

FORM A: BID
(See B8)

1. Contract Title 2011 WATER SERVICE REPLACEMENT PROGRAM – 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 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)

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>A</u>	Area 1 - 34 Cass St					
A. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
A. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
A. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
A. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
A. 5	Excavation at Watermain	E7	each	1		
A. 6	Connecting New Copper Water Services to Existing Water Mains	E8				
a)	Asbestos Concrete		each	1		
A. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
A. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
A. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	2.0		
Subtotal Part A:						
<u>B</u>	Area 1 - Norlorne Drive					
B. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	300.0		
B. 2	Corporation Stops	CW 2110				

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	30		
B. 3	Curb Stops	CW 2110				
a)	19mm		each	30		
B. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	30		
B. 5	Excavation at Watermain	E7	each	24		
B. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	30		
B. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	30		
B. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	44		
B. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	5		
B. 10	Temporary Pressurized Water Supply	E7 CW 2110 CW 2125	per segment	3		
B. 11	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	30.0		
B. 12	Concrete Curb Renewal	CW 3240				
a)	Lip curb		m	30.0		
Subtotal Part B:						
C	Area 2A - 177, 187, 225, 345 Beaverbrook Street					
C. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	65.0		
C. 2	Corporation Stops	CW 2110				

FORM B: PRICES
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2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	4		
C. 3	Curb Stops	CW 2110				
a)	19mm		each	4		
C. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	4		
C. 5	Excavation at Watermain	E7	each	4		
C. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	4		
C. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	4		
C. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	8		
C. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
C. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	30.0		
Subtotal Part C:						
D	Area 2A - 91, 93, 235, 463 Borebank Street					
D. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	65.0		
D. 2	Corporation Stops	CW 2110				
a)	19mm		each	4		
D. 3	Curb Stops	CW 2110				
a)	19mm		each	4		
D. 4	Curb Stop Boxes	CW 2110				

FORM B: PRICES
 (SEE B9)

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	4		
D. 5	Excavation at Watermain	E7	each	3		
D. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	3		
b)	PVC		each	1		
D. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	4		
D. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	8		
D. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	30.0		
D. 10	Sewer Inspection	E12				
a)	300mm		m	15		
Subtotal Part D:						
<u>E</u>	Area 2A - 97, 109, 131 Brock Street					
E. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		
E. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
E. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
E. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	3		
E. 5	Excavation at Watermain	E7	each	3		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	3		
E. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
E. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	6		
E. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
E. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	25.0		
Subtotal Part E:						
E	Area 2A - 365, 369, 505 Campbell Street					
F. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		
F. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
F. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
F. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	3		
F. 5	Excavation at Watermain	E7	each	3		
F. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	2		
b)	PVC		each	1		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
F. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	6		
F. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
F. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	25.0		
Subtotal Part F:						
G	Area 2A - 75 Cordova Street					
G. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
G. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
G. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
G. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
G. 5	Excavation at Watermain	E7	each	1		
G. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
G. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
G. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	On Water Services		each	2		
G. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	10.0		
Subtotal Part G:						
H	Area 2A - 224 Grenfell Boulevard					
H. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
H. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
H. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
H. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
H. 5	Excavation at Watermain	E7	each	1		
H. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
H. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
H. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
Subtotal Part H:						
I	Area 2A - 1151, 1220 Wellington Crescent					
I. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I. 2	Corporation Stops	CW 2110				
a)	19mm		each	2		
I. 3	Curb Stops	CW 2110				
a)	19mm		each	2		
I. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	2		
I. 5	Excavation at Watermain	E7	each	2		
I. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	2		
I. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	2		
I. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	4		
I. 9	Partial Slab Patches	E6				
a)	150mm reinforced concrete pavement		m ²	15.0		
I. 10	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	5.0		
I. 11	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	2.0		
Subtotal Part I:						
J	Area 2A - 81 Willow Avenue					
J. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
J. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
J. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
J. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
J. 5	Excavation at Watermain	E7	each	1		
J. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		
J. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
J. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
Subtotal Part J:						
<u>K</u>	Area 2B - 179, 365 Ash Street					
K. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	35.0		
K. 2	Corporation Stops	CW 2110				
a)	19mm		each	2		
K. 3	Curb Stops	CW 2110				
a)	19mm		each	2		
K. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	2		
K. 5	Excavation at Watermain	E7	each	2		
K. 6	Connecting New Copper Water Services to Existing Watermains	E8				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	Cast Iron		each	2		
K. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	2		
K. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	4		
K. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
K. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	15.0		
Subtotal Part K:						
<u>L</u>	Area 2B - 717 Cambridge Street					
L. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
L. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
L. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
L. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
L. 5	Excavation at Watermain	E7	each	1		
L. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		
L. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
L. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
L. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	6.0		
L. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	12.0		
L. 11	Concrete Curb Renewal	CW 3240				
a)	Ramp curb		m	3.0		
L. 12	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	1.0		
Subtotal Part L:						
M	Area 2B - 309, 363 Elm Street					
M. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	35.0		
M. 2	Corporation Stops	CW 2110				
a)	19mm		each	2		
M. 3	Curb Stops	CW 2110				
a)	19mm		each	2		
M. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	2		
M. 5	Excavation at Watermain	E7	each	2		
M. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
b)	Asbestos Concrete		each	1		
M. 7	Connecting New Copper Water Services to Existing Water Services	E9				

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	2		
M. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	4		
M. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	15.0		
Subtotal Part M:						
<u>N</u>	Area 2B - 279 Harvard Avenue					
N. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
N. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
N. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
N. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
N. 5	Excavation at Watermain	E7	each	1		
N. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
N. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
N. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
N. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
N. 10	Sewer Inspection	E12				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	300mm		m	38		
Subtotal Part N:						
<u>O</u>	Area 2B - 247, 309, 435 Montrose Street					
O. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		
O. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
O. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
O. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	3		
O. 5	Excavation at Watermain	E7	each	3		
O. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
b)	PVC		each	1		
O. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
O. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	6		
O. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	25.0		
Subtotal Part O:						
<u>P</u>	Area 2B - 465 Oxford Street					
P. 1	Water Services	CW 2110				
a)	19mm					

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
P. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
P. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
P. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
P. 5	Excavation at Watermain	E7	each	1		
P. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
P. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
P. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
P. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
P. 10	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	10.0		
Subtotal Part P:						
Q	Area 2B - 303 Waverley Street					
Q. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	21.0		
Q. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
Q. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
Q. 5	Excavation at Watermain	E7	each	1		
Q. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
Q. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
Q. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
Q. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
Q. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
Subtotal Part Q:						
R	Area 2B - 235 Yale Avenue					
R. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
R. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
R. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
R. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
R. 5	Excavation at Watermain	E7	each	1		
R. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
R. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
R. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
R. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
R. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
R. 11	Sewer Inspection	E12				
a)	375mm		m	40		
Subtotal Part R:						
S	Area 3A - 265 Balfour Avenue					
S. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
S. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
S. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
S. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
S. 5	Excavation at Watermain	E7	each	1		

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
S. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
S. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
S. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
S. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
S. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
Subtotal Part S:						
I	Area 3A - 467 Berwick Place					
T. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
T. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
T. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
T. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
T. 5	Excavation at Watermain	E7	each	1		
T. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
T. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
T. 8	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110				
a)			each	2		
T. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	8.0		
T. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
T. 11	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	5.0		
T. 12	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410				
			tonne	1.0		
Subtotal Part T:						
U	Area 3A - 861 Cockburn Street S					
U. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	18.0		
U. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
U. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
U. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
U. 5	Excavation at Watermain	E7				
			each	1		
U. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		

FORM B: PRICES
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2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
U. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
U. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
U. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
U. 10	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	5.0		
U. 11	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
U. 12	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	3.0		
Subtotal Part U:						
<u>V</u>	Area 3A - 773 Daly Street S					
V. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
V. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
V. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
V. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
V. 5	Excavation at Watermain	E7	each	1		
V. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
V. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
V. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
V. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	10.0		
V. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
V. 11	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	8.0		
V. 12	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410				
			tonne	1.0		
V. 13	Sewer Inspection	E12				
a)	300mm		m	5		
Subtotal Part V:						
W	Area 3A - 939 Merriam Boulevard					
W. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
W. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
W. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
W. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
W. 5	Excavation at Watermain	E7				
			each	1		

FORM B: PRICES
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2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
W. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
W. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
W. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
W. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
W. 10	Sewer Inspection	E12				
a)	300mm LDS		m	12		
Subtotal Part W:						
<u>X</u>	Area 3A - 645 Rathgar Avenue					
X. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
X. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
X. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
X. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
X. 5	Excavation at Watermain	E7				
			each	1		
X. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		

FORM B: PRICES
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2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
X. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
X. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
X. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
X. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
X. 11	Sewer Inspection	E12				
a)	300mm		m	28		
Subtotal Part X:						
<u>Y</u>	Area 3A - 31 Riverside Drive					
Y. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
Y. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
Y. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
Y. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
Y. 5	Excavation at Watermain	E7	each	1		
Y. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		
Y. 7	Connecting New Copper Water Services to Existing Water Services	E9				

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	1		
Y. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
Y. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
Subtotal Part Y:						
Z	Area 3A - 413, 449, 615, 627 Rosedale Avenue					
Z. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	72.0		
Z. 2	Corporation Stops	CW 2110				
a)	19mm		each	4		
Z. 3	Curb Stops	CW 2110				
a)	19mm		each	4		
Z. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	4		
Z. 5	Excavation at Watermain	E7	each	4		
Z. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
b)	PVC		each	3		
Z. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	4		
Z. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	8		
Z. 9	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	35.0		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Z. 10 a)	Sewer Inspection 300mm	E12	m	63		
Subtotal Part Z:						
AA	Area 3B - 62 Bathgate Bay					
AA. 1 a) i)	Water Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	16.0		
AA. 2 a)	Corporation Stops 19mm	CW 2110	each	1		
AA. 3 a)	Curb Stops 19mm	CW 2110	each	1		
AA. 4 a)	Curb Stop Boxes 19mm	CW 2110	each	1		
AA. 5	Excavation at Watermain	E7	each	1		
AA. 6 a)	Connecting New Copper Water Services to Existing Watermains Asbestos Concrete	E8	each	1		
AA. 7 a)	Connecting New Copper Water Services to Existing Water Services 19mm	E9	each	1		
AA. 8 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	2		
AA. 9 a)	Partial Slab Patches 150mm reinforced concrete pavement	CW2110	m ²	10.0		
AA. 10	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	1.0		
Subtotal Part AA:						
BB	Area 3B - 978, 980, 986 Crescent Drive					

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BB. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	56.0		
BB. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
BB. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
BB. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	3		
BB. 5	Excavation at Watermain	E7	each	3		
BB. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	3		
BB. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
BB. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	6		
BB. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	3		
BB. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	40.0		
BB. 11	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)		m	10.0		
BB. 12	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m ²	10.0		
Subtotal Part BB:						
CC	Area 3B - 82 Fletcher Crescent					

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CC. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	15.0		
CC. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
CC. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
CC. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
CC. 5	Excavation at Watermain	E7	each	1		
CC. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
CC. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
CC. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
CC. 9	Sewer Inspection	E12				
a)	200mm		m	35		
Subtotal Part CC:						
<u>DD</u>	Area 3B - 117 Riley Crescent					
DD. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	4.0		
DD. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
DD. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
DD. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
DD. 5	Excavation at Watermain	E7	each	1		
DD. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	1		
DD. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
DD. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	1		
DD. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
DD. 10	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	5.0		
Subtotal Part DD:						
EE	Area 3B - 811, 845, 901 Riverwood Avenue					
EE. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	48.0		
EE. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
EE. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
EE. 4	Curb Stop Boxes	CW 2110				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	3		
EE. 5	Excavation at Watermain	E7	each	3		
EE. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	3		
EE. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
EE. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	6		
EE. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	2		
EE. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	25.0		
EE. 11	Sewer Inspection	E12				
a)	375mm		m	15		
Subtotal Part EE:						
FF	Area 3B - 861 Southwood Avenue					
FF. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
FF. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
FF. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
FF. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
FF. 5	Excavation at Watermain	E7	each	1		
FF. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		
FF. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
FF. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
FF. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
FF. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
FF. 11	Concrete Curb Renewal	CW 3240				
a)	Lip curb		m	5.0		
FF. 12	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m ²	6.0		
FF. 13	Sewer Inspection	E12				
a)	375mm		m	30		
Subtotal Part FF:						
GG	Area 3B - 651 Viscount Place					
GG. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
GG. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
GG. 3	Curb Stops	CW 2110				
a)	19mm		each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
GG. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
GG. 5	Excavation at Watermain	E7	each	1		
GG. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
GG. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
GG. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
GG. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
GG. 10	Sewer Inspection	E12				
a)	200mm		m	45		
Subtotal Part GG:						
HH	Area 3B - 911, 913, 923 Waterford Avenue					
HH. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	40.0		
HH. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
HH. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
HH. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	3		
HH. 5	Excavation at Watermain	E7	each	3		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
HH. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	3		
HH. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
HH. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	6		
HH. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	3		
HH. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	25.0		
HH. 11	Sewer Inspection	E12				
a)	375mm		m	60		
Subtotal Part HH:						
II	Area 3B - 208, 224, 237 Wildwood A					
II. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	14.0		
II. 2	Corporation Stops	CW 2110				
a)	19mm		each	3		
II. 3	Curb Stops	CW 2110				
a)	19mm		each	3		
II. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	3		
II. 5	Excavation at Watermain	E7	each	1		
II. 6	Connecting New Copper Water Services to Existing Watermains	E8				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	Cast Iron		each	3		
II. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	3		
II. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	4		
II. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	2		
II. 10	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m ²	30.0		
II. 11	Sewer Inspection	E12				
a)	200mm		m	12		
Subtotal Part II:						
JJ	Area 3B - 191, 198 Wildwood B					
JJ. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	6.0		
JJ. 2	Corporation Stops	CW 2110				
a)	19mm		each	2		
JJ. 3	Curb Stops	CW 2110				
a)	19mm		each	2		
JJ. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	2		
JJ. 5	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Cast Iron		each	2		
JJ. 6	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	2		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
JJ. 7 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	2		
JJ. 8	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
JJ. 9	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m ²	20.0		
Subtotal Part JJ:						
<u>KK</u>	Area 3B - 337 Wildwood H					
KK. 1 a) i)	Water Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	3.0		
KK. 2 a)	Corporation Stops 19mm	CW 2110	each	1		
KK. 3 a)	Curb Stops 19mm	CW 2110	each	1		
KK. 4 a)	Curb Stop Boxes 19mm	CW 2110	each	1		
KK. 5 a)	Connecting New Copper Water Services to Existing Watermains Cast Iron	E8	each	1		
KK. 6 a)	Connecting New Copper Water Services to Existing Water Services 19mm	E9	each	1		
KK. 7 a)	10.9 Kilogram Sacrificial Zinc Anodes On Water Services	CW 2110	each	1		
KK. 8	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m ²	10.0		
Subtotal Part KK:						
<u>LL</u>	Area 4 - 27 Bonin Bay					

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
LL. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	12.0		
LL. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
LL. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
LL. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
LL. 5	Excavation at Watermain	E7	each	1		
LL. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
LL. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
LL. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
LL. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	15.0		
Subtotal Part LL:						
MM	Area 4 - 77 D'Arcy Drive					
MM. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	15.0		
MM. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
MM. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
MM. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
MM. 5	Excavation at Watermain	E7	each	1		
MM. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
MM. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
MM. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
MM. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	8.0		
MM. 10	Sewer Inspection	E12				
a)	200mm		m	5		
Subtotal Part MM:						
NN	Area 4 - 208 Kings Drive					
NN. 1	Water Services	CW 2110				
a)	25mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
NN. 2	Corporation Stops	CW 2110				
a)	25mm		each	1		
NN. 3	Curb Stops	CW 2110				
a)	25mm		each	1		
NN. 4	Curb Stop Boxes	CW 2110				

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	25mm		each	1		
NN. 5	Excavation at Watermain	E7	each	1		
NN. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
NN. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	25mm		each	1		
NN. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
NN. 9	Partial Slab Patches	CW2110				
a)	150mm reinforced concrete pavement		m ²	8.0		
Subtotal Part NN:						
OO	Area 4 - 956 Lemay Avenue					
OO. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	15.0		
OO. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
OO. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
OO. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
OO. 5	Excavation at Watermain	E7	each	1		
OO. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	Asbestos Concrete		each	1		

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
OO. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
OO. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
OO. 9	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m ²	5.0		
OO. 10	Sewer Inspection	E12				
a)	200mm		m	40		
Subtotal Part OO:						
PP	Area 4 - 49 St. Pierre Street					
PP. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
PP. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
PP. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
PP. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
PP. 5	Excavation at Watermain	E7	each	1		
PP. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
PP. 7	Connecting New Copper Water Services to Existing Water Services	E9				
a)	19mm		each	1		
PP. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	On Water Services		each	2		
PP. 9	Maintaining Curb Stop Excavations	CW 2110	each / 5 days	1		
PP. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A)		m ²	8.0		
PP. 11	Concrete Curb Renewal	CW 3240				
a)	Lip curb		m	5.0		
PP. 12	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m ²	5.0		
PP. 13	Sewer Inspection	E12				
a)	200mm WWS		m	40		
b)	300mm LDS		m	40		
Subtotal Part PP:						
QQ	Area 4 - 58 Thatcher Drive					
QQ. 1	Water Services	CW 2110				
a)	19mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	16.0		
QQ. 2	Corporation Stops	CW 2110				
a)	19mm		each	1		
QQ. 3	Curb Stops	CW 2110				
a)	19mm		each	1		
QQ. 4	Curb Stop Boxes	CW 2110				
a)	19mm		each	1		
QQ. 5	Excavation at Watermain	E7	each	1		
QQ. 6	Connecting New Copper Water Services to Existing Watermains	E8				
a)	PVC		each	1		
QQ. 7	Connecting New Copper Water Services to Existing Water Services	E9				

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	19mm		each	1		
QQ. 8	10.9 Kilogram Sacrificial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
QQ. 9	Sewer Inspection	E12				
a)	200mm WWS		m	20		
b)	450mm LDS		m	20		
Subtotal Part QQ:						
RR	Provisional Items					
RR. 1	Exploratory Excavation Watermain and Water Service	E11 CW 2110	each	20.0		
RR. 2	Insulation (SD-018)	CW 2110				
i)	50mm thick		m	90		
ii)	100mm thick		m	90		
RR. 3	Watermain Repair	CW 2110				
a)	Replacement					
i)	150mm		m	5.0		
ii)	200mm		m	5.0		
iii)	250mm		m	5.0		
b)	Stainless Steel Repair Clamp					
i)	150mm		each	10		
ii)	200mm		each	5		
iii)	250mm		each	5		
RR. 4	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110				
a)	100mm		each	5		
b)	150mm		each	15		
RR. 5	Regrading of Existing Sewer Service - Longer Than 1.5 metres	CW 2110				
a)	100mm		m	20		
b)	150mm		m	20		
RR. 6	Sewer Inspection	E13				
a)	200mm to 900mm		m	100		

FORM B: PRICES
 (SEE B9)

2011 WATER SERVICE RENEWAL PROGRAM - CONTRACT NO. 10

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Subtotal Part RR:						
Grand Total:						

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

(in words) _____

 Name of Bidder

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

_____ (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. 825-2010

2011 WATER SERVICE REPLACEMENT PROGRAM – CONTRACT 10

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

_____ day of _____, 20_____.

SIGNED AND SEALED
in the presence of:

(Witness as to Principal if no seal)

(Name of Principal)

Per: _____ (Seal)

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,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 825-2010

2011 WATER SERVICE REPLACEMENT PROGRAM – 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 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: _____ (Seal)
(Attorney-in-Fact)

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

(Date)

The City of Winnipeg
Corporate Finance Department
Materials Management Division
185 King Street, Main Floor
Winnipeg MB R3B 1J1

RE: BID SECURITY - BID OPPORTUNITY NO. 825-2010

2011 WATER SERVICE REPLACEMENT PROGRAM – CONTRACT 10

Pursuant to the request of and for the account of our customer,

(Name of Bidder)

(Address of Bidder)

WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding in the aggregate

_____ Canadian dollars.

This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.

The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.

Partial drawings are permitted.

We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:

(Address)

and we 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 January 17, 2011

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)