Template Version: C420081212 - RW

#### FORM A: BID (See B7)

#### 1. Contract Title

## 2009 ALLEY RENEWAL PROGRAM – NORTH AREA – CONTRACT I

| 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 ur                       | der the above name.  |                   |
| 3. | Contact Person                 | The Bidder hereby autl                        | norizes the following contact pe of the Bid.                             | rson to represent |
|    |                                | Contact Person                                | Title  |                   |
|    |                                | Telephone Number                              | Facsimile Number   |                   |
| 4. | Definitions                    | All capitalized terms useribed to them in the | used in the Contract shall hav<br>General Conditions.                    | ve the meanings   |
| 5. | Offer                          |   | ers to perform the Work in acc<br>Bid Price, in Canadian funds, se<br>o. |                   |

Template Version: C420081212 - RW In accordance with B10.1, the Bidder encloses bid security in the form 6. **Bid Security** of: a bid bond (Form G1: Bid Bond and Agreement to Bond) (Choose one) 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. The Bidder agrees that no Work shall commence until he is in receipt of Commencement of the Work a letter of intent from the Award Authority authorizing the commencement of the Work. The Bidder agrees that the Bid Opportunity in its entirety shall be 9. Contract 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.

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| 12. | Signatures | The Bidder or the Bidder's authorized official or officials have signed thi        |
|-----|------------|--|
|     |            | day of , 20  |
|     |            | Signature of Bidder or<br>Bidder's Authorized Official or Officials                |
|     |            | (Print here name and official capacity of individual whose signature appears above |

**SEAL** 

(Print here name and official capacity of individual whose signature appears above)

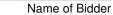
| ITEM | DESCRIPTION                                    | SPEC.<br>REF.      | UNIT           | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|--|--------------------|----------------|---------------------|------------|--------|
| Α    | FORT STREE WEST ALLEY FROM NORTH               | OF GRAHAM A        | VENUE          |                     |            |        |
|      | OF PORTAGE AVENUE  EARTH AND BASE WORKS        |                    |                |                     |            |        |
| Λ 1  |  | CW 0110 D11        | m3             | 200                 |            |        |
| A.1  | Excavation                                     | CW 3110-R11        | m <sup>3</sup> | 380                 |            |        |
| A.2  | Sub-Grade Compaction                           | CW 3110-R11        | m²             | 720                 |            |        |
| A.3  | Crushed Sub-base Material                      | CW 3110-R11        |                |                     |            |        |
| i)   | 50 mm - Limestone                              |                    | tonne          | 500                 |            |        |
| A.4  | Supplying and Placing Base Course Material     | CW 3110-R11,<br>E9 | m³             | 55                  |            |        |
| A.5  | Separation Geotextile Fabric                   | CW 3130-R2         | m²             | 720                 |            |        |
| A.6  | Surfacing Material                             | CW 3150-R4         |                |                     |            |        |
| i)   | Limestone                                      |                    | tonne          | 5                   |            |        |
|      | ROADWORKS - RENEWALS                           |                    |                |                     |            |        |
| A.7  | Pavement Removal                               | CW 3110-R11        |                |                     |            |        |
| i)   | Concrete Pavement                              |                    | m²             | 740                 |            |        |
| A.8  | Partial Slab Patches - Early Opening (24 hour) | CW 3230-R6         |                |                     |            |        |
| i)   | 200 mm Concrete Pavement (Type B)              |                    | m²             | 15                  |            |        |
| A.9  | Drilled Dowels                                 | CW 3230-R6         |                |                     |            |        |
| i)   | 19.1 mm Diameter                               |                    | each           | 10                  |            |        |
| A.10 | Drilled Tie Bars                               | CW 3230-R6         |                |                     |            |        |
| i)   | 20 M Deformed Tie Bar                          |                    | each           | 50                  |            |        |
| A.11 | Miscellaneous Concrete Slab Renewal            | CW 3235-R7         |                |                     |            |        |
| i)   | Sidewalk                                       | SD-228A            |                |                     |            |        |
| a)   | Less than 5 sq.m.                              |                    | m²             | 5                   |            |        |
| A.12 | Concrete Curb Installation                     | CW 3240-R7         |                |                     |            |        |
| i)   | Modified Barrier (180mm ht, Dowelled)          | SD-203B            | m              | 10                  |            |        |
| ii)  | Curb Ramp (10mm ht, Integral)                  | SD-229A,B,C        | m              | 10                  |            |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.      | UNIT   | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|--------|---------------------|------------|--------|
| A.13 | Regrading Existing Interlocking Paving Stones                                   | CW 3330-R5         | m²     | 15                  |            |        |
| A.14 | Construction of Asphalt Patches   | CW 3410-R8         | m²     | 75                  |            |        |
|      | ROADWORK - NEW CONSTRUCTION   |                    |        |                     |            |        |
| A.15 | Concrete Pavements for Early Opening  | CW 3310-R13        |        |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced) |                    | m²     | 660                 |            |        |
|      | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS                                       |                    |        |                     |            |        |
| A.16 | Catch Basin   | CW 2130-R11        |        |                     |            |        |
| i)   | SD-025  |                    | each   | 1                   |            |        |
| A.17 | Catch Pit   | CW 2130-R11        |        |                     |            |        |
| i)   | SD-023  |                    | each   | 1                   |            |        |
| A.18 | Sewer Service   | CW 2130-R11        |        |                     |            |        |
| i)   | 250mm PVC   |                    |        |                     |            |        |
| a)   | in a Trench, Class B bedding with sand,<br>Class 2 Backfill                     |                    | m      | 25                  |            |        |
| ii)  | 300mm, PVC  |                    |        |                     |            |        |
| a)   | in a Trench, Class B bedding with sand,<br>Class 2 Backfill                     |                    | m      | 50                  |            |        |
| A.19 | Sewer Service Risers  | CW 2130-R11        |        |                     |            |        |
| i)   | 300mm PVC   |                    |        |                     |            |        |
| a)   | SD-014  |                    | vert m | 2                   |            |        |
| A.20 | Connecting to Existing Sewer  | CW 2130-R11        |        |                     |            |        |
| i)   | 300mm PVC of connecting pipe  |                    |        |                     |            |        |
| a)   | Connecting to 300mm Concrete Sewer  |                    | each   | 1                   |            |        |
| A.21 | Installation of Subdrains   | CW 3120-R3,<br>E11 | m      | 12                  |            |        |

| ITEM | DESCRIPTION  | SPEC.               | UNIT  | APPROX.  | UNIT PRICE | AMOUNT |
|------|--|---------------------|-------|----------|------------|--------|
|      |  | REF.                |       | QUANTITY |            |        |
|      | ADJUSTMENTS  |                     |       |          |            |        |
| A.22 | Lifter Rings   | CW 3210-R7          |       |          |            |        |
| i)   | 51mm   |                     | each  | 2        |            |        |
|      | MISCELLANEOUS  |                     |       |          |            |        |
| A.23 | Concrete Pavements for Early Opening                                       | CW 3310-R13,<br>E12 |       |          |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Plain) |                     | m²    | 190      |            |        |
| Α    | FORT STREE WEST ALLEY FROM NORTH   | OF GRAHAM A         | VENUE | TO SOUTH |            |        |
| Α    | OF PORTAGE AVENUE  |                     |       |          | Subtotal:  |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.      | UNIT  | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|-------|---------------------|------------|--------|
| В    | KENNEDY STREET / EDMONTON STREET TO CUMBERLAND AVENUE |                    | ARGEN |                     |            |        |
|      | EARTH AND BASE WORKS                                  |                    |       |                     |            |        |
| B.1  | Excavation  | CW 3110-R11        | m³    | 550                 |            |        |
| B.2  | Sub-Grade Compaction                                  | CW 3110-R11        | m²    | 840                 |            |        |
| B.3  | Crushed Sub-base Material                             | CW 3110-R11        |       |                     |            |        |
| i)   | 50 mm - Limestone                                     |                    | tonne | 560                 |            |        |
| B.4  | 100mm Crushed Concrete Sub-base Material              | E10                | tonne | 280                 |            |        |
| B.5  | Supplying and Placing Base Course Material            | CW 3110-R11,<br>E9 | m³    | 60                  |            |        |
| B.6  | Separation Geotextile Fabric                          | CW 3130-R2         | m²    | 840                 |            |        |
| B.7  | Supply and Install Geogrid                            | CW 3135            | m²    | 840                 |            |        |
| B.8  | Surfacing Material                                    | CW 3150-R4         |       |                     |            |        |
| i)   | Limestone   |                    | tonne | 10                  |            |        |
|      | ROADWORKS - RENEWALS                                  |                    |       |                     |            |        |
| B.9  | Pavement Removal                                      | CW 3110-R11        |       |                     |            |        |
| i)   | Concrete Pavement                                     |                    | m²    | 840                 |            |        |
| B.10 | Drilled Dowels  | CW 3230-R6         |       |                     |            |        |
| i)   | 19.1 mm Diameter                                      |                    | each  | 10                  |            |        |
| B.11 | Drilled Tie Bars                                      | CW 3230-R6         |       |                     |            |        |
| i)   | 20 M Deformed Tie Bar                                 |                    | each  | 50                  |            |        |
| B.12 | Miscellaneous Concrete Slab Renewal                   | CW 3235-R7         |       |                     |            |        |
| i)   | Sidewalk  | SD-228A            |       |                     |            |        |
| a)   | Less than 5 sq.m.                                     |                    | m²    | 5                   |            |        |
| b)   | 5 sq.m. to 20 sq.m.                                   |                    | m²    | 25                  |            |        |
| B.13 | Supply of Precast Sidewalk Blocks                     | CW 3235-R7         | m²    | 20                  |            |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.       | UNIT  | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|---------------------|-------|---------------------|------------|--------|
| B.14 | Concrete Curb Installation  | CW 3240-R7          |       |                     |            |        |
| i)   | Modified Barrier (180mm ht, Dowelled)   | SD-203B             | m     | 20                  |            |        |
| ii)  | Curb Ramp (10mm ht, Integral)   | SD-229A,B,C         | m     | 10                  |            |        |
| B.15 | Construction of Asphalt Patches   | CW 3410-R8          | m²    | 170                 |            |        |
|      | ROADWORK - NEW CONSTRUCTION   |                     |       |                     |            |        |
| B.16 | Concrete Pavements for Early Opening  | CW 3310-R13         |       |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced) |                     | m²    | 770                 |            |        |
|      | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS                                       |                     |       |                     |            |        |
| B.17 | Replacing Standard Frames & Covers  | CW 2130-R11         |       |                     |            |        |
| i)   | AP-008 - Barrier Curb and Gutter Inlet Frame and Box                            |                     | each  | 1                   |            |        |
| ii)  | AP-009 - Barrier Curb and Gutter Inlet Cover                                    |                     | each  | 1                   |            |        |
| B.18 | Installation of Subdrains   | CW 3120-R3,<br>E11  | m     | 12                  |            |        |
|      | LANDSCAPING   |                     |       |                     |            |        |
| B.19 | Sodding   | CW 3510-R9          |       |                     |            |        |
| i)   | width < 600mm   |                     | m²    | 40                  |            |        |
|      | MISCELLANEOUS   |                     |       |                     |            |        |
| B.20 | Concrete Pavements for Early Opening  | CW 3310-R13,<br>E12 |       |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Plain)      |                     | m²    | 20                  |            |        |
| В    | KENNEDY STREET / EDMONTON STREET TO CUMBERLAND AVENUE                           | ALLEY FROM S        | ARGEN | T AVENUE            | Subtotal:  |        |



| ITEM | DESCRIPTION   | SPEC.<br>REF.      | UNIT    | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|---------|---------------------|------------|--------|
| С    | BURNELL STREET / ARLINGTON STREET AVENUE TO ELLICE AVENUE | ALLEY FROM S       | ST MATT |                     |            |        |
|      | EARTH AND BASE WORKS                                      |                    |         |                     |            |        |
| .1   | Excavation  | CW 3110-R11        | m³      | 1380                |            |        |
| .3   | Sub-Grade Compaction                                      | CW 3110-R11        | m²      | 2160                |            |        |
| .3   | Crushed Sub-base Material                                 | CW 3110-R11        |         |                     |            |        |
| i)   | 50 mm - Limestone   |                    | tonne   | 1400                |            |        |
| 5.4  | 100mm Crushed Concrete Sub-base Material                  | E10                | tonne   | 700                 |            |        |
| ).5  | Supplying and Placing Base Course Material                | CW 3110-R11,<br>E9 | m³      | 150                 |            |        |
| 2.6  | Separation Geotextile Fabric                              | CW 3130-R2         | m²      | 2160                |            |        |
| C.7  | Supply and Install Geogrid                                | CW 3135            | m²      | 1080                |            |        |
| 5.8  | Surfacing Material  | CW 3150-R4         |         |                     |            |        |
| i)   | Limestone   |                    | tonne   | 100                 |            |        |
|      | ROADWORKS - RENEWALS                                      |                    |         |                     |            |        |
| 9.9  | Pavement Removal  | CW 3110-R11        |         |                     |            |        |
| i)   | Concrete Pavement   |                    | m²      | 2030                |            |        |
| 0.10 | Drilled Dowels  | CW 3230-R6         |         |                     |            |        |
| i)   | 19.1 mm Diameter  |                    | each    | 15                  |            |        |
| .11  | Drilled Tie Bars  | CW 3230-R6         |         |                     |            |        |
| i)   | 20 M Deformed Tie Bar                                     |                    | each    | 140                 |            |        |
| 0.12 | Miscellaneous Concrete Slab Renewal                       | CW 3235-R7         |         |                     |            |        |
| i)   | Sidewalk  | SD-228A            |         |                     |            |        |
| a)   | Less than 5 sq.m.   |                    | m²      | 15                  |            |        |
| b)   | 5 sq.m. to 20 sq.m.                                       |                    | m²      | 40                  |            |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF. | UNIT   | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|---------------|--------|---------------------|------------|--------|
| 5.13 | Concrete Curb Installation  | CW 3240-R7    |        |                     |            |        |
| i)   | Modified Barrier (180mm ht, Dowelled)   | SD-203B       | m      | 30                  |            |        |
| ii)  | Curb Ramp (10mm ht, Integral)   | SD-229A,B,C   | m      | 20                  |            |        |
| C.14 | Regrading Existing Interlocking Paving Stones                                   | CW 3330-R5    | m²     | 10                  |            |        |
| C.15 | Construction of Asphalt Patches   | CW 3410-R8    | m²     | 78                  |            |        |
|      | ROADWORK - NEW CONSTRUCTION   |               |        |                     |            |        |
| C.16 | Concrete Pavements for Early Opening  | CW 3310-R13   |        |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced) |               | m²     | 1920                |            |        |
|      | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS                                       |               |        |                     |            |        |
| C.17 | Catch Basin   | CW 2130-R11   |        |                     |            |        |
| i)   | SD-025  |               | each   | 1                   |            |        |
| C.18 | Catch Pit   | CW 2130-R11   |        |                     |            |        |
| i)   | SD-023  |               | each   | 1                   |            |        |
| C.19 | Remove and Replace Existing Catch Basin   | CW 2130-R11   |        |                     |            |        |
| i)   | SD-025  |               | each   | 1                   |            |        |
| C.20 | Sewer Service   | CW 2130-R11   |        |                     |            |        |
| i)   | 300mm PVC   |               |        |                     |            |        |
| а    | ) in a Trench Class bedding with sand, Class 2<br>Backfill                      |               | m      | 157                 |            |        |
| b    | Trenchless Installation, Class B bedding with sand, Class 2 Backfill            |               | m      | 15                  |            |        |
| C.21 | Drainage Connection Pipe  | CW 2130-R11   | m      | 3                   |            |        |
| C.22 | Sewer Service Risers  | CW 2130-R11   |        |                     |            |        |
| i)   | 300mm PVC   |               |        |                     |            |        |
| а    | ) SD-014  |               | vert m | 5                   |            |        |
| C.23 | Connecting to Existing Catch Basin  | CW 2130-R11   |        |                     |            |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.       | UNIT    | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|---------------------|---------|---------------------|------------|--------|
| i)   | 300mm Drainage Connection Pipe  |                     | each    | 1                   |            |        |
| C.24 | Connecting to Existing Sewer  | CW 2130-R11         |         |                     |            |        |
| i)   | 300mm PVC of connecting pipe  |                     |         |                     |            |        |
| a)   | Connecting to 2550mm Concrete Sewer   |                     | each    | 1                   |            |        |
| C.25 | Installation of Subdrains   | CW 3120-R3,<br>E11  | m       | 24                  |            |        |
|      | ADJUSTMENTS   |                     |         |                     |            |        |
| C.26 | Adjustment of Catch Basins / Manholes Frames                                | CW 3210-R7          | each    | 1                   |            |        |
| C.27 | Replacing Existing Risers   | CW 2130-R11         |         |                     |            |        |
| i)   | Pre-cast Concrete Risers  |                     | vert. m | 1                   |            |        |
| C.28 | Lifter Rings  | CW 3210-R7          |         |                     |            |        |
| i)   | 51mm  |                     | each    | 3                   |            |        |
|      | LANDSCAPING   |                     |         |                     |            |        |
| C.29 | Sodding   | CW 3510-R9          |         |                     |            |        |
| i)   | width < 600mm   |                     | m²      | 100                 |            |        |
| ii)  | width > or = 600mm  |                     | m²      | 55                  |            |        |
|      | MISCELLANEOUS   |                     |         |                     |            |        |
| C.30 | Concrete Pavements for Early Opening  | CW 3310-R13,<br>E12 |         |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour, (Plain) |                     | m²      | 360                 |            |        |
| С    | BURNELL STREET / ARLINGTON STREET<br>AVENUE TO ELLICE AVENUE                | ALLEY FROM S        | T MATT  | HEWS                | Subtotal:  |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.      | UNIT  | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|-------|---------------------|------------|--------|
| D    | SHERBURN STREET / INGERSOLL STREE<br>TO ST. MATTHEWS AVENUE |                    | PORTA |                     |            |        |
|      | EARTH AND BASE WORKS  |                    |       |                     |            |        |
| D.1  | Excavation  | CW 3110-R11        | m³    | 1670                |            |        |
| D.2  | Sub-Grade Compaction  | CW 3110-R11        | m²    | 3020                |            |        |
| D.3  | Crushed Sub-base Material                                   | CW 3110-R11        |       |                     |            |        |
| i)   | 50 mm - Limestone   |                    | tonne | 2080                |            |        |
| D.4  | 100mm Crushed Concrete Sub-base Material                    | E10                | tonne | 1040                |            |        |
| D.5  | Supplying and Placing Base Course Material                  | CW 3110-R11,<br>E9 | m³    | 230                 |            |        |
| D.6  | Separation Geotextile Fabric                                | CW 3130-R2         | m²    | 3020                |            |        |
| D.7  | Supply and Install Geogrid                                  | CW 3135            | m²    | 2000                |            |        |
| D.8  | Surfacing Material  | CW 3150-R4         |       |                     |            |        |
| i)   | Limestone   |                    | tonne | 160                 |            |        |
|      | ROADWORKS - RENEWALS  |                    |       |                     |            |        |
| D.9  | Pavement Removal  | CW 3110-R11        |       |                     |            |        |
| i)   | Concrete Pavement   |                    | m²    | 2820                |            |        |
| D.10 | Drilled Dowels  | CW 3230-R6         |       |                     |            |        |
| i)   | 19.1 mm Diameter  |                    | each  | 40                  |            |        |
| D.11 | Drilled Tie Bars  | CW 3230-R6         |       |                     |            |        |
| i)   | 20 M Deformed Tie Bar                                       |                    | each  | 200                 |            |        |
| D.12 | Miscellaneous Concrete Slab Renewal                         | CW 3235-R7         |       |                     |            |        |
| i)   | Sidewalk  | SD-228A            |       |                     |            |        |
| а    | Less than 5 sq.m.   |                    | m²    | 15                  |            |        |
| b    | 5 sq.m. to 20 sq.m.   |                    | m²    | 25                  |            |        |
| D.13 | Supply of Precast Sidewalk Blocks                           | CW 3235-R7         | m²    | 15                  |            |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.      | UNIT | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|------|---------------------|------------|--------|
| D.14 | Concrete Curb Installation  | CW 3240-R7         |      |                     |            |        |
| i)   | Modified Barrier (180mm ht, Dowelled)   | SD-203B            | m    | 20                  |            |        |
| ii)  | Curb Ramp (10mm ht, Integral)   | SD-229A,B,C        | m    | 10                  |            |        |
| D.15 | Regrading Existing Interlocking Paving Stones                                   | CW 3330-R5         | m²   | 10                  |            |        |
| D.16 | Construction of Asphalt Patches   | CW 3410-R8         | m²   | 110                 |            |        |
|      | ROADWORK - NEW CONSTRUCTION   |                    |      |                     |            |        |
| D.17 | Concrete Pavements for Early Opening  | CW 3310-R13        |      |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced) |                    | m²   | 2670                |            |        |
|      | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS                                       |                    |      |                     |            |        |
| D.18 | Catch Basin   | CW 2130-R11        |      |                     |            |        |
| i)   | SD-025  |                    | each | 1                   |            |        |
| D.19 | Remove and Replace Existing Catch Basin   | CW 2130-R11        |      |                     |            |        |
| i)   | SD-025  |                    | each | 2                   |            |        |
| D.20 | Sewer Service   | CW 2130-R11        |      |                     |            |        |
| i)   | 250mm PVC   |                    |      |                     |            |        |
| a    | in a Trench, Class B bedding with sand,<br>Class 2 Backfill                     |                    | m    | 17                  |            |        |
| D.21 | Connecting New Sewer Service to Existing Sewer Service                          | CW 2130-R11        |      |                     |            |        |
| i)   | 250mm PVC   |                    | each | 2                   |            |        |
| D.22 | Removal of Existing Catch Basins  | CW 2130-R11        | each | 1                   |            |        |
| D.23 | Installation of Subdrains   | CW 3120-R3,<br>E11 | m    | 36                  |            |        |

| ITEM | DESCRIPTION  | SPEC.               | UNIT  | APPROX.   | UNIT PRICE | AMOUNT |
|------|--|---------------------|-------|-----------|------------|--------|
|      | 1  | REF.                |       | QUANTITY  |            |        |
|      | ADJUSTMENTS  |                     |       |           |            |        |
| D.24 | Lifter Rings   | CW 3210-R7          |       |           |            |        |
| i)   | 51mm   |                     | each  | 3         |            |        |
|      | LANDSCAPING  |                     |       |           |            |        |
| D.25 | Sodding  | CW 3510-R9          |       |           |            |        |
| i)   | width < 600mm  |                     | m²    | 100       |            |        |
|      | MISCELLANEOUS  |                     |       |           |            |        |
| D.26 | Concrete Pavements for Early Opening                                       | CW 3310-R13,<br>E12 |       |           |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Plain) |                     | m²    | 490       |            |        |
| D    | SHERBURN STREET / INGERSOLL STREE TO ST. MATTHEWS AVENUE                   | T ALLEY FROM        | PORTA | GE AVENUE | Subtotal:  |        |

| ITEM            | DESCRIPTION   | SPEC.<br>REF.      | UNIT    | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|-----------------|---|--------------------|---------|---------------------|------------|--------|
| E               | BANNING STREET / BURNELL STREET AL<br>TO 190m NORTH | LEY FROM WE        | LLINGTO | ON AVENUE           |            |        |
|                 | EARTH AND BASE WORKS                                |                    |         |                     |            |        |
| ≣.1             | Excavation  | CW 3110-R11        | m³      | 600                 |            |        |
| Ē.2             | Sub-Grade Compaction                                | CW 3110-R11        | m²      | 900                 |            |        |
| Ξ.3             | Crushed Sub-base Material                           | CW 3110-R11        |         |                     |            |        |
| i)              | 50 mm - Limestone                                   |                    | tonne   | 620                 |            |        |
| ≣.4             | Supplying and Placing Base Course Material          | CW 3110-R11,<br>E9 | m³      | 70                  |            |        |
| Ē.5             | Separation Geotextile Fabric                        | CW 3130-R2         | m²      | 900                 |            |        |
| Ē.6             | Supply and Install Geogrid                          | CW 3135            | m²      | 225                 |            |        |
| ≣.7             | Surfacing Material                                  | CW 3150-R4         |         |                     |            |        |
| i)              | Limestone   |                    | tonne   | 65                  |            |        |
|                 | ROADWORKS - RENEWALS                                |                    |         |                     |            |        |
| Ē.8             | Pavement Removal                                    | CW 3110-R11        |         |                     |            |        |
| i)              | Concrete Pavement                                   |                    | m²      | 840                 |            |        |
| <del>-</del> .9 | Drilled Dowels                                      | CW 3230-R6         |         |                     |            |        |
| i)              | 19.1 mm Diameter                                    |                    | each    | 10                  |            |        |
| <b>Ξ.10</b>     | Drilled Tie Bars                                    | CW 3230-R6         |         |                     |            |        |
| i)              | 20 M Deformed Tie Bar                               |                    | each    | 60                  |            |        |
| E.11            | Miscellaneous Concrete Slab Renewal                 | CW 3235-R7         |         |                     |            |        |
| i)              | Sidewalk  | SD-228A            |         |                     |            |        |
| a)              | Less than 5 sq.m.                                   |                    | m²      | 5                   |            |        |
| b)              | 5 sq.m. to 20 sq.m.                                 |                    | m²      | 10                  |            |        |
| .12             | Concrete Curb Installation                          | CW 3240-R7         |         |                     |            |        |
| i)              | Modified Barrier (180mm ht, Dowelled)               | SD-203B            | m       | 10                  |            |        |
| ii)             | Curb Ramp (10mm ht, Integral)                       | SD-229A,B,C        | m       | 5                   |            |        |
| E.13            | Regrading Existing Interlocking Paving Stones       | CW 3330-R5         | m²      | 5                   |            |        |

| ITEM | DESCRIPTION   | SPEC.<br>REF.      | UNIT | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|------|---------------------|------------|--------|
| E.14 | Construction of Asphalt Patches   | CW 3410-R8         | m²   | 30                  |            |        |
|      | ROADWORK - NEW CONSTRUCTION   |                    |      |                     |            |        |
| E.15 | Concrete Pavements for Early Opening  | CW 3310-R13        |      |                     |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced) |                    | m²   | 840                 |            |        |
|      | ASSOCIATED DRAINAGE AND UNDERGROUND WORKS                                       |                    |      |                     |            |        |
| E.16 | Remove and Replace Existing Catch Basin   | CW 2130-R11        |      |                     |            |        |
| i)   | SD-025  |                    | each | 1                   |            |        |
| E.17 | Sewer Service   | CW 2130-R11        |      |                     |            |        |
| i)   | 250mm PVC   |                    |      |                     |            |        |
|      | a) in a Trench, Class B bedding with sand,<br>Class 2 Backfill                  |                    | m    | 36                  |            |        |
| E.18 | Connecting New Sewer Service to Existing Sewer Service                          | CW 2130-R11        |      |                     |            |        |
| i)   | 250mm PVC   |                    | each | 1                   |            |        |
| E.19 | Installation of Subdrains   | CW 3120-R3,<br>E11 | m    | 12                  |            |        |
|      | ADJUSTMENTS   |                    |      |                     |            |        |
| E.20 | Lifter Rings  | CW 3210-R7         |      |                     |            |        |
| i)   | 51mm  |                    | each | 1                   |            |        |
|      | LANDSCAPING   |                    |      |                     |            |        |
| E.21 | Sodding   | CW 3510-R9         |      |                     |            |        |
| i)   | width < 600mm   |                    | m²   | 25                  |            |        |
| ii)  | width > or = 600mm  |                    | m²   | 25                  |            |        |

| ITEM | DESCRIPTION  | SPEC.               | UNIT    | APPROX.   | UNIT PRICE | AMOUNT |
|------|--|---------------------|---------|-----------|------------|--------|
|      |  | REF.                |         | QUANTITY  |            |        |
|      | MISCELLANEOUS  |                     |         |           |            |        |
| E.22 | Concrete Pavements for Early Opening                                       | CW 3310-R13,<br>E12 |         |           |            |        |
| i)   | Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Plain) |                     | m²      | 120       |            |        |
| _    | BANNING STREET / BURNELL STREET AL   | LEY FROM WE         | LLINGTO | ON AVENUE | Culatatali |        |
| E    | TO 190m NORTH  |                     |         |           | Subtotal:  |        |

| ITEM       | DESCRIPTION   | SPEC.<br>REF. | UNIT    | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT                                |
|------------|---|---------------|---------|---------------------|------------|---------------------------------------|
|            | SUMMARY   |               |         |                     |            |                                       |
| _          | FORT STREE WEST ALLEY FROM NORTH                            | OF GRAHAM A   | VENUE - | то ѕоитн            |            |                                       |
| Α          | OF PORTAGE AVENUE   |               |         | •                   | Subtotal:  |                                       |
| В          | KENNEDY STREET / EDMONTON STREET                            | ALLEY FROM S  | ARGEN   | T AVENUE            |            |                                       |
|            | TO CUMBERLAND AVENUE  |               |         | I I E I I A         | Subtotal:  |                                       |
| С          | BURNELL STREET / ARLINGTON STREET / AVENUE TO ELLICE AVENUE | ALLEY FROM S  | IMAII   | HEWS_               | Subtotal:  |                                       |
| D          | SHERBURN STREET / INGERSOLL STREET                          | TALLEY FROM   | PORTA   | GE AVENUE           |            |                                       |
|            | TO ST. MATTHEWS AVENUE                                      |               |         |                     | Subtotal:  |                                       |
| E          | BANNING STREET / BURNELL STREET ALI TO 190m NORTH           | LEY FROM WEI  | LLINGTO | ON AVENUE           | Subtotal:  |                                       |
|            |   |               |         |                     |            |                                       |
| TOTAL BI   | D PRICE (GST extra)   |               | (i      | n figures)          |            |                                       |
|            |   |               |         |                     |            |                                       |
| (in words) |   | <del> </del>  |         | <del> </del>        |            | · · · · · · · · · · · · · · · · · · · |
|            |   |               |         |                     |            |                                       |
|            |   |               |         |                     |            |                                       |
|            |   |               |         |                     |            |                                       |

(Seal)

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#### FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

| BID BOND  |
|---|
| KNOW ALL MEN BY THESE PRESENTS THAT   |
| (hereinafter called the "Principal") and  |
| (hereinafter called the "Surety"), are held and firmly bound unto <b>THE CITY OF WINNIPEG</b> (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. 357-2009  |
| 2009 ALLEY RENEWAL PROGRAM – NORTH AREA – CONTRACT I  |
| 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, of 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)   |
| Per:  |

(Name of Surety)

(Attorney-in-Fact)

By:

#### FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B10)

### AGREEMENT TO BOND

(to be attached to and to form part of Bid Bond)

| The Surety on the attached Bid Bond hereby undert become bound as Surety for the Principal,   | takes and agrees with THE CITY OF WINNIPEG to  |
|---|--|
|   | of   |
| (Name of Bidder)  |  |
| (Place)   |  |
| the Bidder to you on  | _ , 20 for   |
| BID OPPORTUNITY NO. 357-2009  |  |
| 2009 ALLEY RENEWAL PROGRAI  | M – NORTH AREA – CONTRACT I  |
| in an amount equal to fifty percent (50%) of the Conti<br>Work shown and described in the Bid Opportunity<br>Performance Bond to be maintained and continue in fu<br>period. The Performance Bond shall be in the form sp | y, if our Principal's Bid is accepted by you, such ull force and effect until the expiration of the warranty |
| It is a condition that this Agreement to Bond sha<br>mentioned above is not required from our Princip<br>Submission Deadline.   |  |
| AND IT IS HEREBY DECLARED AND AGREED the nothing of any kind or matter whatsoever that will not or release of liability of the Surety, any law or usage notwithstanding.  | discharge the Principal shall operate as a discharge   |
| SIGNED AND SEALED this day of   |  |
| (Name   | e of Surety)   |
| Ву:   | (Seal)   |

# FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B10)

| (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. 357-2009   |
| 2009 ALLEY RENEWAL PROGRAM – NORTH AREA – CONTRACT I  |
| 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 use |
| 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 B10)

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.

This Standby Letter of Credit will expire on July 27, 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) |  |  |