FORM A: BID (See B8)

| 1. | Contract Title | | Vinnipeg 2009 Residential Stree et Avenue, Lorette Avenue (Arb niel Street) And Oak Street | |
|----|--------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------|
| 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 Bidder for purposes of the B | the following contact person to Bid. | represent |
| | | Contact Person | Title | |
| | | Telephone Number | Facsimile Number | |
| 4. | Definitions | All capitalized terms used in ascribed to them in the Genera | the Contract shall have the l Conditions. | meanings |
| 5. | Offer | | perform the Work in accordanc e, in Canadian funds, set out c | |

| Template Versio | on: C420081212 - RW | |
|-----------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |

| Template V | ersion: C420081212 - RW | | |
|------------|--------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------|
| 12. | Signatures | The Bidder or the Bidder's authorized official or offi | cials 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 whose | e signature appears above) |
| | (Witness) | (Print here name and official capacity of individual whose | e signature appears above) |

SEAL

| ITEN | | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
|------|----|------------------------------------------------------------------------|---------------------|-------|----------|------------|--------|
| | | | REF. | | QUANTITY | | |
| Α | | Clare Avenue - From Osbourne St. to Hay S | <u>St.</u> | | | | |
| | | EARTH AND BASE WORKS | | | | | |
| A.1 | | Excavation | CW 3110-R11 | m³ | 1635 | | |
| 4.2 | | Sub-Grade Compaction | CW 3110-R11 | m² | 2220 | | |
| A.3 | | Crushed Sub-base Material | CW 3110-R11 | | | | |
| i) | | 50 mm - Limestone | | tonne | 2045 | | |
| ۹.4 | | Supplying and Placing Base Course Material | CW 3110-R11, E11 | m³ | 160 | | |
| ۹.5 | | Grading of Boulevards | CW 3110-R11 | m² | 2760 | | |
| ۹.6 | | Separation Geotextile Fabric | CW 3130-R2 | m² | 2220 | | |
| ۹.7 | | Supply and Install Geogrid | CW 3135 | m² | 1590 | | |
| | | ROADWORKS - RENEWALS | | | | | |
| ۹.8 | | Pavement Removal | CW 3110-R11 | | | | |
| i) | | Concrete Pavement | | m² | 1915 | | |
| 4.9 | | Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians | CW 3310-R13 | | | | |
| i) | | Construction of 150 mm Concrete Pavement (Reinforced) Slip Form Paving | | m² | 1920 | | |
| 4.10 | | Partial Slab Patches - Early Opening (72 hour) | CW 3230-R6 | | | | |
| i) | | 200 mm Concrete Pavement (Type B) | | m² | 10 | | |
| A.11 | | Drilled Tie Bars | CW 3230-R6 | | | | |
| i) | | 20 M Deformed Tie Bar | | each | 125 | | |
| A.12 | | Miscellaneous Concrete Slab Renewal | CW 3235-R7 | | | | |
| i) | | Sidewalk | SD-228A | | | | |
| | a) | Less than 5 sq.m. | | m² | 30 | | |
| | b) | 5 sq.m. to 20 sq.m. | | m² | 100 | | |
| | c) | Greater than 20 sq.m. | | m² | 200 | | |
| A.13 | | Concrete Curb Removal | CW 3240-R7, E12 | | | | |
| i) | | Barrier (Separate) | | m | 10 | | |

| UNIT PRIC | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
|-----------|-----------------------------------------------------|--------------------|---------|----------|------------|--------|
| | | REF. | UNIT | QUANTITY | UNIT PRICE | AWOUNT |
| A.14 | Concrete Curb Installation | CW 3240-R7 | | | | |
| i) | Barrier (180mm ht, Separate) Slip Form Paving | SD-203A | m | 425 | | |
| ii) | Modified Barrier (180mm ht, Dowelled) | SD-203B | m | 55 | | |
| A.15 | Concrete Curb Renewal | CW 3240-R7 | | | | |
| i) | Barrier (150mm ht, Dowelled) | SD-205, SD-206A | | | | |
| a) | 3 m to 30 m | | m | 10 | | |
| ii) | Curb Ramp (15mm ht, Monolithic) | SD-229C,D | m | 35 | | |
| A.16 | Regrading Existing Interlocking Paving Stones | CW 3330-R5 | m² | 5 | | |
| A.17 | Construction of Asphaltic Concrete Overlay | CW 3410-R8 | | | | |
| i) | Tie-ins and Approaches | | | | | |
| a) | Туре ІА | | tonne | 30 | | |
| A.18 | Planing of Pavement | CW 3450-R5 | | | | |
| i) | 0 - 50 mm Depth (Asphalt) | | m² | 220 | | |
| | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS | | | | | |
| A.19 | Remove and Replace Existing Catch Basin | CW 2130-R11 | | | | |
| i) | SD-024 | | each | 4 | | |
| 4.20 | Replacing Standard Frames & Covers | CW 2130-R11 | | | | |
| i) | AP-004 - Standard Frame for Manhole and Catch Basin | | each | 5 | | |
| ii) | AP-005 - Standard Solid Cover for Standard Frame | | each | 5 | | |
| 4.21 | Installation of Subdrains | CW 3120-R3 | m | 50 | | |
| | ADJUSTMENTS | | | | | |
| 4.22 | Adjustment of Catch Basins / Manholes Frames | CW 3210-R7 | each | 1 | | |
| A.23 | Replacing Existing Risers | CW 2130-R11 | | | | |
| i) | Pre-cast Concrete Risers | | vert. m | 1.0 | | |
| A.24 | Lifter Rings | CW 3210-R7 | | | | |
| i) | 51mm | | each | 5 | | |
| A.25 | Adjustment of Valve Boxes | CW 3210-R7 | each | 2 | | |

| UNIT PRI | CES | | | | | |
|----------|-------------------------------------------|-------------|------|----------|------------|--------|
| ITEM | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
| | | REF. | | QUANTITY | | |
| A.26 | Valve Box Extensions | CW 3210-R7 | each | 1 | | |
| | | | | | | |
| A.27 | Adjustment of Curb Stop Boxes | CW 3210-R7 | each | 5 | | |
| | Ourth Others Fortensiens | 014/0040 07 | | | | |
| A.28 | Curb Stop Extensions | CW 3210-R7 | each | 3 | | |
| | | | | | | |
| | LANDSCAPING | | | | | |
| A.29 | Sodding | CW 3510-R9 | | | | |
| | | | | | | |
| i) | width < 600mm | | m² | 200 | | |
| | | | | | | |
| ii) | width > or = 600 mm | | m² | 2560 | | |
| | | | | | | |
| Α | Clare Avenue - From Osbourne St. to Hay S | <u>St.</u> | | | Subtotal: | |
| | | | | | Subiolai. | |

| JNIT PRI ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|------------------|------------------------------------------|--------------------|------|---------------------|------------|--------|
| в | Fleet Avenue - From Cambridge St. to Nat | thaniel St. | | | | |
| | EARTH AND BASE WORKS | | | | | |
| 3.1 | Grading of Boulevards | CW 3110-R11 | m² | 1285 | | |
| | ROADWORKS - RENEWALS | | | | | |
| B.2 | Slab Replacement | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Reinforced) | | m² | 20 | | |
| B.3 | Partial Slab Patches | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Type B) | | m² | 250 | | |
| ii) | 150 mm Concrete Pavement (Type C) | | m² | 50 | | |
| iii) | 150 mm Concrete Pavement (Type D) | | m² | 40 | | |
| B.4 | Drilled Dowels | CW 3230-R6 | | | | |
| i) | 19.1 mm Diameter | | each | 650 | | |
| B.5 | Drilled Tie Bars | CW 3230-R6 | | | | |
| i) | 20 M Deformed Tie Bar | | each | 670 | | |
| B.6 | Miscellaneous Concrete Slab Renewal | CW 3235-R7 | | | | |
| i) | Sidewalk | SD-228A | | | | |
| a) | Less than 5 sq.m. | | m² | 25 | | |
| b) | 5 sq.m. to 20 sq.m. | | m² | 65 | | |
| C) | Greater than 20 sq.m. | | m² | 190 | | |
| B.7 | Adjustment of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| B.8 | Supply of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| B.9 | Removal of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| B.10 | Concrete Curb Removal | CW 3240-R7, E12 | | | | |
| i) | Barrier (Separate) | | m | 40 | | |
| B.11 | Concrete Curb Installation | CW 3240-R7 | | | | |
| i) | Modified Barrier (180mm ht, Dowelled) | SD-203B | m | 40 | | |

| UNIT PRIC | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
|-----------|------------------------------------------------------|--------------------|-------|----------|------------|--------|
| 3.12 | Concrete Curb Renewal | REF. CW 3240-R7 | | QUANTITY | | |
| i) | Barrier (150mm ht, Dowelled) Slip Form Paving | SD-205, SD-206A | | | | |
| a) | Less than 3 m | | m | 5 | | |
| b) | 3 m to 30 m | | m | 20 | | |
| c) | Greater than 30 m | | m | 325 | | |
| ii) | Curb Ramp (15mm ht, Monolithic) | SD-229C,D | m | 25 | | |
| B.13 | Regrading Existing Interlocking Paving Stones | CW 3330-R5 | m² | 5 | | |
| B.14 | Construction of Asphaltic Concrete Overlay | CW 3410-R8 | | | | |
| i) | Main Line Paving | | | | | |
| a) | Туре ІА | | tonne | 345 | | |
| ii) | Tie-ins and Approaches | | | | | |
| a) | Туре ІА | | tonne | 60 | | |
| B.15 | Planing of Pavement | CW 3450-R5 | | | | |
| i) | 0 - 50 mm Depth (Asphalt) | | m² | 1785 | | |
| | JOINT AND CRACK SEALING | | | | | |
| B.16 | Reflective Crack Maintenance | CW 3250-R7 | m | 410 | | |
| | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS | CW 2130-R11 | | | | |
| B.17 | Catch Basin | GW 2130-R11 | | | | |
| i) | SD-024 | | each | 1 | | |
| B.18 | Catch Pit | CW 2130-R11 | | | | |
| i) | SD-023 | | each | 4 | | |
| B.19 | Drainage Connection Pipe | CW 2130-R11 | m | 15 | | |
| B.20 | Replacing Standard Frames & Covers | CW 2130-R11 | | | | |
| i) | AP-004 - Standard Frame for Manhole and Catch Basin | | each | 4 | | |
| ii) | AP-005 - Standard Solid Cover for Standard Frame | | each | 3 | | |
| iii) | AP-006 - Standard Grated Cover for Standard Frame | | each | 1 | | |

| יסס דוואנו | | (SEE B9) | | | | |
|------------|-------------------------------------------------|-------------|---------|----------|------------|--------|
| UNIT PRI | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
| | BEGOMI HON | REF. | | QUANTITY | ONTINICE | AMOUNT |
| B.21 | Connecting to Existing Catch Basin | CW 2130-R11 | | | | |
| i) | 250mm Drainage Connection Pipe | | each | 2 | | |
| B.22 | Abandoning Existing Drainage Inlets | CW 2130-R11 | each | 2 | | |
| | ADJUSTMENTS | | | | | |
| B.23 | Adjustment of Catch Basins / Manholes Frames | CW 3210-R7 | each | 1 | | |
| B.24 | Replacing Existing Risers | CW 2130-R11 | | | | |
| i) | Pre-cast Concrete Risers | | vert. m | 0.5 | | |
| B.25 | Lifter Rings | CW 3210-R7 | | | | |
| i) | 38mm | | each | 3 | | |
| B.26 | Adjustment of Valve Boxes | CW 3210-R7 | each | 1 | | |
| B.27 | Valve Box Extensions | CW 3210-R7 | each | 1 | | |
| B.28 | Adjustment of Curb Stop Boxes | CW 3210-R7 | each | 3 | | |
| B.29 | Curb Stop Extensions | CW 3210-R7 | each | 3 | | |
| | LANDSCAPING | | | | | |
| B.30 | Sodding | CW 3510-R9 | | | | |
| i) | width < 600mm | | m² | 60 | | |
| ii) | width > or = 600mm | | m² | 1225 | | |
| В | Fleet Avenue - From Cambridge St. to Na | thaniel St. | 1 | 1 | Subtotal: | |

| JNIT PRI ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|------------------|------------------------------------------|--------------------|-------|---------------------|------------|--------|
| С | Lorette Avenue - From Arbuthnot St. to C | ockburn St. N. | | | | |
| | EARTH AND BASE WORKS | | | | | |
| C.1 | Grading of Boulevards | CW 3110-R11 | m² | 825 | | |
| C.2 | Preparation of Existing Roadway | CW 3150-R4 | m² | 50 | | |
| C.3 | Surfacing Material | CW 3150-R4 | | | | |
| i) | Limestone | | tonne | 115 | | |
| | ROADWORKS - RENEWALS | | | | | |
| C.4 | Slab Replacement | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Reinforced) | | m² | 170 | | |
| C.5 | Partial Slab Patches | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Type B) | | m² | 160 | | |
| ii) | 150 mm Concrete Pavement (Type D) | | m² | 30 | | |
| C.6 | Drilled Dowels | CW 3230-R6 | | | | |
| i) | 19.1 mm Diameter | | each | 390 | | |
| C.7 | Drilled Tie Bars | CW 3230-R6 | | | | |
| i) | 20 M Deformed Tie Bar | | each | 370 | | |
| C.8 | Miscellaneous Concrete Slab Renewal | CW 3235-R7 | | | | |
| i) | Sidewalk | SD-228A | | | | |
| а |) Less than 5 sq.m. | | m² | 15 | | |
| b |) Greater than 20 sq.m. | | m² | 130 | | |
| C.9 | Adjustment of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| C.10 | Supply of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| C.11 | Removal of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| C.12 | Concrete Curb Removal | CW 3240-R7, E12 | | | | |
| i) | Barrier (Integral) | | m | 155 | | |
| ii) | Barrier (Separate) | | m | 40 | | |
| iii) | Lip Curb (Planing) | SD-202C | m | 80 | | |

| | CES | (SEE B9) | | | | |
|------------|-----------------------------------------------------------|---------------|-------|---------------------|------------|--------|
| ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| C.13 | Concrete Curb Installation | CW 3240-R7 | | | | |
| i) | Barrier (150mm ht, Dowelled) Slip Form Paving | SD-205 | m | 240 | | |
| ii) | Modified Barrier (180mm ht, Dowelled) | SD-203B | m | 35 | | |
| C.14 | Concrete Curb Renewal | CW 3240-R7 | | | | |
| i) | Curb Ramp (15mm ht, Monolithic) | SD-229C,D | m | 15 | | |
| C.15 | Regrading Existing Interlocking Paving Stones | CW 3330-R5 | m² | 5 | | |
| C.16 | Construction of Asphaltic Concrete Overlay | CW 3410-R8 | | | | |
| i) | Main Line Paving | | | | | |
| a) | Туре ІА | | tonne | 285 | | |
| ii) | Tie-ins and Approaches | | | | | |
| a) | Туре ІА | | tonne | 30 | | |
| C.17 | Planing of Pavement | CW 3450-R5 | | | | |
| i) | 0 - 50 mm Depth (Asphalt) | | m² | 140 | | |
| | JOINT AND CRACK SEALING | | | | | |
| C.18 | Reflective Crack Maintenance | CW 3250-R7 | m | 335 | | |
| C.19 | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Catch Pit | CW 2130-R11 | | | | |
| i) | SD-023 | | each | 5 | | |
| ., C.20 | | CW 2130-R11 | Cuon | Ū | | |
| i) | SD-025 | | each | 1 | | |
| C.21 | Drainage Connection Pipe | CW 2130-R11 | m | 5 | | |
| 0.22 | Replacing Standard Frames & Covers | CW 2130-R11 | | | | |
| i) | AP-004 - Standard Frame for Manhole and Catch Basin | | each | 5 | | |
| ii) | AP-005 - Standard Solid Cover for Standard Frame | | each | 4 | | |
| iii) | AP-006 - Standard Grated Cover for Standard Frame | | each | 1 | | |
| 0.23 | Connecting to Existing Catch Basin | CW 2130-R11 | | | | |
| i) | 250mm Drainage Connection Pipe | | each | 5 | | |
| | | | | | | |

| | 2ES | (SEE 69) | | | | |
|------|-------------------------------------------|---------------|---------|---------------------|------------|--------|
| ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| C.24 | Abandoning Existing Drainage Inlets | CW 2130-R11 | each | 5 | | |
| C.25 | ADJUSTMENTS Replacing Existing Risers | CW 2130-R11 | | | | |
| i) | Pre-cast Concrete Risers | | vert. m | 0.5 | | |
| C.26 | Lifter Rings | CW 3210-R7 | | | | |
| i) | 38mm | | each | 2 | | |
| ii) | 51mm | | each | 1 | | |
| C.27 | Adjustment of Valve Boxes | CW 3210-R7 | each | 1 | | |
| C.28 | Valve Box Extensions | CW 3210-R7 | each | 1 | | |
| C.29 | Adjustment of Curb Stop Boxes | CW 3210-R7 | each | 1 | | |
| C.30 | Curb Stop Extensions | CW 3210-R7 | each | 1 | | |
| | LANDSCAPING | | | | | |
| C.31 | Sodding | CW 3510-R9 | | | | |
| i) | width < 600mm | | m² | 75 | | |
| ii) | width > or = 600mm | | m² | 750 | | |
| с | Lorette Avenue - From Arbuthnot St. to Co | ckburn St. N. | • | | Subtotal: | |

| JNIT PRI ITEM | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
|------------------|-------------------------------------------|--------------------|------|----------|------------|--------|
| | | REF. | | QUANTITY | | |
| D | Lorette Avenue - From Nathaniel St. to Ti | <u>hurso St.</u> | I | 1 | | |
| | EARTH AND BASE WORKS | | | | | |
| D.1 | Grading of Boulevards | CW 3110-R11 | m² | 1640 | | |
| | ROADWORKS - RENEWALS | | | | | |
| D.2 | Partial Slab Patches | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Type B) | | m² | 260 | | |
| ii) | 150 mm Concrete Pavement (Type C) | | m² | 30 | | |
| iii) | 150 mm Concrete Pavement (Type D) | | m² | 30 | | |
| D.3 | Drilled Dowels | CW 3230-R6 | | | | |
| i) | 19.1 mm Diameter | | each | 545 | | |
| D.4 | Drilled Tie Bars | CW 3230-R6 | | | | |
| i) | 20 M Deformed Tie Bar | | each | 555 | | |
| D.5 | Miscellaneous Concrete Slab Renewal | CW 3235-R7 | | | | |
| i) | Sidewalk | SD-228A | | | | |
| а |) Less than 5 sq.m. | | m² | 30 | | |
| b |) 5 sq.m. to 20 sq.m. | | m² | 120 | | |
| с |) Greater than 20 sq.m. | | m² | 230 | | |
| D.6 | Adjustment of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| D.7 | Supply of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| D.8 | Removal of Precast Sidewalk Blocks | CW 3235-R7 | m² | 5 | | |
| D.9 | Concrete Curb Removal | CW 3240-R7, E12 | | | | |
| i) | Barrier (Separate) | | m | 25 | | |
| D.10 | Concrete Curb Installation | CW 3240-R7 | | | | |
| i) | Modified Barrier (180mm ht, Dowelled) | SD-203B | m | 25 | | |

| | CES | (SEE B9) | | | | |
|------|-----------------------------------------------------------|--------------------|-------|---------------------|------------|--------|
| ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| D.11 | Concrete Curb Renewal | CW 3240-R7 | | | | |
| i) | Barrier (150mm ht, Dowelled) Slip Form Paving | SD-205, SD-206A | | | | |
| a) | Greater than 30 m | | m | 455 | | |
| ii) | Curb Ramp (15mm ht, Monolithic) | SD-229C,D | m | 25 | | |
| D.12 | Regrading Existing Interlocking Paving | CW 3330-R5 | m² | 5 | | |
| D.13 | Stones Construction of Asphaltic Concrete Overlay | CW 3410-R8 | | | | |
| i) | Main Line Paving | | | | | |
| a) | Туре ІА | | tonne | 425 | | |
| ii) | Tie-ins and Approaches | | | | | |
| a) | Туре ІА | | tonne | 30 | | |
| D.14 | Planing of Pavement | CW 3450-R5 | | | | |
| i) | 0 - 50 mm Depth (Asphalt) | | m² | 1890 | | |
| | JOINT AND CRACK SEALING | | | | | |
| D.15 | Reflective Crack Maintenance | CW 3250-R7 | m | 485 | | |
| D.16 | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Catch Pit | CW 2130-R11 | | | | |
| i) | SD-023 | | each | 4 | | |
| D.17 | Drainage Connection Pipe | CW 2130-R11 | m | 5 | | |
| D.18 | Replacing Standard Frames & Covers | CW 2130-R11 | | | | |
| i) | AP-004 - Standard Frame for Manhole and Catch Basin | | each | 2 | | |
| ii) | AP-005 - Standard Solid Cover for Standard Frame | | each | 2 | | |
| D.19 | Connecting to Existing Catch Basin | CW 2130-R11 | | | | |
| i) | 250mm Drainage Connection Pipe | | each | 2 | | |
| D.20 | Abandoning Existing Drainage Inlets | CW 2130-R11 | each | 2 | | |
| | ADJUSTMENTS | | | | | |
| D.21 | Adjustment of Catch Basins / Manholes Frames | CW 3210-R7 | each | 2 | | |

| | | (366 69) | | | | |
|-----------|-----------------------------------------------------|---------------|---------|----------|------------|--------|
| UNIT PRIC | | 1 | 1 | | | |
| ITEM | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
| | | REF. | | QUANTITY | | |
| D.22 | Replacing Existing Risers | CW 2130-R11 | | | | |
| ., | | | | | | |
| i) | Pre-cast Concrete Risers | | vert. m | 0.5 | | |
| D.23 | Lifter Rings | CW 3210-R7 | | | | |
| D.20 | | 000 02 10-107 | | | | |
| i) | 38mm | | each | 2 | | |
| , | | | | | | |
| D.24 | Adjustment of Valve Boxes | CW 3210-R7 | each | 1 | | |
| D 05 | Velve Dev Evtensione | | aaab | 1 | | |
| D.25 | Valve Box Extensions | CW 3210-R7 | each | 1 | | |
| D.26 | Adjustment of Curb Stop Boxes | CW 3210-R7 | each | 1 | | |
| | · · · · · · · · · · · · · · · · · · · | | | - | | |
| D.27 | Curb Stop Extensions | CW 3210-R7 | each | 1 | | |
| | | | | | | |
| | LANDSCAPING | | | | | |
| D 00 | O a dalla a | | | | | |
| D.28 | Sodding | CW 3510-R9 | | | | |
| i) | width < 600mm | | m² | 150 | | |
| ., | | | | 100 | | |
| ii) | width > or = 600mm | | m² | 1490 | | |
| | | | | | | |
| D | D Lorette Avenue - From Nathaniel St. to Thurso St. | | | | | |
| - | | | | | Subtotal: | |

| UNIT PRI ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|------------------|-------------------------------------------|--------------------|------|---------------------|------------|--------|
| Е | Oak Street - From Mathers Ave. to Grant A | lve. | | | | |
| | EARTH AND BASE WORKS | | | | | |
| 5.1 | Grading of Boulevards | CW 3110-R11 | m² | 3610 | | |
| | ROADWORKS - RENEWALS | | | | | |
| E.2 | Slab Replacement | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Reinforced) | | m² | 300 | | |
| E.3 | Partial Slab Patches | CW 3230-R6 | | | | |
| i) | 150 mm Concrete Pavement (Type A) | | m² | 10 | | |
| ii) | 150 mm Concrete Pavement (Type B) | | m² | 180 | | |
| iii) | 150 mm Concrete Pavement (Type C) | | m² | 50 | | |
| iv) | 150 mm Concrete Pavement (Type D) | | m² | 50 | | |
| Ξ.4 | Drilled Dowels | CW 3230-R6 | | | | |
| i) | 19.1 mm Diameter | | each | 775 | | |
| E.5 | Drilled Tie Bars | CW 3230-R6 | | | | |
| i) | 20 M Deformed Tie Bar | | each | 525 | | |
| Ξ.6 | Miscellaneous Concrete Slab Renewal | CW 3235-R7 | | | | |
| i) | Sidewalk | SD-228A | | | | |
| a | Less than 5 sq.m. | | m² | 45 | | |
| b | 5 sq.m. to 20 sq.m. | | m² | 225 | | |
| C) | Greater than 20 sq.m. | | m² | 300 | | |
| E. 7 | Adjustment of Precast Sidewalk Blocks | CW 3235-R7 | m² | 20 | | |
| E.8 | Supply of Precast Sidewalk Blocks | CW 3235-R7 | m² | 20 | | |
| E.9 | Removal of Precast Sidewalk Blocks | CW 3235-R7 | m² | 20 | | |
| E.10 | Concrete Curb Removal | CW 3240-R7, E12 | | | | |
| i) | Barrier (Integral) | | m | 710 | | |
| ii) | Barrier (Separate) | | m | 10 | | |

| | CES | (SEE B9) | | | | |
|------|-----------------------------------------------------------|---------------|-------|---------------------|------------|--------|
| ITEM | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| E.11 | Concrete Curb Installation | CW 3240-R7 | | | | |
| i) | Barrier (150mm ht, Dowelled) Slip Form Paving | SD-205 | m | 710 | | |
| ii) | Modified Barrier (180mm ht, Dowelled) | SD-203B | m | 10 | | |
| E.12 | Concrete Curb Renewal | CW 3240-R7 | | | | |
| i) | Modified Barrier (180mm ht, Dowelled) | SD-203B | m | 10 | | |
| ii) | Curb Ramp (15mm ht, Monolithic) | SD-229C,D | m | 25 | | |
| E.13 | Regrading Existing Interlocking Paving Stones | CW 3330-R5 | m² | 5 | | |
| E.14 | Construction of Asphaltic Concrete Overlay | CW 3410-R8 | | | | |
| i) | Main Line Paving | | | | | |
| a) | Туре ІА | | tonne | 665 | | |
| ii) | Tie-ins and Approaches | | | | | |
| a) | Туре ІА | | tonne | 25 | | |
| E.15 | Planing of Pavement | CW 3450-R5 | | | | |
| i) | 0 - 50 mm Depth (Asphalt) | | m² | 65 | | |
| ii) | 0 - 50 mm Depth (Concrete) | | m² | 25 | | |
| | JOINT AND CRACK SEALING | | | | | |
| E.16 | Reflective Crack Maintenance | CW 3250-R7 | m | 735 | | |
| E.17 | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Catch Pit | CW 2130-R11 | | | | |
| i) | SD-023 | | each | 6 | | |
| E.18 | Drainage Connection Pipe | CW 2130-R11 | m | 10 | | |
| E.19 | Replacing Standard Frames & Covers | CW 2130-R11 | | | | |
| i) | AP-004 - Standard Frame for Manhole and Catch Basin | | each | 3 | | |
| ii) | AP-005 - Standard Solid Cover for Standard Frame | | each | 3 | | |
| E.20 | Connecting to Existing Catch Basin | CW 2130-R11 | | | | |
| i) | 250mm Drainage Connection Pipe | | each | 2 | | |
| E.21 | Abandoning Existing Drainage Inlets | CW 2130-R11 | each | 2 | | |

| | 050 | (SEE D9) | | | | |
|----------|-------------------------------------------------|-------------|---------|----------|------------|--------|
| UNIT PRI | | T | 1 | | | |
| ITEM | DESCRIPTION | SPEC. | UNIT | APPROX. | UNIT PRICE | AMOUNT |
| | | REF. | | QUANTITY | | |
| | ADJUSTMENTS | | | | | |
| E.22 | Adjustment of Catch Basins / Manholes Frames | CW 3210-R7 | each | 6 | | |
| E.23 | Replacing Existing Risers | CW 2130-R11 | | | | |
| i) | Pre-cast Concrete Risers | | vert. m | 0.5 | | |
| E.24 | Lifter Rings | CW 3210-R7 | | | | |
| i) | 38mm | | each | 3 | | |
| E.25 | Adjustment of Valve Boxes | CW 3210-R7 | each | 1 | | |
| E.26 | Valve Box Extensions | CW 3210-R7 | each | 1 | | |
| E.27 | Adjustment of Curb Stop Boxes | CW 3210-R7 | each | 1 | | |
| E.28 | Curb Stop Extensions | CW 3210-R7 | each | 1 | | |
| | LANDSCAPING | | | | | |
| E.29 | Sodding | CW 3510-R9 | | | | |
| i) | width < 600mm | | m² | 440 | | |
| ii) | width > or = 600mm | | m² | 3170 | | |
| Е | Oak Street - From Mathers Ave. to Grant Ave. | | | | | |

| | | (366 69) | | | | |
|------------|--------------------------------------------|----------------|------|---------------------|------------|--------|
| UNIT PRIC | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| | SUMMARY | | | | | |
| Α | Clare Avenue - From Osbourne St. to Hay S | <u>St.</u> | | | Subtotal: | |
| В | Fleet Avenue - From Cambridge St. to Nath | aniel St. | | | Subtotal: | |
| С | Lorette Avenue - From Arbuthnot St. to Coo | Subtotal: | | | | |
| D | Lorette Avenue - From Nathaniel St. to Thu | <u>rso St.</u> | | | Subtotal: | |
| E | Oak Street - From Mathers Ave. to Grant Av | <u>/e.</u> | | | Subtotal: | |
| TOTAL BI | D PRICE (GST extra) | | (i | n figures) | | |
| (in words) | | | | | | |
| | | | | | | |
| | | | | | | |

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. 190-2009

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2009 RESIDENTIAL STREET RENEWALS – CLARE AVENUE, FLEET AVENUE, LORETTE AVENUE (ARBUTHNOT STREET), LORETTE AVENUE (NATHANIEL STREET) AND OAK STREET

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: | (Name of Principal) | |
| | Per: | (Seal) |
| (Witness as to Principal if no seal) | Per: | |
| | (Name of Surety) | |
| | By: | (Seal) |

_____ of

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_____ , 20_____ for

BID OPPORTUNITY NO. 190-2009

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2009 RESIDENTIAL STREET RENEWALS – CLARE AVENUE, FLEET AVENUE, LORETTE AVENUE (ARBUTHNOT STREET), LORETTE AVENUE (NATHANIEL STREET) AND OAK STREET

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: (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 Division 185 King Street, Main Floor Winnipeg MB R3B 1J1

RE: BID SECURITY - BID OPPORTUNITY NO. 190-2009

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2009 RESIDENTIAL STREET RENEWALS – CLARE AVENUE, FLEET AVENUE, LORETTE AVENUE (ARBUTHNOT STREET), LORETTE AVENUE (NATHANIEL STREET) AND OAK STREET

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 June 8, 2009

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)