# FORM A: BID (See B8)

| 1. | Contract Title                 | 2019 Regional Street Renewal Project: Ellice Avenue Rehabilitation –<br>Arlington Street to Maryland Street |  |      |  |  |  |
|----|--------------------------------|---|--|------|--|--|--|
| 2. | Bidder                         | Name of Bidder  |  |      |  |  |  |
|    |                                | Usual Business Name of Bidder as it a   | ppears on Invoice (if different from above)                                  |      |  |  |  |
|    |                                | Street  |  |      |  |  |  |
|    |                                | City  | Province Postal  | Code |  |  |  |
|    |                                | Email Address of Bidder   |  |      |  |  |  |
|    |                                | Facsimile Number  |  |      |  |  |  |
|    | (Mailing address if different) | Street or P.O. Box  |  |      |  |  |  |
|    |                                | City  | Province Postal  | Code |  |  |  |
|    | (Choose one)                   | The Bidder is:<br>a sole proprietor<br>a partnership<br>a corporation<br>carrying on business under the     | above name.  |      |  |  |  |
| 3. | Contact Person                 |   | the following contact person to repre  | sent |  |  |  |
|    |                                | 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 mean I Conditions and D3.                        | ings |  |  |  |
| 5. | Offer                          |   | perform the Work in accordance with<br>e, in Canadian funds, set out on Forr |      |  |  |  |

| 6.  | Bid Security                | In accordance with B13.1, the Bidder encloses bid security in the form of a bid bond (Form G1: Bid Bond and Agreement to Bond) 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<br>of the Work | The Bidder agrees that no Work shall commence until he/she is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.   |
| 9.  | Contract                    | By submitting a bid in response to this Tender, the Bidder certifies that it<br>has read, understands, and agrees to the terms and conditions of this<br>Tender and that the Tender, in its entirety shall be deemed to be<br>incorporated in and to form a part of this offer notwithstanding that not all<br>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.TimeThis offer shall be open for acceptance, binding and irrevocable for a<br/>period of sixty (60) Calendar Days following the Submission Deadline.
- 12.Indigenous Self-<br/>DeclarationThe City is requesting that Bidders identify if their business is at least<br/>51% owned by one or more Indigenous persons of Canada.

YES, 51% or more Indigenous ownership

NO, it is not

This information is being gathered for statistical purposes only and will not be used for purposes of evaluation.

| 13. | Signatures | The Bidder or the Bidder's authorized official or officials | have signed this |
|-----|------------|---|------------------|
|-----|------------|---|------------------|

\_\_\_\_\_ day of \_\_\_\_\_ , 20\_\_\_\_\_ .

Signature of Bidder or Bidder's Authorized Official or Officials

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

\_\_\_\_\_

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

| ITEM | DESCRIPTION   | SPEC.<br>REF.   | UNIT       | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|-----------------|------------|---------------------|------------|--------|
| Α    | Ellice Avenue - Arlington Street to Marylan             | d Street - Reha | abilitatio |                     |            |        |
| A.1  | Excavation  | CW 3110-R19     | m³         | 320                 |            |        |
| A.2  | Sub-Grade Compaction                                    | CW 3110-R19     | m²         | 650                 |            |        |
| A.3  | Crushed Sub-base Material                               | CW 3110-R19     |            |                     |            |        |
| i)   | 50 mm - Limestone                                       |                 | tonne      | 250                 |            |        |
| ii)  | 100 mm - Limestone                                      |                 | tonne      | 450                 |            |        |
| A.4  | Supplying and Placing Limestone Base<br>Course Material | CW 3110-R19     | m³         | 50                  |            |        |
| A.5  | Grading of Boulevards                                   | CW 3110-R19     | m²         | 110                 |            |        |
| A.6  | Separation Geotextile Fabric                            | CW 3130-R4      | m²         | 650                 |            |        |
|      | ROADWORK - REMOVALS/RENEWALS                            |                 |            |                     |            |        |
| A.7  | Pavement Removal  | CW 3110-R19     |            |                     |            |        |
| i)   | Concrete Pavement                                       |                 | m²         | 920                 |            |        |
| A.8  | Slab Replacement  | CW 3230-R8      |            |                     |            |        |
| i)   | 200 mm Concrete Pavement (Reinforced)                   | E23             | m²         | 720                 |            |        |
| A.9  | Partial Slab Patches                                    | CW 3230-R8      |            |                     |            |        |
| i)   | 200 mm Concrete Pavement (Type A)                       | E23             | m²         | 30                  |            |        |
| ii)  | 200 mm Concrete Pavement (Type B)                       |                 | m²         | 330                 |            |        |
| iii) | 200 mm Concrete Pavement (Type C)                       |                 | m²         | 35                  |            |        |
| iv)  | 200 mm Concrete Pavement (Type D)                       |                 | m²         | 175                 |            |        |
| A.10 | Slab Replacement - Early Opening (72 hour)              | CW 3230-R8      |            |                     |            |        |
| i)   | 200 mm Concrete Pavement (Reinforced)                   | E23             | m²         | 180                 |            |        |
| A.11 | Partial Slab Patches - Early Opening (72                | CW 3230-R8      |            |                     |            |        |
| i)   | hour)<br>200 mm Concrete Pavement (Type A)              | E23             | m²         | 15                  |            |        |
| ii)  | 200 mm Concrete Pavement (Type B)                       |                 | m²         | 90                  |            |        |
| iii) | 200 mm Concrete Pavement (Type C)                       |                 | m²         | 15                  |            |        |
| iv)  | 200 mm Concrete Pavement (Type D)                       |                 | m²         | 50                  |            |        |
| A.12 | Asphalt Patching of Miscellaneous Concrete              | E21             | m²         | 350                 |            |        |

| UNIT PF | ิรเด | CES  | (SEE B9)           |       |                     |            |        |
|---------|------|--|--------------------|-------|---------------------|------------|--------|
| ITEM    | -    | DESCRIPTION                                      | SPEC.<br>REF.      | UNIT  | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
| \.13    |      | Drilled Dowels                                   | CW 3230-R8         |       |                     |            |        |
| i)      |      | 19.1 mm Diameter                                 |                    | each  | 1500                |            |        |
| A.14    |      | Drilled Tie Bars                                 | CW 3230-R8         |       |                     |            |        |
| i)      |      | 20 M Deformed Tie Bar                            |                    | each  | 1850                |            |        |
| A.15    |      | Miscellaneous Concrete Slab Removal              | CW 3235-R9         |       |                     |            |        |
| i)      |      | 100 mm Sidewalk                                  |                    | m²    | 300                 |            |        |
| ii)     |      | Paving Stone Sidewalk Removal                    | E12                | m²    | 750                 |            |        |
| A.16    |      | Miscellaneous Concrete Slab Installation         | CW 3235-R9         |       |                     |            |        |
| i)      |      | 100 mm Sidewalk with Paving Stone<br>Blockout    | SD-228A<br>E14     | m²    | 1200                |            |        |
| 4.17    |      | Miscellaneous Concrete Slab Renewal              | CW 3235-R9         |       |                     |            |        |
| i)      |      | 100 mm Sidewalk                                  | SD-228A            |       |                     |            |        |
|         | a)   | Less than 5 sq.m.                                |                    | m²    | 10                  |            |        |
|         | b)   | 5 sq.m. to 20 sq.m.                              |                    | m²    | 40                  |            |        |
|         | c)   | Greater than 20 sq.m.                            |                    | m²    | 60                  |            |        |
| A.18    |      | Concrete Curb Installation                       | CW 3240-R10        |       |                     |            |        |
| i)      |      | Barrier (150 mm reveal ht, Dowelled)             | SD-205             | m     | 70                  |            |        |
| A.19    |      | Concrete Curb Renewal                            | CW 3240-R10        |       |                     |            |        |
| i)      |      | Barrier (150 mm reveal ht, Dowelled)             | SD-205,<br>SD-206A |       |                     |            |        |
|         | a)   | Less than 3 m                                    |                    | m     | 30                  |            |        |
|         | b)   | 3 m to 30 m                                      |                    | m     | 375                 |            |        |
|         | c)   | Greater than 30 m                                |                    | m     | 110                 |            |        |
| ii)     |      | Modified Barrier (150 mm reveal ht,<br>Dowelled) | SD-203B            | m     | 60                  |            |        |
| iii)    |      | Curb Ramp (8-12 mm reveal ht, Monolithic)        | SD-229C,D          | m     | 140                 |            |        |
| A.20    |      | Construction of Asphaltic Concrete Overlay       | CW 3410-R12        |       |                     |            |        |
| i)      |      | Main Line Paving                                 |                    |       |                     |            |        |
|         | a)   | Туре ІА  |                    | tonne | 2300                |            |        |
| ii)     |      | Tie-ins and Approaches                           |                    |       |                     |            |        |
|         | a)   | Туре ІА  |                    | tonne | 220                 |            |        |
|         |      |  |                    |       |                     |            |        |

|      | CES  | (SEE B9)      |         |                     |            |        |
|------|--|---------------|---------|---------------------|------------|--------|
| ITEM | DESCRIPTION  | SPEC.<br>REF. | UNIT    | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
| A.21 | Planing of Pavement  | CW 3450-R6    |         |                     |            |        |
| i)   | 1 - 50 mm Depth (Asphalt)  |               | m²      | 3100                |            |        |
| ii)  | 50 - 100 mm Depth (Asphalt)  |               | m²      | 6350                |            |        |
| A.22 | Detectable Warning Surface Tiles                                     | CW 3326-R3    | each    | 33                  |            |        |
| A.23 | Interlocking Paving Stones   | CW 3330-R5    |         |                     |            |        |
| i)   | Charcoal Holland Paver 210x210x60                                    | E15           | m²      | 180                 |            |        |
| A.24 | Reflective Crack Maintenance   | CW 3250-R7    | m       | 2850                |            |        |
|      | ROADWORK - NEW CONSTRUCTION  |               |         |                     |            |        |
| 4.25 | Concrete Pavements, Median Slabs, Bull-<br>noses, and Safety Medians | CW 3310-R17   |         |                     |            |        |
| i)   | Construction of 200 mm Concrete Pavement (Reinforced)                |               | m²      | 800                 |            |        |
|      | ADJUSTMENTS  |               |         |                     |            |        |
| A.26 | Adjustment of Manholes/Catch Basins<br>Frames                        | CW 3210-R8    | each    | 23                  |            |        |
| A.27 | Replacing Existing Risers  | CW 2130-R12   |         |                     |            |        |
| i)   | Pre-cast Concrete Risers   |               | vert. m | 2                   |            |        |
| ii)  | Brick Risers   |               | vert. m | 1                   |            |        |
| A.28 | Lifter Rings (AP-010)  | CW 3210-R8    |         |                     |            |        |
| i)   | 38 mm  |               | each    | 5                   |            |        |
| ii)  | 51 mm  |               | each    | 10                  |            |        |
| iii) | 64 mm  |               | each    | 5                   |            |        |
| iv)  | 76 mm  |               | each    | 5                   |            |        |
| 4.29 | Adjustment of Valve Boxes  | CW 3210-R8    | each    | 8                   |            |        |
| A.30 | Valve Box Extensions   | CW 3210-R8    | each    | 2                   |            |        |
| A.31 | Adjustment of Curb Stop Boxes  | CW 3210-R8    | each    | 10                  |            |        |
| A.32 | Curb Stop Extensions   | CW 3210-R8    | each    | 15                  |            |        |
| A.33 | Adjustment of Curb and Gutter Frames                                 | CW 3210-R8    | each    | 5                   |            |        |
|      | LANDSCAPING  |               |         |                     |            |        |
| A.34 | Sodding  | CW 3510-R9    |         |                     |            |        |
| i)   | width < 600 mm   |               | m²      | 70                  |            |        |
| ii)  | width > or = 600 mm  |               | m²      | 40                  |            |        |

|      | RICES   | (SEE B9)          |            |                     |            |        |
|------|---|-------------------|------------|---------------------|------------|--------|
| ITEM | DESCRIPTION   | SPEC.<br>REF.     | UNIT       | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|      | MISCELLANEOUS   |                   |            |                     |            |        |
| A.35 | Abandon Tree Well   | E13               | each       | 9                   | 9          |        |
| A.36 | Removal of Painted Tree Braces                              | E20               | each       | 22                  |            |        |
| A.37 | Removal and Installation of Bike Lock Posts                 | E19               | each       | 2                   |            |        |
| A.38 | Stump Grinding  | CW 3010-R4<br>E16 | each       | 5                   |            |        |
| A.39 | Top Soil and Black Granite Mulch                            | E10<br>E17        | m²         | 90                  |            |        |
| A.40 | Temporary Support of Existing Hydro Poles                   | E22               | hr         | 32                  |            |        |
| Α    | Ellice Avenue - Arlington Street to Maryland                | d Street - Reha   | abilitatio | <u>n</u>            | Subtotal:  |        |
| В    | Ellice Avenue - Arlington Street to Maryland                | d Street - Land   | l Drainag  | <u>ge</u>           |            |        |
| B.1  | Remove and Replace Existing Catch Basin                     | CW 2130-R12       |            |                     |            |        |
| i)   | SD-024  |                   | each       | 3                   |            |        |
| ii)  | SD-025  |                   | each       | 2                   |            |        |
| B.2  | Remove and Replace Existing Catch Pit                       | CW 2130-R12       |            |                     |            |        |
| i)   | SD-023  |                   | each       | 1                   |            |        |
| B.3  | Sewer Service   | CW 2130-R12       |            |                     |            |        |
| i)   | 250 mm, PVC   |                   |            |                     |            |        |
| ;    | a) In a Trench, Class B Type 3 Bedding, Class<br>3 Backfill |                   | m          | 20                  |            |        |
| B.4  | Sewer Service Risers  | CW 2130-R12       |            |                     |            |        |
| i)   | 250 mm  |                   |            |                     |            |        |
| ;    | a) SD-014   |                   | vert. m    | 3                   |            |        |
|      | b) SD-015   |                   | vert. m    | 3                   |            |        |
| B.5  | Sewer Repair - Up to 3.0 Meters Long                        | CW 2130-R12       |            |                     |            |        |
| i)   | 250 mm  |                   |            |                     |            |        |
| ;    | a) Class 3 Backfill   |                   | each       | 2                   |            |        |
| B.6  | Sewer Repair - In Addition to First 3.0 Meters              | CW 2130-R12       |            |                     |            |        |
| i)   | 250 mm  |                   |            |                     |            |        |
|      | a) Class 3 Backfill   |                   | m          | 1                   |            |        |

|          | CES  | (SEE B9)        |            |                     |            |        |
|----------|--|-----------------|------------|---------------------|------------|--------|
| ITEM     | DESCRIPTION  | SPEC.<br>REF.   | UNIT       | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
| B.7      | Sewer Inspection ( following repair)                 | CW 2145-R4      |            |                     |            |        |
| i)       | 300 mm, VC   |                 | m          | 30                  |            |        |
| ii)      | 600 mm, Concrete                                     |                 | m          | 90                  |            |        |
| B.8      | Sewer Inspection                                     | CW2145-R3       |            |                     |            |        |
| i)       | 250 mm, PVC  |                 | m          | 10                  |            |        |
| B.9      | Frames & Covers                                      | CW 3210-R8      |            |                     |            |        |
| i)       | AP-006 - Standard Frame for Manhole and Catch Basin  |                 | each       | 8                   |            |        |
| ii)      | AP-007 - Standard Solid Cover for Standard<br>Frame  |                 | each       | 6                   |            |        |
| iii)     | AP-008 - Standard Grated Cover for<br>Standard Frame |                 | each       | 2                   |            |        |
| iv)      | AP-011 - Barrier Curb and Gutter Frame               |                 | each       | 7                   |            |        |
| v)       | AP-012 - Barrier Curb and Gutter Cover               |                 | each       | 7                   |            |        |
| B.10     | Connecting to Existing Catch Basin                   | CW 2130-R12     |            |                     |            |        |
| i)       | 250 mm Drainage Connection Pipe                      |                 | each       | 5                   |            |        |
| B.11     | Connecting to Existing Sewer                         | CW 2130-R12     |            |                     |            |        |
| i)       | 250 mm (Type PVC) Connecting Pipe                    |                 |            |                     |            |        |
| a)       | Connecting to 300 mm (Type VC) Sewer                 |                 | each       | 1                   |            |        |
| b)       | Connecting to 600 mm (Type Concrete)<br>Sewer        |                 | each       | 2                   |            |        |
| В        | Ellice Avenue - Arlington Street to Marylan          | d Street - Land | l Drainag  | <u>qe</u>           | Subtotal:  |        |
| С        | Ellice Avenue - Arlington Street to Marylan          | d Street - Wate | er and W   | aste Work           |            |        |
| C.1      | Replacing Existing Risers                            | CW 2130-R12     |            |                     |            |        |
| i)       | Pre-cast Concrete Risers                             |                 | vert. m    | 2                   |            |        |
| C.2      | Patching Existing Manholes                           | CW 2130-R12     | vert. m    | 0.5                 |            |        |
| С        | Ellice Avenue - Arlington Street to Marylan          | d Street - Wate | er and W   | aste Work           | Subtotal:  |        |
|          | SUMMARY  |                 |            |                     |            |        |
| Α        | Ellice Avenue - Arlington Street to Marylan          | d Street - Reha | abilitatio | <u>n</u>            | Subtotal:  |        |
| В        | Ellice Avenue - Arlington Street to Marylan          | d Street - Land | l Draina   | ge                  | Subtotal:  |        |
| С        | Ellice Avenue - Arlington Street to Marylan          | d Street - Wate | er and W   | aste Work           | Subtotal:  |        |
| TOTAL BI | D PRICE (GST extra)                                  |                 | (          | in figures)         |            |        |

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

(Page 1 of 2) (See B13)

#### **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

TENDER NO. 777-2018

2019 Regional Street Renewal Project: Ellice Avenue Rehabilitation – Arlington Street to Maryland Street

as more fully set out in the Tender.

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 and labour and material payment bonds, 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                                |                       |        |
|---------------------------------------|-----------------------|--------|
| SIGNED AND SEALED in the presence of: | (Name of Principal)   |        |
|                                       | Per:                  | (Seal) |
| (Witness as to Principal if no seal)  | Per:                  |        |
|                                       | (Name of Surety)      |        |
|                                       | By:(Attorney-in-Fact) | (Seal) |

of

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

(Page 2 of 2) (See B13)

### 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\_\_\_\_ , compared for

TENDER NO. 777-2018

# 2019 REGIONAL STREET RENEWAL PROJECT: ELLICE AVENUE REHABILITATION – ARLINGTON STREET TO MARYLAND STREET

The Surety agrees to issue for the Principal:

- 1. a Performance Bond 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 Tender; and
- 2. a Labour and Material Payment Bond in an amount equal to fifty percent (50%) of the Contract Price for the payment for all labour, service and material used or reasonably required for use in the performance of the Work shown and described in the Tender;

If our Principal's Bid is accepted by you, such Performance Bond and Labour and Material Payment Bond (the Bonds) to be maintained and continue in full force and effect until the expiration of the warranty period. The Bonds shall be in the form specified in the Tender.

It is a condition that this Agreement to Bond shall become null and void if the Bonds mentioned above are 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 t | his da | v of | , 20 |  |
|---------------------|--------|------|------|--|
|                     |        |      |      |  |

By:

(Name of Surety)

\_ (Seal)

(Attorney-in-Fact)