
b)	250mm		each	3		



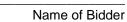
2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		NEF.		QUANTITI	TRIOL	
B. 9	Fittings	CW 2110				
a)	Tees					
i)	250mm x 250mm x150 mm		each	1		
b)	Bends (SD-004)					
i)	250mm - 45°		each	2		
c)	Crosses					
i)	250mm x 250mm x 250mm x 250mm		each	1		
B. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	2		
b)	38mm		each	1		
B. 11	Corporation Stops	CW 2110				
a)	19mm		each	2		
b)	38mm		each	1		
B. 12	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	1		
ii)	250mm		each	4		
B. 13	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	3		
B. 14	Continuity Bonding	CW 2110	each	3		
	Subtotal Section B - Powers Street					

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>c</u>	Stella Avenue					
C. 1 a)	Miscellaneous Concrete Slab Removal Sidewalk	CW 3235	m²	75.0		
C. 2 a)	Miscellaneous Concrete Slab Installation Sidewalk	CW 3235	m²	75.0		
C. 3 a) i)	Watermain Renewal 150mm trenchless installation, Class B sand	CW 2110	m	230.0		
C. 4 a)	bedding, Class 5 backfill Hydrant Assembly SD-006	CW 2110	each	2		
C. 5 a)	Watermain Valve	CW 2110	each	4		
C. 6 a)	Fittings Bends (SD-004)	CW 2110	oue	·		
· ·	150mm - 45° Crosses		each	4		
i) C. 7	150mm x 150mm x 150mm x 150mm Water Services	CW 2110	each	1		
a) i)	19mm trenchless installation, Class B sand bedding, Class 3 backfill		m	65.0		
· ·	25mm trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
C. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	19		
b)	25mm		each	1		
c)	38mm		each	1		



2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
C. 9	Corporation Stops	CW 2110				
a)	19mm		each	19		
b)	25mm		each	1		
c)	38mm		each	1		
C. 10	Curb Stops	CW 2110				
a)	19mm		each	6		
b)	25mm		each	1		
C. 11	Curb Stop Boxes	CW 2110				
a)	19mm		each	6		
b)	25mm		each	1		
C. 12	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	4		
C. 13	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	3.0		
b)	On Water Services		each	6.0		
C. 14	Continuity Bonding	CW 2110	each	19		
	Subtotal Section C - Stella Avenue					

2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>D</u>	Semple Avenue					
D. 1 a)	Miscellaneous Concrete Slab Removal Sidewalk	CW 3235	m²	15.0		
D. 2 a)	Miscellaneous Concrete Slab Installation Sidewalk	CW 3235	m²	15.0		
D. 3 a)	Watermain Renewal 250mm	CW 2110				
	trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
b) i)	200mm trenchless installation, Class B sand bedding, Class 5 backfill		m	185.0		
D. 4 a)	Hydrant Assembly SD-007	CW 2110	each	1		
D. 5 a)	Watermain Valve 200mm	CW 2110	each	2		
D. 6 a)	Fittings Bends (SD-004)	CW 2110				
i)	200mm - 22 1/2°		each	2		
D. 7	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm	OW 0440	each	24		
D. 8 a)	Corporation Stops 19mm	CW 2110	each	24		
D. 9	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a) i\	In-line connection - no plug existing 200mm		each	1		
	250mm		each	1		
D. 10	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	4		
D. 11	Continuity Bonding	CW 2110	each	20		
	Subtotal Section D - Semple Avenue					

2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

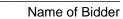
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>E</u>	Perth Avenue					
E. 1 a)	Miscellaneous Concrete Slab Removal Sidewalk	CW 3235	m²	100.0		
E. 2 a)	Miscellaneous Concrete Slab Installation Sidewalk	CW 3235	m²	100.0		
E. 3	Watermain Renewal	CW 2110				
a) i)	150mm trenchless installation, Class B sand bedding, Class 3 backfill		m	25.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	200.0		
· '	250mm trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
E. 4 a)	Hydrant Assembly SD-006	CW 2110	each	2		
E. 5 a)	Watermain Valve 150mm	CW 2110	each	3		
E. 6	Fittings	CW 2110				
a) i) b)	Crosses 150mm x 150mm x 150mm x 150mm Reducers		each	1		
i)	250mm - 150mm		each	1		
,	Bends (SD-004) 150mm - 45° 150mm - 22 1/2°		each each	2 2		
E. 7 a) i)	Water Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	200.0		
E. 8	Connecting Existing Copper Water Services to New Watermains	CW 2110	ooch	20		
a)	19mm		each	29		

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
				QUANTITI	TRICE	
E. 9	Corporation Stops	CW 2110				
a)	19mm		each	29		
E. 10	Curb Stops	CW 2110				
a)	19mm		each	18		
E. 11	Curb Stops	CW 2110				
	19mm	011 2110	each	18		
		0)11/0440				
	Curb Stop Boxes	CW 2110		4.0		
a)	19mm		each	18		
E. 13	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	150mm		each	3		
ii)	250mm		each	1		
E. 14	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	2.0		
b)	On Water Services		each	18.0		
E. 15	Continuity Bonding	CW 2110	each	29		
	Subtotal Section E - Perth Avenue			•		

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>F</u>	Primrose Crescent					
F. 1 a)	Full Depth Partial Slab Patches Removal	CW 2110				
b)	150mm Reinforced Concrete Pavement Installation		m²	30.0		
,	150mm Reinforced Concrete Pavement		m²	30.0		
F. 2 a) i)	Concrete Curb Renewal 180 mm Barrier Curb SD-205 3m and less	CW 3240	m	20.0		
F. 3	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	5.0		
F. 4	Miscellaneous Concrete Slab Removal	CW 3235				
a)	Sidewalk	OW 0200	m²	10.0		
F. 5 a)	Miscellaneous Concrete Slab Installation Sidewalk	CW 3235	m²	10.0		
F. 6	Watermain Renewal	CW 2110	'''	10.0		
a)	150mm	OW 2110				
i)	in a trench, Class B sand bedding, Class 4 Backfill		m	30.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	215.0		
F. 7	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
b)	SD-007		each	2		
F. 8	Watermain Valve	CW 2110				
a)	150mm		each	2		
F. 9	Fittings	CW 2110				
a)	Tees					
b)	150mm x 150mm x 150mm Bends (SD-004)		each	1		
<i>'</i>	150mm - 11 1/4°		each	3		
,	150mm - 45°		each	3		
c)	Bends (SD-005)					
i)	150mm - 45°		each	1		



2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

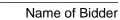
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	Water Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	20.0		
F. 11 a)	Connecting Existing Copper Water Services to New Watermains	CW 2110	each	20		
F. 12 a)	Corporation Stops 19mm	CW 2110	each	20		
F. 13 a)	Curb Stops 19mm	CW 2110	each	1		
F. 14 a)	Curb Stop Boxes 19mm	CW 2110	each	1		
	Connecting to Existing Watermains and Large Diameter Water Services In-line connection - no plug existing	CW 2110				
,	150mm	0\\\ 0440	each	3		
F. 16 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	5		
F. 17	Continuity Bonding Subtotal Section F - Primrose Crescent	CW 2110	each	16		

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>G</u>	James Carleton Drive					
G. 1	Watermain Renewal	CW 2110				
a) i)	150mm trenchless installation, Class B sand bedding, Class 5 backfill		m	165.0		
G. 2 a)	Hydrant Assembly SD-006	CW 2110	each	1		
G. 3 a)	Watermain Valve 150mm	CW 2110	each	1		
G. 4 a)	Fittings Bends (SD-004)	CW 2110				
,	150mm - 22 1/2°		each	1		
ii)	150mm - 45°		each	1		
G. 5	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	17		
G. 6	Corporation Stops	CW 2110				
a)	19mm		each	17		
G. 7	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a) 	In-line connection - no plug existing					
i)	150mm		each	2		
G. 8	Continuity Bonding	CW 2110	each	17		
	Subtotal Section G - James Carleton Driv	е				

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>H</u>	Templeton Avenue					
H. 1	Full Depth Partial Slab Patches Removal	CW 2110				
i)	150mm Reinforced Concrete Pavement		m²	30.0		
b) i)	Installation 150mm Reinforced Concrete Pavement		m²	30.0		
H. 2 a)	Miscellaneous Concrete Slab Removal Sidewalk	CW 3235	m²	30.0		
H. 3 a)	Miscellaneous Concrete Slab Installation Sidewalk	CW 3235	m²	30.0		
H. 4 a)	Concrete Curb Renewal 180 mm Barrier Curb SD-205	CW 3240		00.0		
b)	3m and less Ramp Curb SD-229C		m m	20.0 10.0		
H. 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	4.0		
H. 6	Watermain Renewal	CW 2110				
a) i)	250mm trenchless installation, Class B sand bedding, Class 5 backfill		m	245.0		
b) i)	200mm trenchless installation, Class B sand bedding, Class 5 backfill		m	5.0		
c) i)	150mm trenchless installation, Class B sand bedding, Class 5 backfill		m	35.0		
H. 7 a)	Hydrant Assembly SD-007	CW 2110	each	3		
H. 8	Watermain Valve	CW 2110	اددو			
a) b)	250mm 150mm		each each	4 2		



2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
H. 9	Fittings	CW 2110				
a)	Bends (SD-004)					
'	200mm - 45°		each	2		
,	150mm - 45°		each	4		
b)	Crosses					
i)	250mm x 250mm x 250mm x 250mm		each	1		
ii)	250mm x 150mm x 250mm x 150mm		each	1		
c)	Reducers					
i)	250mm - 200mm		each	2		
H. 10	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	18		
H. 11	Corporation Stops	CW 2110				
a)	19mm		each	18		
	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
,	In-line connection - no plug existing 250mm		ooob	4		
·	200mm		each each	1 1		
· · ·	150mm		each	2		
,						
	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	3.0		
H. 14	Continuity Bonding	CW 2110	each	18		
	Subtotal Section H - Templeton Avenue					

2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>!</u>	Salter Street					
l. 1 a)	Miscellaneous Concrete Slab Removal Sidewalk	CW 3235	m²	40.0		
I. 2 a)	Miscellaneous Concrete Slab Installation Sidewalk	CW 3235	m²	40.0		
I. 3 a)	Watermain Renewal 250mm	CW 2110				
1 '	trenchless installation, Class B sand bedding, Class 3 backfill		m	25.0		
,	200mm trenchless installation, Class B sand bedding, Class 5 backfill		m	60.0		
I. 4 a)	Watermain Valve 200mm	CW 2110	each	1		
I. 5 a)	Fittings Bends (SD-004)	CW 2110				
i)	250mm - 45°		each	2		
I. 6	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	1		
I. 7 a)	Corporation Stops 19mm	CW 2110	each	1		
l. 8	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
	200mm 250mm		each each	1		
I. 9	Continuity Bonding Subtotal Section I - Salter Street	CW 2110	each	1		

2005 WATERMAIN RENEWALS - CONTRACT 10

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		IXLI.		QOANTITI	THOL	
<u>J</u>	Sinclair Street					
J. 1	Full Depth Partial Slab Patches	CW 2110				
	Removal					
i)	150mm Reinforced Concrete Pavement		m^2	10.0		
b)	Installation					
i)	150mm Reinforced Concrete Pavement		m²	10.0		
J. 2	Concrete Curb Renewal	CW 3240				
a)	180 mm Barrier Curb SD-205					
i)	3m and less		m	5.0		
b)	Ramp Curb SD-229C		m	5.0		
J. 3	Miscellaneous Concrete Slab Removal	CW 3235				
a)	Sidewalk	011 0200	m²	20.0		
,						
J. 4	Miscellaneous Concrete Slab Installation	CW 3235				
a)	Sidewalk		m²	20.0		
J. 5	Watermain Renewal	CW 2110				
a)	300mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	120.0		
b)	150mm					
′	trenchless installation, Class B sand		m	20.0		
	bedding, Class 3 backfill					
J. 6	Hydrant Assembly	CW 2110				
a)	SD-006		each	2		
J. 7	Watermain Valve	CW 2110				
a)	300mm		each	1		
b)	150mm		each	2		
J. 8	Fittings	CW 2110				
a)	Tees					
i)	300mm x 300mm x 150 mm		each	2		
b)	Bends (SD-004)					
i)	150mm - 22 1/2°		each	1		
c)	Reducers					
i)	150mm - 100mm		each	1		

2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
J. 9	Water Services	CW 2110				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	20.0		
J. 10	Corporation Stops	CW 2110				
a)	50mm		each	1		
	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110				
a)	In-line connection - no plug existing					
i)	100mm		each	1		
ii)	150mm		each	1		
iii)	300mm		each	2		
J. 12	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	50mm		each	1		
J. 13	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Metallic Watermains		each	2.0		
b)	On Water Services		each	2.0		
	Subtotal Section J - Sinclair Street					

2005 WATERMAIN RENEWALS - CONTRACT 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
<u>K</u>	Provisional Items	E3		QUANTITY	PRICE	
<u> </u>	Provisional items	LJ				
K. 1	Cement Stabilized Fill	CW 2030	m^3	50.0		\$0.00
K. 2	Granular Backfill	CW 2030	m^3	200.0		\$0.00
N. 2	Official Dackilli	CW 2030	'''	200.0		φυ.υυ
K. 3	Fittings	CW 2110				
a)	Bends (SD-004)					
i)	300mm - 11 1/4°		each	1		
b)	Bends (SD-005)					
i)	250mm - 45°		each	1		
ii)	150mm - 45°		each	1		
K. 4	Regrading of Existing Sewer Service - Up to	CW 2110				
,	1.5 metres Long					
a)	100mm		each	2		
b)	150mm		each	2		
 	Maintaining Curb Ston Everyations	CW 0440	do.	00.0		
K. 5	Maintaining Curb Stop Excavations	CW 2110	day	90.0		
K. 6	Sodding	CW 3510	m^2	200.0		
K. 7	Street Light Cable Trenching	E6				
a)	trenching		m	45.0		
b)	coring		m	15.0		
	Subtotal Section K - Provisional Items					

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

(Seal)

Template Version: C120050301

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS THAT					
(hereinafter called the "Principal") and					
called the "Obligee") in the sum of ten per hereinafter described, for the payment of w	and firmly bound unto THE CITY OF WINNIPE creent (10%) of the Total Bid Price set out in the Bi which sum the Principal and Surety bind themselve assigns, jointly and severally, firmly by these prese	d Submission es, their heirs,			
WHEREAS the Principal has submitted a B	Bid to the Obligee dated the				
day of	, 20 for				
BID OPPORTUNITY NO. 341-2005					
2005 WATERMAIN RENEWALS – CONTR	RACT 10				
as more fully set out in the Bid Opportunity.					
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is no accordance with the terms of the Bid, enters into a diperformance security for guaranteeing the faithfuld, but otherwise shall remain in full force and effect.	Contract with performance			
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the				
day of	, 20				
SIGNED AND SEALED in the presence of: (Witness)	(Name of Principal) Per: Per:	_ (Seal)			
	(Name of Surety)				

Ву:

(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. 341-2005 2005 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 ______ 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)

(Doto)	
(Date)	
	ity of Winnipeg rate Finance Department
	als Management Branch
	ng Street, Main Floor
vviririi	peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 341-2005
	2005 WATERMAIN RENEWALS – CONTRACT 10
Pursu	ant to the request of and for the account of our customer,
(Name	of Bidder)
(Addres	s of Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
dema Letter payme	Standby Letter of Credit may be drawn on by you at any time and from time to time upon written do 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 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 upor 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	s)
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 July 30, 2005.

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	(Name of bank or financial institution)			
Per:				
	(Authorized Signing Officer)			
Per:				
	(Authorized Signing Officer)			