FORM A: BID (See B8)

| 1. | Contract Litle | 2007 Watermain Renewals – Contract 7 | |
|----|--------------------------------|---|-----|
| 2. | Bidder | Name of Bidder | |
| | | Street | |
| | | City Province Postal Co | ode |
| | | Facsimile Number | |
| | (Mailing address if different) | Street or P.O. Box | |
| | | City Province Postal Co | ode |
| | | 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. | ent |
| | | Contact Person Title | |
| | | Telephone Number Facsimile Number | |
| 4. | Definitions | All capitalized terms used in the Contract shall have the meaning ascribed to them in the General Conditions. | ıgs |
| 5. | Offer | The Bidder hereby offers to perform the Work in accordance with a Contract for the Total Bid Price, in Canadian funds, set out on Form 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 sixty (60) Calendar Days following the Submission Deadline. | | | | | |

| 12. | Signatures | In witness whereof the Bidder or the Bidder's authorized official o officials have signed this | | | | | |
|-----|--|--|------------------------------|--|--|--|--|
| | | 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

FORM B(R1): PRICES (See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| | NOLO | ODEO | | ADDDOV | LINUT | 1 |
|--------|---|-----------|-------------|----------|-------|--------|
| ITEM | | SPEC. | | APPROX. | UNIT | |
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| Part A | A: Dominion Street - Yarwood Avenue to 185m north of | Yarwood A | Avenue | • | | |
| | Surface Restorations | | | | | |
| A.1 | Partial Slab Patches | CW 2110 | | | | |
| | | CW 2110 | | | | |
| a) | Remove and replace | | | | | |
| i) | 150mm reinforced concrete | | sq.m. | 10.0 | | |
| | | | | | | |
| A.2 | Miscellaneous Concrete Slab Renewal | CW 3235 | | | | |
| a) | Sidewalk | | sq.m. | 100.0 | | |
| a) | Sidewalk | | 5q.111. | 100.0 | | |
| | | | | | | |
| A.3 | Concrete Curb Renewal | CW 3240 | | | | |
| i) | Barrier Curb SD-206A | | lin.m. | 10.0 | | |
| ii) | Lip Curb and Gutter | | lin.m. | 3.0 | | |
| | Ramp Curb SD-229C & SE-202B | | lin.m. | 3.0 | | |
| | | | | | | |
| iv) | Modified Barrier Curb | | lin.m. | 3.0 | | |
| | | | | | | |
| A.4 | Construction of Asphaltic Concrete Patches | CW 3410 | | | | |
| i) | Type 1A | | sq. m. | 10.0 | | |
| -, | -7F | | | | | |
| | W | | | | | |
| 1 | Watermain Renewal | 1 | | 1 | | |
| A.5 | Watermain Renewal | CW 2110 | | | | |
| a) | 150 mm | | | | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 5.0 | | |
| 1) | tienchiess installation, Class B sand bedding, Class 3 backilli | | 1111. 1111. | 5.0 | | |
| | | | | | | |
| b) | 200 mm | | | | | |
| i) | trenchless installation, Class B sand bedding, Class 1 backfill | | lin. m. | 5.0 | | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 5.0 | | |
| | | | | | | |
| iii) | trenchless installation, Class B sand bedding, Class 5 backfill | | lin. m. | 215.0 | | |
| | | | | | | |
| A.6 | Hydrant Assembly | CW 2110 | | | | |
| a) | SD-006 | | each | 3.0 | | |
| , | | | | | | |
| ۸ ¬ | Motormonia Value | CW 2440 | | | | |
| A.7 | Watermain Valve | CW 2110 | | | | |
| a) | 200 mm | | each | 3.0 | | |
| | | | | | | |
| A.8 | Fittings | CW 2110 | | | | |
| a) | Tees | | | | | |
| | | | | 4.0 | | |
| i) | 200x200x200 | | each | 1.0 | | |
| | | | | | | |
| b) | Bends | | | | | |
| i) | 150mm- 11¼º to 45º | | each | 2.0 | | |
| ٠, | | 1 | 23011 | | | |
| -1 | Daduaara | 1 | | 1 | | |
| c) | Reducers | 1 | | l _ | | |
| i) | 200 to 150 | 1 | each | 2.0 | | |
| | | 1 | 1 |] | | |
| A.9 | Connection to Existing Watermain | CW 2110 | 1 |] | | |
| | Inline Connection - No Plug Existing | 1 | 1 |] | | |
| a) | | 1 | | 0.0 | | |
| i) | 150mm watermain | 1 | each | 2.0 | | |
| | | 1 | | 1 | | |
| A.10 | Connecting Existing Copper Water | CW 2110 | |] | | |
| | Services to New Watermains | | |] | | |
| ۵) | | 1 | 00.54 | 20.0 | | |
| a) | 19mm | 1 | each | 30.0 | | |
| b) | 25mm | 1 | each | 1.0 | | |
| | | 1 | |] | | |
| A.11 | Water Services | CW 2110 | |] | | |
| a) | 19mm | 1 | |] | | |
| | | 1 | lie - | 200.0 | | |
| | trenchless installation, Class B sand bedding, Class 3 backfill | 1 | lin.m. | 200.0 | | |
| b) | 25mm | 1 | |] | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | 1 | lin.m. | 20.0 | | |
| l ′ | , | 1 | 1 |] | | |
| | | 1 | <u> </u> | <u> </u> | ļ | ļ |

(See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| ITEM | | SPEC. | | APPROX. | UNIT | |
|------|---------------------------------------|---------|------|----------|-------|--------|
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| A.12 | Corporation Stops | CW 2110 | | | | |
| a) | 19mm | | each | 40.0 | | |
| b) | 25mm | | each | 1.0 | | |
| | | | | | | |
| A.13 | Curb Stops | CW 2110 | | | | |
| a) | 19mm | | each | 12.0 | | |
| b) | 25mm | | each | 1.0 | | |
| | | | | | | |
| A.14 | Curb Stop Boxes | CW 2110 | | | | |
| a) | 19mm | | each | 12.0 | | |
| b) | 25mm | | each | 1.0 | | |
| | | | | | | |
| A.15 | Continuity Bonding | CW 2110 | each | 40.0 | | |
| | | | | | | |
| A.16 | 10.9 Kilogram Sacrificial Zinc Anodes | CW 2110 | | | | |
| a) | On Water Services | | each | 8.0 | | |
| b) | On Metallic Watermains | | each | 2.0 | | |
| | | | | | | |
| | • | | | | | • |

Subtotal Part A:

Part B: Yarwood Avenue - Dominion Street to Garfield Street North

Part A: Dominion Street - Yarwood Avenue to 185m north of Yarwood Avenue

| | Surface Restorations | | _ | | |
|-------|---|------------|---------|----|------|
| B.1 | Partial Slab Patches | CW 2110 | | | |
| a) | Remove and replace | | | | |
| i) | 150mm reinforced concrete | | sq.m. | 15 | |
| - | | | | | |
| B.2 | Miscellaneous Concrete Slab Renewal | CW 3235 | | | |
| a) | Sidewalk | | sq.m. | 15 | |
| 3.3 | Concrete Curb Renewal | CW 3240 | | | |
| i) | Barrier Curb SD-206A | J V V JZ+0 | lin.m. | 3 | |
| ii) | Lip Curb and Gutter | | lin.m. | 3 | |
| iii) | Ramp Curb SD-229C & SE-202B | | lin.m. | 3 | |
| iv) | Modified Barrier Curb | | lin.m. | 3 | |
| . • , | Thousand Barrior Guib | | | | |
| B.4 | Construction of Asphaltic Concrete Patches | CW 3410 | | | |
| i) | Type 1A | | sq. m. | 30 | |
| • | | | | | |
| | Watermain Renewal | | | | |
| B.5 | Watermain Renewal | CW 2110 | | | |
| a) | 150 mm | | | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 20 | |
| | | | | | |
| b) | 200 mm | | ١ | _ | |
| i) | trenchless installation, Class B sand bedding, Class 1 backfill | | lin. m. | 5 | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 5 | |
| iii) | trenchless installation, Class B sand bedding, Class 5 backfill | | lin. m. | 75 | |
| B.6 | Watermain Valve | CW 2110 | | | |
| a) | 200 mm | 344 2110 | each | 2 | |
| u, | 200 11111 | | Caon | _ | |
| B.7 | Fittings | CW 2110 | | | |
| a) | Tees | | | | |
| i) | 200X200X200 | | each | 1 | |
| • | | | | | |
| b) | Bends | | | | |
| i) | 150mm- 111/4° to 45° | | each | 4 | |
| | | | | | |

(See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| ITEM | | SPEC. | | APPROX. | UNIT | |
|----------|---|-----------|--------------|----------|-------|--------|
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| c) | Reducers | | | | | |
| i) | 200 to 150 | | each | 2 | | |
| | | | | | | |
| B.8 | Connection to Existing Watermain | CW 2110 | | | | |
| a) | Inline Connection - No Plug Existing | | | | | |
| i) | 150mm watermain | | each | 2 | | |
| | | | | | | |
| B.9 | Connecting Existing Copper Water | CW 2110 | | | | |
| | Services to New Watermains | | | | | |
| a) | 19mm | | each | 2 | | |
| | | | | | | |
| | Water Services | CW 2110 | | | | |
| a) | 19mm | | | | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin.m. | 10 | | |
| | | | | | | |
| | Corporation Stops | CW 2110 | | | | |
| a) | 19mm | | each | 2 | | |
| | | | | | | |
| | Curb Stops | CW 2110 | | _ | | |
| a) | 19mm | | each | 2 | | |
| | | | | | | |
| | Curb Stop Boxes | CW 2110 | | | | |
| a) | 19mm | | each | 2 | | |
| D 44 | Operation sites Dona discus | 0141 0440 | | | | |
| B.14 | Continuity Bonding | CW 2110 | each | 2 | | |
| D 15 | 10.0 Kilogram Sparificial Zina Anados | CW 2110 | | | | |
| | 10.9 Kilogram Sacrificial Zinc Anodes On Water Services | CW 2110 | aaah | | | |
| a) b) | On Metallic Watermains | | each each | 2 2 | | |
| D) | On Welanic Waternans | | eacn | | | |
| B.16 | Hydrant Assembly | CW 2110 | | | | |
| a) | SD-007 | CVV 2110 | each | 1 | | |
| a) | OD-007 | | Cacil | ' | | |
| - | | l | l | l | | |

Part B: Yarwood Avenue - Dominion Street to Garfield Street North

| Subtotal Part B: | Subtotal | Part E | 3: |
|------------------|----------|--------|----|
|------------------|----------|--------|----|

Part C: Garfield Street North - Wolever Avenue to St. Matthews Avenue

| | Surface Restorations | | | | |
|------|---|---------|---------|-----|--|
| C.1 | Partial Slab Patches | CW 2110 | | | |
| a) | Remove and replace | | | | |
| i) | 150mm reinforced concrete | | sq.m. | 30 | |
| C.2 | Miscellaneous Concrete Slab Renewal | CW 3235 | | | |
| a) | Sidewalk | | sq.m. | 150 | |
| C.3 | Concrete Curb Renewal | CW 3240 | | | |
| i) | Barrier Curb SD-206A | | lin.m. | 100 | |
| ii) | Lip Curb and Gutter | | lin.m. | 10 | |
| iii) | Ramp Curb SD-229C & SE-202B | | lin.m. | 10 | |
| iv) | Modified Barrier Curb | | lin.m. | 10 | |
| C.4 | Construction of Asphaltic Concrete Patches | CW 3410 | | | |
| i) | Type 1A | | sq. m. | 15 | |
| | Watermain Renewal | | | | |
| C.5 | Watermain Renewal | CW 2110 | | | |
| a) | 150 mm | | | | |
| i) | trenchless installation, Class B sand bedding, Class 1 backfill | | lin. m. | 5 | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 5 | |

(See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| | PRICES | | | | | 1 |
|-------------|---|------------|-----------------|-----------------|-------|--------|
| ITEM | DESCRIPTION | SPEC. | LINUT | APPROX. | UNIT | AMOUNT |
| NO. iii) | DESCRIPTION trenchless installation, Class B sand bedding, Class 5 backfill | REF. | UNIT lin. m. | QUANTITY 200 | PRICE | AMOUNT |
| | | | | | | |
| C.6 | Hydrant Assembly | CW 2110 | | | | |
| a) | SD-006 | | each | 1 | | |
| b) | SD-007 | | each | 2 | | |
| C.7 | New Hydrant Assembly on Existing Watermain | CW 2110 | | | | |
| a) | SD-007 | | each | 1 | | |
| | | | | | | |
| | New Watermain Valve on Existing Watermain | CW 2110 | | | | |
| a) | 150mm | | each | 1 | | |
| C.9 | Watermain Valve | CW 2110 | | | | |
| a) | 150 mm | | each | 4 | | |
| | | | | | | |
| C.10 | Fittings | CW 2110 | | | | |
| a) i) | Bends 150mm- 11¼° to 45° | | each | 4 | | |
| ' | | | 53011 | ' | | |
| C.11 | Connection to Existing Watermain | CW 2110 | | | | |
| a) | Inline Connection - No Plug Existing | | | | | |
| i) | 150mm watermain | | each | 2 | | |
| C.12 | Connecting Existing Copper Water | CW 2110 | | | | |
| 0.12 | Services to New Watermains | CVV 2110 | | | | |
| a) | 19mm | | each | 50 | | |
| b) | 25mm | | each | 1 | | |
| 0.40 | Water Comitage | 00000110 | | | | |
| (C.13 a) | Water Services 19mm | CW 2110 | | | | |
| | trenchless installation, Class B sand bedding, Class 3 backfill | | lin.m. | 300 | | |
| b) | 25mm | | | | | |
| | trenchless installation, Class B sand bedding, Class 3 backfill | | lin.m. | 20 | | |
| C 4 4 | Corneration Stane | CW 2110 | | | | |
| a) | Corporation Stops 19mm | CVV 2110 | each | 45 | | |
| | 25mm | | each | 1 | | |
| | | | | | | |
| | Curb Stops | CW 2110 | | | | |
| a) | 19mm | | each | 30 | | |
| b) | 25mm | | each | 1 | | |
| C.16 | Curb Stop Boxes | CW 2110 | | | | |
| a) | 19mm | | each | 30 | | |
| b) | 25mm | | each | 1 | | |
| C 17 | Continuity Bonding | CW 2110 | each | 45 | | |
| 0.17 | Continuity Donaing | 0 0 2 1 10 | Gauli | 45 | | |
| C.18 | 10.9 Kilogram Sacrificial Zinc Anodes | CW 2110 | | | | |
| a) | On Water Services | | each | 20 | | |
| C 10 | Abandonment of Hydrant Tees on | CW 2110 | | | | |
| 0.19 | Watermains in Service | E 8 | each | 1 | | |
| | | | Jaon | ' | | |
| Part C: | Garfield Street North - Wolever Avenue to St. Matthews Avenue | | Subtota | al Part C: | | |
| | | | | | | |
| Part I | D: Tamarac Bay | | | | | |
| | Surface Restorations | | | | | |
| | | • | • | • ' | • | • |

FORM B(R1): PRICES
(See B9)
2007 WATERMAIN RENEWALS - CONTRACT 7

| UNIT F | PRICES | | | | | |
|----------|---|-----------------|------------|------------|-------|--------|
| METI | DECORIDATION | SPEC. | LINUT | APPROX. | UNIT | AMOUNT |
| NO. | DESCRIPTION Partial Slab Patches | REF. CW 2110 | UNIT | QUANTITY | PRICE | AMOUNT |
| a) | Remove and replace | 000 2110 | | | | |
| i) | 150mm reinforced concrete | | sq.m. | 15 | | |
| 1) | 130Hill Tellilorced Colliciete | | 3q.111. | 13 | | |
| D.2 | Miscellaneous Concrete Slab Renewal | CW 3235 | | | | |
| | | CW 3233 | | 10 | | |
| a) | Sidewalk | | sq.m. | 10 | | |
| D 0 | Concrete Curb Donousel | CW 2240 | | | | |
| | Concrete Curb Renewal | CW 3240 | | | | |
| , | Barrier Curb SD-206A | | lin.m. | 3 | | |
| , | Lip Curb and Gutter | | lin.m. | 10 | | |
| , | Ramp Curb SD-229C & SE-202B | | lin.m. | 3 | | |
| iv) | Modified Barrier Curb | | lin.m. | 3 | | |
| | | | | | | |
| | Construction of Asphaltic Concrete Patches | CW 3410 | | | | |
| i) | Type 1A | | sq. m. | 15 | | |
| | | | | | | |
| | Watermain Renewal | | | | | |
| D.5 | Watermain Renewal | CW 2110 | | | | |
| a) | 150 mm | | | | | |
| i) | trenchless installation, Class B sand bedding, Class 1 backfill | | lin. m. | 5 | | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 5 | | |
| iii) | trenchless installation, Class B sand bedding, Class 5 backfill | | lin. m. | 325 | | |
| 111) | tiericiness iristaliation, class b sand bedding, class 5 backilli | | 1111. 111. | 323 | | |
| D.6 | Hydrant Assembly | CW 2110 | | | | |
| | SD-006 | CVV 2110 | aaab | 5 | | |
| a) | 3D-000 | | each | 5 | | |
| D 7 | Watermain Valve | CW 2110 | | | | |
| D.7 | | CW 2110 | | | | |
| a) | 150 mm | | each | 2 | | |
| ь о | Fitting and | CW 2440 | | | | |
| D.8 | Fittings | CW 2110 | | | | |
| a) | Bends | | ١. | | | |
| i) | 150mm- 11¼º to 45º | | each | 6 | | |
| | | 01110110 | | | | |
| D.9 | Connection to Existing Watermain | CW 2110 | | | | |
| a) | Inline Connection - No Plug Existing | | | _ | | |
| i) | 150mm watermain | | each | 2 | | |
| | | | | | | |
| D.10 | Connecting Existing Copper Water | CW 2110 | | | | |
| | Services to New Watermains | | | | | |
| a) | 19mm | | each | 33 | | |
| | | 1 | | | | |
| | Water Services | CW 2110 | | | | |
| , | 19mm | 1 | | | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | 1 | lin.m. | 100 | | |
| | | 1 | | | | |
| D.12 | Corporation Stops | CW 2110 | | | | |
| a) | 19mm | I | each | 1 | | |
| | | 1 | | | | |
| | Curb Stops | CW 2110 | | | | |
| a) | 19mm | 1 | each | 1 | | |
| - | | 1 | | | | |
| D.14 | Curb Stop Boxes | CW 2110 | | | | |
| a) | 19mm | 1 | each | 1 | | |
| - | | 1 | | | | |
| D.15 | Continuity Bonding | CW 2110 | each | 32 | | |
| | · · · · · · · · · · · · · · · · · · · | 1 | | | | |
| D.16 | 10.9 Kilogram Sacrificial Zinc Anodes | CW 2110 | | | | |
| | On Water Services | 1 | each | 1 | | |
| • | | 1 | | | | |
| | | 1 | t | 1 | | |
| Dart D. | Tamarac Bay | | Subtot | al Part D: | | |
| י מונים: | ramarac bay | | Jubiol | arrant D. | | |

(See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| ITEM | | SPEC. | | APPROX. | UNIT | |
|------|-------------|-------|------|----------|-------|--------|
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| | · | | | | | |
| | | | | | | |

Part E: Regis Drive - Charing Cross Crescent to 75m west of Charing Cross Crescent

| | - Noglo 21170 Onaring Grood Grooden to Folk Woot or | | | | | | |
|-----------|---|-----------|----------|----|---|---|--|
| | Surface Restorations | | | | | | |
| E.1 | Partial Slab Patches | CW 2110 | | | | | |
| a) | Remove and replace | | | | | | |
| i) | 150mm reinforced concrete | | sq.m. | 10 | | | |
| -, | | | | | | | |
| E.2 | Miscellaneous Concrete Slab Renewal | CW 3235 | | | | | |
| a) | Sidewalk | | sq.m. | 10 | | | |
| ω, | - Constraint | | 04 | | | | |
| E.3 | Concrete Curb Renewal | CW 3240 | | | | | |
| i) | Barrier Curb SD-206A | 011 02 10 | lin.m. | 1 | | | |
| | Lip Curb and Gutter | | lin.m. | 5 | | | |
| , | Ramp Curb SD-229C & SE-202B | | lin.m. | 3 | | | |
| , | Trainp data de Ecod a de Ecos | | | J | | | |
| E.4 | Construction of Asphaltic Concrete Patches | CW 3410 | | | | | |
| | Type 1A | 0110110 | sq. m. | 1 | | | |
| '/ | Type III | | 5q. III. | | | | |
| | Watermain Renewal | | | | | | |
| c - | | CW 2440 | | | | | |
| E.5 | Watermain Renewal | CW 2110 | | | | | |
| a) :\ | 150 mm | | lin | _ | | | |
| i) ::\ | trenchless installation, Class B sand bedding, Class 1 backfill | | lin. m. | 5 | | | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 10 | | | |
| iii) | trenchless installation, Class B sand bedding, Class 5 backfill | | lin. m. | 90 | | | |
| | | | | | | | |
| p) | 200 mm | | | 40 | | | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 10 | | | |
| | | | | | | | |
| E.6 | Watermain Valve | CW 2110 | | | | | |
| a) | 150 mm | | each | 3 | | | |
| | | | | | | | |
| E.7 | Fittings | CW 2110 | | | | | |
| a) | Bends | | | | | | |
| i) | 150mm- 11¼º to 45º | | each | 3 | | | |
| | | | | | | | |
| b) | Crosses | | | | | | |
| i) | 200X200x200x200 | | each | 1 | | | |
| | | | | | | | |
| c) | Reducers | | | _ | | | |
| i) | 200 to 150 | | each | 2 | | | |
| | | | | | | | |
| E.8 | Connection to Existing Watermain | CW 2110 | | | | | |
| a) | Inline Connection - No Plug Existing | | | | | | |
| i) | 150mm watermain | | each | 2 | | | |
| ii) | 200mm watermain | | each | 2 | | | |
| _ | | | | | | | |
| E.9 | Connecting Existing Copper Water | CW 2110 | | | | | |
| | Services to New Watermains | | | | | | |
| a) | 19mm | | each | 6 | | | |
| | | | | | | | |
| E.10 | Water Services | CW 2110 | | | | | |
| a) | 19mm | | | | | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin.m. | 5 | | | |
| | | | | | | | |
| E.11 | Corporation Stops | CW 2110 | | | | | |
| a) | 19mm | | each | 6 | | | |
| | | | | | | | |
| E.12 | Curb Stops | CW 2110 | | | | | |
| a) | 19mm | | each | 1 | | | |
| | | • | | | • | • | |

Subtotal Part E:

(See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| ITEM | | SPEC. | | APPROX. | UNIT | |
|------|--|---------|--------------|----------|-------|--------|
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| | Curb Stop Boxes 19mm | CW 2110 | each | 1 | | |
| E.14 | Continuity Bonding | CW 2110 | each | 1 | | |
| a) | 10.9 Kilogram Sacrificial Zinc Anodes On Water Services On Metallic Watermains | CW 2110 | each each | 1 2 | | |

Part E: Regis Drive - Charing Cross Crescent to 75m west of Charing Cross Crescent

Part F: Blenheim Avenue - 50m West of Overton Street 120m East of Overton Street

| rart | -: Bienneim Avenue - 50m West of Overton Street 120m | East of O | verton | orreet | |
|-----------------|---|-----------------|---------|--------|---|
| | Surface Restorations | | | | |
| F.1 | Partial Slab Patches | CW 2110 | | | |
| a) | Remove and replace | 0112110 | | | |
| i) | 150mm reinforced concrete | | sq.m. | 10 | |
| ٠, | | | - 4 | | |
| F.2 | Miscellaneous Concrete Slab Renewal | CW 3235 | | | |
| a) | Sidewalk | | sq.m. | 10 | |
| , | | | - 4 | | |
| - .3 | Concrete Curb Renewal | CW 3240 | | | |
| i) | Barrier Curb SD-206A | | lin.m. | 20 | |
| ii) | Lip Curb and Gutter | | lin.m. | 3 | |
| iii) | Ramp Curb SD-229C & SE-202B | | lin.m. | 3 | |
| iv) | Modified Barrier Curb | | lin.m. | 3 | |
| | | | | | |
| F.4 | Construction of Asphaltic Concrete Patches | CW 3410 | | | |
| i) | Type 1A | | sq. m. | 10 | |
| | | | | | |
| | Watermain Renewal | | | | |
| F.5 | Watermain Renewal | CW 2110 | | | |
| a) | 150 mm | | | | |
| i) | trenchless installation, Class B sand bedding, Class 1 backfill | | lin. m. | 5 | |
| ii) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin. m. | 25 | |
| ii) | trenchless installation, Class B sand bedding, Class 5 backfill | | lin. m. | 175 | |
| | | | | | |
| F.6 | Hydrant Assembly | CW 2110 | | _ | |
| a) | SD-006 | | each | 2 | |
| | Watermain Valve | CW 2110 | | | |
| F.7 | 150 mm | CW 2110 | | 3 | |
| a) | 150 111111 | | each | 3 | |
| F.8 | Fittings | CW 2110 | | | |
| a) | Tees | J 2 4 4 2 1 1 0 | | | |
| i) | 150x150x150 | | each | 1 | |
| ٠, | | | Jaon | ' | |
| b) | Bends | | | | |
| i) | 150mm- 11¼º to 45º | | each | 6 | |
| , | | | | | |
| F.9 | Connection to Existing Watermain | CW 2110 | | | 1 |
| a) | Inline Connection - No Plug Existing | | | | 1 |
| i) | 150mm watermain | | each | 3 | |
| | | | | | |
| .10 | Connecting Existing Copper Water | CW 2110 | | | |
| | Services to New Watermains | | | | |
| a) | 19mm | | each | 17 | |
| b) | 25mm | | each | 1 | 1 |

(See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| ITEM | | SPEC. | | APPROX. | UNIT | |
|------|---|---------|--------|----------|-------|--------|
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| c) | 38mm | | each | 1 | | |
| | | | | | | |
| F.11 | Water Services | CW 2110 | | | | |
| a) | 19mm | | | | | |
| i) | trenchless installation, Class B sand bedding, Class 3 backfill | | lin.m. | 20 | | |
| | | | | | | |
| | Corporation Stops | CW 2110 | | | | |
| a) | 19mm | | each | 17 | | |
| b) | 25mm | | each | 1 | | |
| c) | 38mm | | each | 1 | | |
| F 40 | Courte Otama | CW 2110 | | | | |
| | Curb Stops | CW 2110 | ooob | 1 | | |
| a) | 19mm | | each | Į. | | |
| F 1/ | Curb Stop Boxes | CW 2110 | | | | |
| a) | 19mm | OW 2110 | each | 1 | | |
| Ι α, | | | Caon | | | |
| F.15 | Continuity Bonding | CW 2110 | each | 17 | | |
| | | | 22.011 | | | |
| F.16 | 10.9 Kilogram Sacrificial Zinc Anodes | CW 2110 | | | | |
| a) | On Water Services | | each | 5 | | |
| b) | On Metallic Watermains | | each | 2 | | |
| | | | | | | |
| | · | | | | • | |

Part F: Blenheim Avenue - 50m West of Overton Street 120m East of Overton Street

Subtotal Part F:

Part G: Provisional Items

| G.1 | Sodding | CW 3510 | sq.m. | 100 | | |
|-----------------|--|-------------------------|------------------|-----------|--|--|
| G.2 a) | Fittings Vertical Bends | CW 2110 | | | | |
| i) il) | 150mm - 11 1/4° - 45° bend 200mm - 11 1/4° - 45° bend | | each each | 2 2 | | |
| G.3 | Watermain & Service Insulation | CW 2110 | | | | |
| a) | In a Trench - 75mm thick | | lin.m. | 10 | | |
| G.4 a) b) | Regrading of Existing Sewer Services - up to 1.5 metres long 150mm Class 5 Backfill 250mm Class 3 Backfill | CW 2130 & CW 2110 | each each | 40 4 | | |
| э.5 а) | Remove and Replace Existing Catchbasins SD-024 | CW 2130 | each | 2 | | |
| , | Regrading Existing Interlocking Paving Stone Installations | CW 3330 | each | 10 | | |
| G.7 a) b) | Street Light Cable Installation Trenching Coring | E 6 | lin.m. lin.m. | 300 50 | | |
| G.8 | Maintaining Curb Stop Excavations | CW 2110 | day | 5 | | |
| G.9 | Supply & Installation of Precast Sidewalk Blocks | CW 3234 | sq.m. | 10 | | |
| | 1 | I | | 1 | | |

FORM B(R1): PRICES (See B9) 2007 WATERMAIN RENEWALS - CONTRACT 7

UNIT PRICES

| ITEM | | SPEC. | | APPROX. | UNIT | |
|---------|--|---------|---------|------------|-------|--------|
| NO. | DESCRIPTION | REF. | UNIT | QUANTITY | PRICE | AMOUNT |
| G.10 | Concrete Curb Removal | CW 3240 | | | | |
| i) | Barrier Curb SD-206A | | lin.m. | 10 | | |
| ii) | Lip Curb and Gutter | | lin.m. | 3 | | |
| iii) | Ramp Curb SD-229C & SE-202B | | lin.m. | 3 | | |
| iv) | Modified Barrier Curb | | lin.m. | 3 | | |
| G.11 | Construction of Asphaltic Concrete Patches | CW 3410 | | | | |
| i) | Overlays Type 1A | | tonne | 30 | | |
| Part G | Provisional Items | | Subtota | al Part G: | | |
| TOTAL | DID DDIOT (CCT outro) (in figures)® | | | | | |
| IOTAL | BID PRICE (GST extra) (in figures)\$ | | | | | |
| (in wor | ds) | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 TH | TAF | |
|---|--|--------|
| (hereinafter called the "Principal") and | | |
| called the "Obligee") in the sum of ten perce | and firmly bound unto THE CITY OF WINNIPEG (hereing ent (10%) of the Total Bid Price set out in the Bid hereing Principal and Surety bind themselves, their heirs, executly and severally, firmly by these presents. | nafter |
| WHEREAS the Principal has submitted a Bid | I to the Obligee dated the | |
| day of | , 20 for | |
| BID OPPORTUNITY NO. 339-2007 | | |
| 2007 WATERMAIN RENEWALS – CONTRA | CT 7 | |
| as more fully set out in the Bid Opportunity. | | |
| if said Bid is accepted and the Principal, in ac the said Obligee and furnishes the required p | gation is such that if the Bid of the Principal is not accepted accordance with the terms of the Bid, enters into a Contract performance security for guaranteeing the faithful perform but otherwise shall remain in full force and effect. | t with |
| IN WITNESS WHEREOF the Principal and S | Surety have signed and sealed this bond the | |
| day of | , 20 | |
| SIGNED AND SEALED in the presence of: | (Name of Principal) | |
| (Witness) | Per: (Se | ai) |
| | (Name of Surety) | |

(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. 339-2007 2007 WATERMAIN RENEWALS - CONTRACT 7 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 sixty (60) Calendar Days following the Submission Deadline. AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding. SIGNED AND SEALED this ______ day of ______ , 20_____ . (Name of Surety) By: ____(Attorney-in-Fact) (Seal)

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

| (Date) |
|---|
| The City of Winnipeg Corporate Finance Department Materials Management Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1 |
| RE: BID SECURITY – BID OPPORTUNITY NO. 339-2007 |
| 2007 WATERMAIN RENEWALS – CONTRACT 7 |
| 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 August 20, 2007.

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 | e of bank or financial institution) |
|-------|-------------------------------------|
| Per: | |
| | (Authorized Signing Officer) |
| Per: | |
| | (Authorized Signing Officer) |