

**FORM A: BID**  
(See B8)

1. Contract Title 2011 WATERMAIN RENEWALS – CONTRACT NO. 3

2. Bidder

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Usual Business Name of Bidder as it appears on Invoice (if different from above)

\_\_\_\_\_  
Street

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

\_\_\_\_\_  
Postal Code

(Mailing address if different)

\_\_\_\_\_  
Facsimile Number

\_\_\_\_\_  
Street or P.O. Box

\_\_\_\_\_  
City

\_\_\_\_\_  
Province

\_\_\_\_\_  
Postal Code

\_\_\_\_\_  
GST Registration Number (if applicable)

The Bidder is:

(Choose one)

a sole proprietor

a partnership

a corporation

carrying on business under the above name.

3. Contact Person

The Bidder hereby authorizes the following contact person to represent the Bidder for purposes of the Bid.

\_\_\_\_\_  
Contact Person

\_\_\_\_\_  
Title

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Facsimile Number

4. Definitions

All capitalized terms used in the Contract shall have 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 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

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)

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>A</b>	<b>Ridley Street - Ridley Place (South Leg) to Ridley Place (North Leg)</b>					
A.1	Watermain Renewals	CW 2110				
a)	150mm					
i)	Trenchless installation, Class B sand bedding, Class 5 backfill		m	80		
ii)	Trenchless installation, Class B sand bedding, Class 3 backfill		m	20		
A.2	Watermain Valve	CW 2110				
a)	150mm		each	1		
A.3	Connecting to Existing Watermain Services	CW 2110				
a)	Inline connection –no plug existing					
i)	150mm		each	2		
A.4	Water Service Replacement	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	110		
A.5	Connecting Existing Copper Water Services to New Watermain	CW 2110				
a)	19mm		each	12		
A.6	Corporation Stops	CW 2110				
a)	19mm		each	12		
A.7	10.9 Kilogram Zinc Anodes	CW 2110				
a)	On couplings		each	0		
b)	On valves		each	0		
c)	On water services		each	12		
A.8	Temporary Pavement Restorations	E12				
a)	50mm Asphalt		m <sup>2</sup>	20		
<b>Subtotal Section A - Ridley Place</b>						
<b>B</b>	<b>Leicester Square - Leicester Square Square (West Leg) to Bourkewood Place</b>					
B.1	Watermain Renewals	CW 2110				
a)	150mm					
i)	Trenchless installation, Class B sand bedding, Class 5 backfill		m	170		
ii)	Trenchless installation, Class B sand bedding, Class 3 backfill		m	20		
B.2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
B.3	Watermain Valve	CW 2110				
a)	150mm		each	2		
b)	150 mm on Existing Watermain		each	1		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.4	Connecting to Existing Watermain Services	CW 2110				
a)	Inline connection –no plug existing					
i)	150mm		each	5		
B.5	Fittings	CW 2110				
a)	Tee					
i)	150mm x 150mm x 150mm		each	1		
b)	Bend (SD-004)					
ii)	150mm – 45°		each	2		
B.6	Water Service Replacement	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	10		
B.7	Connecting Existing Copper Water Services to New Watermain	CW 2110				
a)	19mm		each	14		
B.8	Corporation Stops	CW 2110				
a)	19mm		each	14		
B.9	10.9 Kilogram Zinc Anodes	CW 2110				
a)	On couplers		each	0		
b)	On Tee		each	0		
c)	On bends		each	0		
d)	On valves		each	0		
e)	On water services		each	14		
B.10	Partial Slab Patches	CW 3230				
a)	150mm reinforced concrete pavement		m <sup>2</sup>	20		
B.11	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	25		
B.12	Construction of Asphaltic Patches (Type 1A)	CW 3410				
			m <sup>2</sup>	20		
<b>Subtotal Section B - Leicester Square</b>						
<b>C</b>	<b>Bourkewood Place - Bourkewood Place (South Leg) to Leicester Square</b>					
C.1	Watermain Renewals	CW 2110				
a)	200mm					
i)	Trenchless installation, Class B sand bedding, Class 5 backfill		m	175		
ii)	Trenchless installation, Class B sand bedding, Class 3 backfill		m	20		
C.2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
C.3	Watermain Valve	CW 2110				
a)	200mm		each	2		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.4	Connecting to Existing Watermain Services	CW 2110				
a)	Inline connection –no plug existing					
i)	200mm		each	2		
C.5	Water Service Replacement	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	65		
C.6	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	23		
C.7	Corporation Stops	CW 2110				
a)	19mm		each	23		
C.8	10.9 Kilogram Zinc Anodes	CW 2110				
a)	On couplers		each	0		
b)	On valves		each	0		
c)	On water services		each	10		
C.9	Partial Slab Patches	CW 3230				
a)	150mm reinforced concrete pavement		m <sup>2</sup>	40		
C.10	Concrete Curb Renewal	CW 3240				
a)	Mountable curb (SD-201)		m	50		
C.11	Construction of Asphaltic Patches (Type 1A)	CW 3410				
			m <sup>2</sup>	20		
<b>Subtotal Section C - Bourkewood Place</b>						
<b>D</b>	<b>Garrioch Avenue - South Leg to West Leg</b>					
D.1	Watermain Renewals	CW 2110				
a)	150mm					
i)	Trenchless installation, Class B sand bedding, Class 5 backfill		m	110		
ii)	Trenchless installation, Class B sand bedding, Class 3 backfill		m	20		
D.2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
D.3	Watermain Valve	CW 2110				
a)	150mm		each	2		
D.4	Connecting to Existing Watermain Services	CW 2110				
a)	Inline connection –no plug existing					
i)	150mm		each	2		
D.5	Fittings	CW 2110				
a)	Bends					
i)	150mm – 45°		each	2		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.6	Water Service Replacement	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	30		
D.7	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	14		
D.8	Corporation Stops	CW 2110				
a)	19mm		each	14		
D.9	10.9 Kilogram Zinc Anodes	CW 2110				
a)	On couplers		each	0		
b)	On bends		each	0		
c)	On valves		each	0		
d)	On water services		each	14		
D.10	Temporary Pavement Restorations	E12				
a)	50mm Asphalt		m <sup>2</sup>	30		
<b>Subtotal Section D – Garrioch Avenue</b>						
<b>E</b>	<b>King Edward Street - Lane South of Legion Avenue to Lane North of Legion Avenue</b>					
E.1	Watermain Renewals	CW 2110				
a)	150mm					
i)	Trenchless installation, Class B sand bedding, Class 5 backfill		m	50		
ii)	Trenchless installation, Class B sand bedding, Class 3 backfill		m	65		
b)	200mm					
i)	Trenchless installation, Class B sand bedding, Class 5 backfill		m	4		
ii)	Trenchless installation, Class B sand bedding, Class 3 backfill		m	4		
E.2	Hydrant Assembly	CW 2110				
a)	SD-006		each	1		
E.3	Watermain Valve	CW 2110				
a)	150mm		each	4		
b)	200mm on Existing Watermain		each	1		
E.4	Connecting to Existing Watermain Services	CW 2110				
a)	Inline connection –no plug existing					
i)	150mm		each	4		
ii)	200mm		each	4		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.5	Fittings	CW 2110				
a)	Tee					
i)	150mm x 150mm x 150mm		each	3		
b)	Bend (SD-004)					
i)	150mm – 11.25°		each	2		
ii)	150mm – 45°		each	4		
c)	Plug					
i)	150mm		each	1		
d)	Reducer					
i)	200mm to 150mm		each	1		
E.6	Water Services	CW 2110				
a)	19mm					
i)	Trenchless installation, Class B sand bedding, Class 3 Backfill		m	16		
E.7	Connecting Existing Copper Water Services to New Watermain	CW 2110				
a)	13mm or 19mm		each	4		
E.8	Corporation Stops	CW 2110				
a)	19mm		each	4		
E.9	Curb Stops					
a)	19mm		each	1		
E.10	Curb Stop Boxes					
a)	19mm		each	1		
E.11	Maintaining Curb Stop Excavations	CW 2110	day	10		
E.12	10.9 Kilogram Zinc Anodes	CW 2110				
a)	On metallic watermains		each	2		
b)	On couplers		each	0		
c)	On Tees		each	0		
d)	On bends		each	0		
e)	On valves		each	0		
f)	On water services		each	1		
E.13	Continuity Bonding	CW 2110	each	4		
E.14	Miscellaneous Concrete Slab Renewals					
a)	Sidewalk (SD-228A)					
i)	Less than 5 m <sup>2</sup>		m <sup>2</sup>	35		
E.15	Temporary Pavement Restorations	E12				
a)	150mm Concrete		m <sup>2</sup>	25		
b)	50mm Asphalt		m <sup>2</sup>	30		
<b>Subtotal Section E – King Edward Street - near Legion</b>						



**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>F</b>	<b>King Edward Street - Elgin Avenue West to Pacific Avenue West</b>					
F.1	Watermain Renewals	CW 2110				
	a) 150mm					
	i) Trenchless installation, Class B sand bedding, Class 5 backfill		m	140		
	ii) Trenchless installation, Class B sand bedding, Class 3 backfill		m	75		
F.2	Hydrant Assembly	CW 2110				
	a) SD-007		each	1		
F.3	Watermain Valve	CW 2110				
	a) 150mm		each	5		
F.4	Connecting to Existing Watermain Services	CW 2110				
	a) Inline connection –no plug existing					
	i) 150mm		each	4		
F.5	Fittings	CW 2110				
	a) Tee					
	i) 150mm x 150mm x 150mm		each	2		
	b) Bend (SD-004)					
	i) 150mm – 11.25°		each	2		
	ii) 150mm – 22.5°		each	2		
	iii) 150mm – 45°		each	4		
F.6	Water Service Replacement	CW 2110				
	a) 19mm					
	i) trenchless installation, Class B sand bedding, Class 3 backfill		m	15		
F.7	Connecting Existing Copper Water Services to New Watermain	CW 2110				
	a) 19mm		each	7		
F.8	Corporation Stops	CW 2110				
	a) 19mm		each	7		
F.9	10.9 Kilogram Zinc Anodes	CW 2110				
	a) On metallic watermains		each	2		
	b) On couplers		each	0		
	c) On Tees		each	0		
	d) On bends		each	0		
	e) On valves		each	0		
	f) On water services		each	7		
F.10	Continuity Bonding	CW 2110	each	2		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.11	Miscellaneous Concrete Slab Renewals					
a)	Sidewalk (SD-228A)					
i)	Less than 5 m <sup>2</sup>		m <sup>2</sup>	60		
F.12	Temporary Pavement Restorations	E12				
a)	150mm Concrete		m <sup>2</sup>	50		
b)	50mm Asphalt		m <sup>2</sup>	40		
<b>Subtotal Section F – King Edward Street - Elgin to Pacific</b>						
<b>G</b>	<b>Park Lane Avenue - Park Lane Avenue (South Leg) to 268m North of Park Lane (South Leg)</b>					
G.1	Watermain Renewals	CW 2110				
a)	250mm					
i)	Trenchless installation, Class B bedding, Class 5 backfill		m	210		
ii)	Trenchless installation, Class B bedding, Class 3 backfill		m	50		
b)	150mm (fire service main)					
i)	Trenchless installation, Class B bedding, Class 3 backfill		m	8		
G.2	Hydrant Assembly	CW 2110				
a)	SD-006		each	3		
G.3	Watermain Valve	CW 2110				
a)	250mm		each	2		
b)	150mm		each	1		
G.4	Connecting to Existing Watermain Services	CW 2110				
a)	Inline connection –no plug existing					
i)	250mm		each	2		
ii)	150mm		each	1		
G.5	Fittings	CW 2110				
a)	Tee					
i)	250mm x 250mm x 150mm		each	1		
G.6	Water Service Replacement	CW 2110				
a)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	17		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.7	Connecting Existing Copper Water Services to New Watermain	CW 2110				
a)	25mm		each	1		
b)	38mm		each	4		
G.8	Corporation Stops	CW 2110				
a)	25mm		each	1		
b)	38mm		each	4		
G.9	Curb Stops					
a)	25mm		each	1		
G.10	Curb Stop Boxes					
a)	25mm		each	1		
G.11	10.9 Kilogram Zinc Anodes	CW 2110				
a)	On couplers		each	0		
b)	On Tees		each	0		
c)	On valves		each	0		
d)	On water services		each	5		
G.12	Partial Slab Patches	CW 3230				
a)	200mm reinforced concrete		m <sup>2</sup>	40		
G.13	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	40		
<b>Subtotal Section G – Park Lane Avenue</b>						
<b>H</b>	<b>Provisional Items</b>					
H.1	Cement Stabilized Fill	CW 2030	m <sup>3</sup>	50		
H.2	Water Service Replacement	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	30		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	30		
H.3	Connecting Existing Copper Water Services to New Watermain	CW 2110				
a)	19mm		each	3		
H.4	Corporation Stops	CW 2110				
a)	19mm		each	3		
H.5	Curb Stops					
a)	19mm		each	3		

**2011 WATERMAIN RENEWALS CONTRACT 3**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
H.6	Curb Stop Boxes					
a)	19mm		each	3		
H.7	Maintaining Curb Stop Excavations	CW 2110	day	15		
H.8	Regrading of Existing Sewer Service – Longer Than 1.5 meters	CW 2110				
a)	150mm		m	15		
H.9	Adjustment of Precast Sidewalk Blocks	CW 3235	m <sup>2</sup>	10		
H.10	Regrading Existing Paving Stone Installations	CW 3330	m <sup>2</sup>	10		
H.11	Soddding	CW 3510	m <sup>2</sup>	60		
H.12	Street Lighting Cable	E5				
a)	trench installation		m	50		
b)	trenchless installation		m	50		
H.13	Temporary Pavement Restorations	E12				
a)	150mm Concrete		m <sup>2</sup>	50		
b)	50mm Asphalt		m <sup>2</sup>	40		

**Subtotal Section H – Provisional Items**

	<b>SUMMARY</b>					
<b>A</b>	<b>RIDLEY STREET</b>				<b>Subtotal</b>	
<b>B</b>	<b>LEICESTER SQUARE</b>				<b>Subtotal</b>	
<b>C</b>	<b>BOURKEWOOD PLACE</b>				<b>Subtotal</b>	
<b>D</b>	<b>GARRIOCH AVENUE</b>				<b>Subtotal</b>	
<b>E</b>	<b>KING EDWARD STREET - LEGION</b>				<b>Subtotal</b>	
<b>F</b>	<b>KING EDWARD STREET - ELGIN</b>				<b>Subtotal</b>	
<b>G</b>	<b>PARK LANE AVENUE</b>				<b>Subtotal</b>	
<b>H</b>	<b>PROVISIONAL ITEMS</b>				<b>Subtotal</b>	
	<b>TOTAL</b>					

TOTAL BID PRICE (GST extra) (in figures)\$ \_\_\_\_\_

(in words) \_\_\_\_\_

\_\_\_\_\_

Name of Bidder