

**FORM A: BID**  
(See B9)

1. Contract Title

**FERMOR AVENUE BRIDGE OVER SEINE RIVER –  
BRIDGE REHABILITATION, PEDESTRIAN-CYCLIST  
UNDERPASS STRUCTURE AND ROADWORKS FROM  
ST. ANNE’S ROAD TO ARCHIBALD STREET**

2. Bidder

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Usual Business Name of Bidder as it appears 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:

a sole proprietor

a partnership

a corporation

carrying on business under the above name.

3. Contact Person

The Bidder hereby authorizes the following contact person to represent the Bidder for purposes of the Bid.

\_\_\_\_\_  
Contact Person Title

\_\_\_\_\_  
Telephone Number Facsimile Number

4. Definitions

All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions and D3.

5. Offer The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B: Prices, appended hereto.

6. Bid Security In accordance with B13.1, 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/she 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 seventy-five (75) Calendar Days following the Submission Deadline.

12. Indigenous Self-Declaration The City is requesting that Bidders identify if their business is at least 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)

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM     | DESCRIPTION   | SPEC. REF. | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|----------|---|------------|----------------|------------------|------------|--------|
| <b>A</b> | <b><u>BRIDGE REHABILITATION</u></b>                           |            |                |                  |            |        |
| A.1      | Mobilization and Demobilization                               | E6         | L.S            | 1                |            |        |
| A.2      | Structural Removals   | E63        |                |                  |            |        |
| i)       | Full-depth Superstructure Isolation and Overhangs             |            | L.S            | 1                |            |        |
| ii)      | Hydrodemolition   |            | L.S            | 1                |            |        |
| iii)     | All Other Removals (Diaphragms, Abutments and Approach Slabs) |            | L.S            | 1                |            |        |
| A.3      | Structural Excavation   | E46        | L.S            | 1                |            |        |
| A.4      | Supplying and Placing Subsurface Drainage                     | E50        | L.S            | 1                |            |        |
| A.5      | Temporary Shoring   | E48        | L.S            | 1                |            |        |
| A.6      | Structural Backfill   | E47        | L.S            | 1                |            |        |
| A.7      | Temporary Superstructure Jacking and Support System           | E64        | L.S            | 1                |            |        |
| A.8      | Supply and Place Structural Concrete                          | E55        |                |                  |            |        |
| i)       | Abutment Wingwall Repairs                                     |            | L.S            | 1                |            |        |
| ii)      | Diaphragms  |            | L.S            | 1                |            |        |
| iii)     | Hydrodemolition Blow-Through Repairs                          |            | m <sup>2</sup> | 150              |            |        |
| iv)      | New Deck Concrete   |            | L.S            | 1                |            |        |
| v)       | Approach Slabs  |            | L.S            | 1                |            |        |
| vi)      | Traffic Barriers  |            | L.S            | 1                |            |        |
| A.9      | Supply and Place Self-Compacting Concrete                     | E56        |                |                  |            |        |
| i)       | Abutment Seat Refacing  |            | m <sup>2</sup> | 10               |            |        |
| ii)      | Pier Surface Repairs  |            | m <sup>2</sup> | 10               |            |        |
| A.10     | Supply and Install Distributed Galvanic Anode System          | E67        | L.S            | 1                |            |        |
| A.11     | Supply and Install Moveable Hoarding                          | E55        | L.S            | 1                |            |        |

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|----------|---|------------|-------|------------------|------------|--------|
| A.12     | Supply of Reinforcing Steel   | E57        |       |                  |            |        |
| i)       | ChromX 4100   |            | kg    | 1250             |            |        |
| ii)      | Stainless Steel Reinforcing   |            | kg    | 16600            |            |        |
| iii)     | ChromX 9100   |            | kg    | 79200            |            |        |
| A.13     | Placing Reinforcing Steel   | E57        | kg    | 97050            |            |        |
| A.14     | Hot-Poured Rubberized Asphalt Waterproofing with Protection Board                   | E59        | L.S   | 1                |            |        |
| A.15     | Asphalt Overlay on Bridge   | E72        | tonne | 340              |            |        |
| A.16     | Miscellaneous Metal   | E58        |       |                  |            |        |
| i)       | Steel Girder Splice Plates  |            | L.S   | 1                |            |        |
| ii)      | Concrete Girder Flexural Strengthening Assembly                                     |            | L.S   | 1                |            |        |
| iii)     | Other Items - Dowels, Inserts, Threaded Rods & Bearing Plates                       |            | L.S   | 1                |            |        |
| A.17     | Surface Preparation and Metallizing of Structural Steel                             | E73        | L.S   | 1                |            |        |
| A.18     | Environmental Containment, Collection and Disposal for Metallizing                  | E74        | L.S   | 1                |            |        |
| A.19     | Supply, Fabrication and Delivery of Steel Reinforced Elastomeric Expansion Bearings | E65        | each  | 26               |            |        |
| A.20     | Supply and Install Aluminum Pedestrian Handrail/Bicycle Rail                        | E70        | m     | 69               |            |        |
| A.21     | Supply and Install Bridge Aluminum Barrier Posts                                    | E71        | each  | 19               |            |        |
| A.22     | Supply and Install Bridge Aluminum Barrier Rail                                     | E71        | m     | 69               |            |        |
| A.23     | Concrete Girder Shear Strengthening with FRP  | E75        | L.S   | 1                |            |        |
| A.24     | Supply and Install Silt Fence Barrier   | E52        | L.S   | 1                |            |        |
| A.25     | Supply and Place Rip-rap  | E61        | L.S   | 1                |            |        |
| A.26     | Temporary Protective Systems/Work Platform  | E66        | L.S   | 1                |            |        |
| A.27     | Temporary Portable Precast Concrete Barriers  | E54        |       |                  |            |        |
| i)       | Type 1 - Standard Barrier   |            | each  | 10               |            |        |
| ii)      | Type 2 - Anchorable Barrier   |            | each  | 60               |            |        |
| <b>A</b> | <b><u>BRIDGE REHABILITATION</u></b>   |            |       |                  | Subtotal:  |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM     | DESCRIPTION                                   | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|----------|---|------------|------|------------------|------------|--------|
| <b>B</b> | <b><u>PEDESTRIAN-CYCLIST UNDERPASS</u></b>    |            |      |                  |            |        |
| B.1      | Structural Excavation                         | E46        | L.S  | 1                |            |        |
| B.2      | Structural Backfill                           | E47        | L.S  | 1                |            |        |
| B.3      | Temporary Shoring                             | E48        | L.S  | 1                |            |        |
| B.4      | Underpass Base                                | E76        |      |                  |            |        |
| i)       | Class 1 (Heavy Duty Woven Geotextile)         |            | L.S  | 1                |            |        |
| ii)      | 350 mm Sub-base                               |            | L.S  | 1                |            |        |
| iii)     | 150 mm Base Course                            |            | L.S  | 1                |            |        |
| B.5      | 125 mm thick Board Insulation                 | E77        | L.S  | 1                |            |        |
| B.6      | Supply and Placing Subsurface Drainage        | E50        | L.S  | 1                |            |        |
| B.7      | Supply and Place Structural Concrete          | E55        |      |                  |            |        |
| i)       | Underpass Structure                           |            | L.S  | 1                |            |        |
| ii)      | Underpass Wingwall including Traffic Barriers |            | L.S  | 1                |            |        |
| B.8      | Supply of Reinforcing Steel                   | E57        |      |                  |            |        |
| i)       | ChromX 4100                                   |            | kg   | 99300            |            |        |
| B.9      | Placing Reinforcing Steel                     | E57        | kg   | 99300            |            |        |
| B.10     | Supply and Installation of Underpass Lighting | E78        | L.S  | 1                |            |        |
| B.11     | Waterproofing Membrane with Protection Board  | E60        | L.S  | 1                |            |        |
| B.12     | Supplying Steel Piles                         | E99        | m    | 120              |            |        |
| B.13     | Driving Steel Piles                           | E99        | m    | 120              |            |        |
| <b>B</b> | <b><u>PEDESTRIAN-CYCLIST UNDERPASS</u></b>    |            |      |                  | Subtotal:  |        |

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UNIT PRICES

| ITEM     | DESCRIPTION  | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|----------|--|------------|------|------------------|------------|--------|
| <b>C</b> | <b><u>RETAINING WALL</u></b>                                 |            |      |                  |            |        |
| C.1      | Structural Excavation  | E46        | L.S  | 1                |            |        |
| C.2      | Supplying and Placing Subsurface Drainage                    | E50        | L.S  | 1                |            |        |
| C.3      | Structural Backfill  | E47        | L.S  | 1                |            |        |
| C.4      | Granular Rib Construction                                    | E62        | L.S  | 1                |            |        |
| C.5      | Supply and Drive Steel Sheet Piles                           | E49        | L.S  | 1                |            |        |
| C.6      | Supply and Install Aluminum Pedestrian Handrail/Bicycle Rail | E70        | m    | 125              |            |        |
| C.7      | Supply and Place Structural Concrete                         | E55        |      |                  |            |        |
| i)       | Cladding   |            | L.S  | 1                |            |        |
| ii)      | Coping   |            | L.S  | 1                |            |        |
| C.8      | Supply of Reinforcing Steel                                  | E57        |      |                  |            |        |
| i)       | ChromX 4100  |            | kg   | 35300            |            |        |
| C.9      | Placing Reinforcing Steel                                    | E57        | kg   | 35300            |            |        |
| C.10     | Miscellaneous Metal  | E58        | L.S  | 1                |            |        |
| C.11     | Supply and Place Rip-rap                                     | E60        | L.S  | 1                |            |        |
| C.12     | Supply and Install Erosion Control Blanket                   | E51        | L.S  | 1                |            |        |
| C.13     | Supply and Install Silt Fence Barrier                        | E52        | L.S  | 1                |            |        |
| C.14     | Temporary Portable Precast Concrete Barriers                 | E54        |      |                  |            |        |
| i)       | Type 1 - Standard Barrier                                    |            | each | 35               |            |        |
| C.15     | Traffic Barrier Catch Basins and Catch Pits                  | E79        |      |                  |            |        |
| i)       | Type A - 1200 mm Catch Basin                                 |            | each | 4                |            |        |
| ii)      | Type B - 1200 mm Catch Pit                                   |            | each | 4                |            |        |
| C.16     | Median Roadway Traffic Barrier, (610mm, Slip-formed)         | E98        | m    | 270              |            |        |
| C.17     | Concrete Roadway Traffic Barrier                             | E98        |      |                  |            |        |
| i)       | Median Roadway Barriers (Panels B6M and B7M)                 |            | L.S  | 1                |            |        |
| ii)      | Roadway Traffic Shoulder and Barrier Footing                 |            | L.S  | 1                |            |        |
| <b>C</b> | <b><u>RETAINING WALL</u></b>                                 |            |      |                  | Subtotal:  |        |

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|----------|---|------------|------|------------------|------------|--------|
| <b>D</b> | <b><u>OVERHEAD SIGN STRUCTURES (OHSS)</u></b>                         |            |      |                  |            |        |
| D.1      | Cast-in-Place Concrete Pile Foundations                               | E83        |      |                  |            |        |
| i)       | 915 mm Diameter x 7 m   |            | each | 5                |            |        |
| ii)      | 610 mm Diameter x 5 m   |            | each | 1                |            |        |
| iii)     | 1219 mm Diameter x 11 m   |            | each | 1                |            |        |
| D.2      | Supply and Installation of New Steel Overhead Sign Support Structures | E84        |      |                  |            |        |
| i)       | S787 - NB St. Anne's  |            | L.S  | 1                |            |        |
| ii)      | S788- SB St. Anne's   |            | L.S  | 1                |            |        |
| iii)     | S789 - WB Fermor  |            | L.S  | 1                |            |        |
| iv)      | S790 - EB Fermor  |            | L.S  | 1                |            |        |
| D.3      | Abandonment of Existing Piles   | E83        | L.S  | 1                |            |        |
| D.4      | Salvage and Re-Installation of St. Vital Biz Pole                     | E82        | L.S  | 1                |            |        |
| <b>D</b> | <b><u>OVERHEAD SIGN STRUCTURES (OHSS)</u></b>                         |            |      |                  | Subtotal:  |        |



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|----------|---|-------------|----------------|------------------|------------|--------|
| <b>E</b> | <b><u>FERMOR AVENUE RECONSTRUCTION/REHABILITATION, AND DETOUR - SURFACE WORKS</u></b> |             |                |                  |            |        |
|          | <b>EARTH AND BASE WORKS</b>   |             |                |                  |            |        |
| E.1      | Excavation  | CW 3110-R19 | m <sup>3</sup> | 25268            |            |        |
| E.2      | Dike Excavation   | E32         | m <sup>3</sup> | 1600             |            |        |
| E.3      | Sub-Grade Compaction  | CW 3110-R19 | m <sup>2</sup> | 34694            |            |        |
| E.4      | Crushed Sub-base Material   | CW 3110-R19 |                |                  |            |        |
| i)       | 50 mm - Limestone   |             | tonne          | 15725            |            |        |
| ii)      | 150 mm - Limestone  |             | tonne          | 51810            |            |        |
| E.5      | Supplying and Placing Limestone Base Course Material                                  | CW 3110-R19 | m <sup>3</sup> | 2900             |            |        |
| E.6      | Grading of Boulevards   | CW 3110-R19 | m <sup>2</sup> | 38756            |            |        |
| E.7      | Ditch Grading   | CW 3110-R19 | m <sup>2</sup> | 1600             |            |        |
| E.8      | Ditch Excavation  | CW 3110-R19 | m <sup>3</sup> | 1097             |            |        |
| E.9      | Removal of Existing Concrete Bases  | CW 3110-R19 |                |                  |            |        |
| i)       | 600 mm Diameter or Less   |             | each           | 12               |            |        |
| E.10     | Imported Fill Material  | CW 3110-R19 | m <sup>3</sup> | 3000             |            |        |
| E.11     | Separation Geotextile Fabric  | CW 3130-R4  | m <sup>2</sup> | 34694            |            |        |
| E.12     | Supply and Install Geogrid  | CW 3135-R1  | m <sup>2</sup> | 3600             |            |        |
| E.13     | Fill Material   | CW 3170-R3  |                |                  |            |        |
| i)       | Placing Suitable Site Material  |             | m <sup>3</sup> | 12290            |            |        |
| ii)      | Highly Plastic Clay Fill  | E32         | m <sup>3</sup> | 2550             |            |        |

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|-----------------------------|--|-------------|----------------|------------------|------------|--------|
| <b>ROADWORKS - RENEWALS</b> |  |             |                |                  |            |        |
| E.14                        | Pavement Removal                               | CW 3110-R19 |                |                  |            |        |
| i)                          | Concrete Pavement                              |             | m <sup>2</sup> | 29927            |            |        |
| ii)                         | Asphalt Pavement                               |             | m <sup>2</sup> | 2002             |            |        |
| E.15                        | Slab Replacement                               | CW 3230-R8  |                |                  |            |        |
| i)                          | 200 mm Concrete Pavement (Plain-Dowelled)      |             | m <sup>2</sup> | 303              |            |        |
| E.16                        | Partial Slab Patches                           | CW 3230-R8  |                |                  |            |        |
| i)                          | 200 mm Concrete Pavement (Type A)              |             | m <sup>2</sup> | 8                |            |        |
| ii)                         | 200 mm Concrete Pavement (Type B)              |             | m <sup>2</sup> | 538              |            |        |
| iii)                        | 200 mm Concrete Pavement (Type C)              |             | m <sup>2</sup> | 140              |            |        |
| iv)                         | 200 mm Concrete Pavement (Type D)              |             | m <sup>2</sup> | 35               |            |        |
| E.17                        | Partial Slab Patches - Early Opening (24 hour) | CW 3230-R8  |                |                  |            |        |
| i)                          | 200 mm Concrete Pavement (Type B)              |             | m <sup>2</sup> | 100              |            |        |
| E.18                        | Partial Depth Planing of Existing Joints       | E19         | m <sup>2</sup> | 100              |            |        |
| E.19                        | Asphalt Patching of Partial Depth Joints       | E19         | m <sup>2</sup> | 100              |            |        |
| E.20                        | Asphalt Patching of Miscellaneous Concrete     | E20         | m <sup>2</sup> | 731              |            |        |
| E.21                        | Drilled Dowels                                 | CW 3230-R8  |                |                  |            |        |
| i)                          | 19.1 mm Diameter                               |             | each           | 1116             |            |        |
| E.22                        | Drilled Tie Bars                               | CW 3230-R8  |                |                  |            |        |
| i)                          | 20 M Deformed Tie Bar                          |             | each           | 2106             |            |        |
| ii)                         | 25 M Deformed Tie Bar                          |             | each           | 575              |            |        |

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| E.23 | Miscellaneous Concrete Slab Removal                        | CW 3235-R9  |                |                  |            |        |
| i)   | Median Slab  |             | m <sup>2</sup> | 499              |            |        |
| ii)  | Monolithic Median Slab                                     |             | m <sup>2</sup> | 591              |            |        |
| iii) | 100 mm Sidewalk  |             | m <sup>2</sup> | 1125             |            |        |
| iv)  | Bullnose   |             | m <sup>2</sup> | 17               |            |        |
| E.24 | Removal and Disposal of Miscellaneous Concrete Unit Pavers | E24         | m <sup>2</sup> | 2751             |            |        |
| E.25 | Miscellaneous Concrete Slab Renewal                        | CW 3235-R9  |                |                  |            |        |
| i)   | Monolithic Median Slab                                     | SD-226A     | m <sup>2</sup> | 74               |            |        |
| ii)  | Safety Median  | SD-226B     | m <sup>2</sup> | 39               |            |        |
| iii) | 100 mm Sidewalk  | SD-228A     |                |                  |            |        |
| a)   | Less than 5 sq.m.  |             | m <sup>2</sup> | 3                |            |        |
| b)   | 5 sq.m. to 20 sq.m.  |             | m <sup>2</sup> | 16               |            |        |
| c)   | Greater than 20 sq.m.                                      |             | m <sup>2</sup> | 290              |            |        |
| iv)  | Bullnose   | SD-227C     | m <sup>2</sup> | 29               |            |        |
| E.26 | Concrete Curb Removal                                      | CW 3240-R10 |                |                  |            |        |
| i)   | Barrier Separate   |             | m              | 433              |            |        |
| ii)  | Curb Ramp  |             | m              | 150              |            |        |
| iii) | Safety Curb  |             | m              | 20               |            |        |
| iv)  | Splash Strip Monolithic                                    |             | m              | 389              |            |        |
| v)   | Splash Strip Separate                                      |             | m              | 217              |            |        |
| E.27 | Concrete Curb Installation                                 | CW 3240-R10 |                |                  |            |        |
| i)   | Barrier (180 mm reveal ht, Dowelled)                       | SD-205      | m              | 21               |            |        |
| ii)  | Safety Curb (330 mm reveal ht)                             | SD-206B     | m              | 20               |            |        |

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|-------------------------------------|--|--------------------|----------------|------------------|------------|--------|
| E.28                                | Concrete Curb Renewal  | CW 3240-R10        |                |                  |            |        |
| i)                                  | Barrier (180 mm reveal ht, Dowelled)                             | SD-205,<br>SD-206A |                |                  |            |        |
| a)                                  | Less than 3 m  |                    | m              | 140              |            |        |
| b)                                  | 3 m to 30 m  |                    | m              | 200              |            |        |
| c)                                  | Greater than 30 m  |                    | m              | 99               |            |        |
| E.29                                | Supply and Installation of Dowel Assemblies                      | CW 3310-R17        | m              | 40               |            |        |
| E.30                                | Construction of Asphaltic Concrete Overlay                       | CW 3410-R12        |                |                  |            |        |
| i)                                  | Main Line Paving   |                    |                |                  |            |        |
| a)                                  | Type IA  |                    | tonne          | 1955             |            |        |
| ii)                                 | Tie-ins and Approaches   |                    |                |                  |            |        |
| a)                                  | Type IA  |                    | tonne          | 116              |            |        |
| E.31                                | Planing of Pavement  | CW 3450-R6         |                |                  |            |        |
| i)                                  | 1 - 50 mm Depth (Asphalt)  |                    | m <sup>2</sup> | 1975             |            |        |
| ii)                                 | 50 - 100 mm Depth (Asphalt)                                      |                    | m <sup>2</sup> | 7901             |            |        |
| iii)                                | 1 - 50 mm Depth (Concrete)                                       |                    | m <sup>2</sup> | 100              |            |        |
| E.32                                | Painted Pavement Markings  | E26                | m              | 24               |            |        |
| E.33                                | Bike Lane Surface Paint (Green)                                  | E25                | m <sup>2</sup> | 110              |            |        |
| E.34                                | Detectable Warning Surface Tiles                                 | CW 3326-R3         | each           | 30               |            |        |
| <b>ROADWORKS - NEW CONSTRUCTION</b> |  |                    |                |                  |            |        |
| E.35                                | Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians | CW 3310-R17        |                |                  |            |        |
| i)                                  | Construction of 230 mm Concrete Pavement (Plain-Dowelled)        |                    | m <sup>2</sup> | 8270             |            |        |
| ii)                                 | Construction of 200 mm Concrete Pavement (Reinforced)            |                    | m <sup>2</sup> | 2228             |            |        |
| iii)                                | Construction of Concrete Median Slabs                            | SD-227A            | m <sup>2</sup> | 205              |            |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM  | DESCRIPTION  | SPEC. REF.  | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|-------|--|-------------|----------------|------------------|------------|--------|
| iv)   | Construction of Monolithic Concrete Median Slabs   | SD-226A     | m <sup>2</sup> | 260              |            |        |
| v)    | Construction of Monolithic Concrete Bull-noses   | SD-227C     | m <sup>2</sup> | 50               |            |        |
| E.36  | Concrete Pavements for Early Opening   | CW 3310-R17 |                |                  |            |        |
| i)    | Construction of 230 mm Concrete Pavement for Early Opening 24 Hour (Plain-Dowelled)      |             | m <sup>2</sup> | 168              |            |        |
| E.37  | Concrete Curbs, Curb and Gutter, and Splash Strips                                       | CW 3310-R17 |                |                  |            |        |
| i)    | Construction of Barrier (180 mm ht, Dowelled)  | SD-205      | m              | 124              |            |        |
| ii)   | Construction of Barrier (180 mm ht, Integral)  | SD-204      | m              | 512              |            |        |
| iii)  | Construction of Modified Barrier (180 mm ht, Integral)                                   | SD-203B     | m              | 171              |            |        |
| iv)   | Construction of Lip Curb (75 mm ht, Integral)  | SD-202A     | m              | 102              |            |        |
| v)    | Construction of Lip Curb (40 mm ht, Integral)  | SD-202B     | m              | 15               |            |        |
| vi)   | Construction of Curb Ramp (8-12 mm ht, Integral)   | SD-229C     | m              | 219              |            |        |
| vii)  | Construction of Safety Curb (330 mm ht)  | SD-206B     | m              | 23               |            |        |
| viii) | Construction of Splash Strip (180 mm ht, Monolithic Modified Barrier Curb, 750 mm width) | SD-223A     | m              | 677              |            |        |
| ix)   | Construction of Splash Strip, ( Separate, 600 mm width)                                  | SD-223B     | m              | 2685             |            |        |
| E.38  | Curb and Gutter - Various Formats  | E23         |                |                  |            |        |
| i)    | Construction of Integral Modified Barrier Curb and Gutter (180 mm ht)                    |             | m              | 42               |            |        |
| ii)   | Construction of Mountable Barrier Curb and Gutter (120 mm ht)                            |             | m              | 2053             |            |        |
| E.39  | Supply and Installation of Dowel Assemblies  | CW 3310-R17 | m              | 1613             |            |        |
| E.40  | 100 mm Concrete Sidewalk   | CW 3325-R5  | m <sup>2</sup> | 1260             |            |        |
| E.41  | 100 mm Tinted Concrete Bike Path   | E17         | m <sup>2</sup> | 240              |            |        |
| E.42  | Interlocking Paving Stones   | E21         |                |                  |            |        |
| i)    | Clay Brick Paving - Manganese Ironspot 194 x 92 x 57mm                                   |             | m <sup>2</sup> | 148              |            |        |
| ii)   | Clay Brick Paving - Medium Ironspot 194 x 92 x 57mm                                      |             | m <sup>2</sup> | 263              |            |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM                                 | DESCRIPTION   | SPEC. REF.     | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|--------------------------------------|---|----------------|----------------|------------------|------------|--------|
| iii)                                 | Transit Blue Holland Paver 200 x 60mm                     |                | m <sup>2</sup> | 4                |            |        |
| E.43                                 | Lean Concrete Base  | CW 3335-R1     | m <sup>2</sup> | 246              |            |        |
| E.44                                 | Construction of Asphaltic Concrete Pavements              | CW 3410-R12    |                |                  |            |        |
| i)                                   | Main Line Paving  |                |                |                  |            |        |
| a)                                   | Type IA   |                | tonne          | 3050             |            |        |
| ii)                                  | Tie-ins and Approaches                                    |                |                |                  |            |        |
| a)                                   | Type IA   |                | tonne          | 132              |            |        |
| E.45                                 | Construction of Asphaltic Concrete Base Course (Type III) | CW 3410-R12    | tonne          | 7910             |            |        |
| <b>JOINT AND CRACK SEALING</b>       |   |                |                |                  |            |        |
| E.46                                 | Crack Sealing   | CW 3250-R7 E22 | m              | 2188             |            |        |
| E.47                                 | Joint Sealing   | CW 3250-R7     | m              | 6600             |            |        |
| <b>ACTIVE TRANSPORTATION PATHWAY</b> |   |                |                |                  |            |        |
| E.48                                 | Excavation  | CW 3110-R19    | m <sup>3</sup> | 2588             |            |        |
| E.49                                 | Sub-Grade Compaction                                      | CW 3110-R19    | m <sup>2</sup> | 4378             |            |        |
| E.50                                 | Crushed Sub-base Material                                 | CW 3110-R19    |                |                  |            |        |
| i)                                   | 50 mm - Crushed Concrete                                  |                | tonne          | 854              |            |        |
| E.51                                 | Supply and Placing Crushed Concrete Base Course Materials | CW 3110-R19    | m <sup>3</sup> | 362              |            |        |
| E.52                                 | Grading of Boulevards                                     | CW 3110-R19    | m <sup>2</sup> | 1886             |            |        |
| E.53                                 | Separation Geotextile Fabric                              | CW 3130-R4     | m <sup>2</sup> | 4378             |            |        |
| E.54                                 | Fill Material   | CW 3170-R3     |                |                  |            |        |
| i)                                   | Placing Suitable Site Material                            |                | m <sup>3</sup> | 963              |            |        |
| E.55                                 | Pavement Removal  | CW 3110-R19    |                |                  |            |        |
| i)                                   | Asphalt Pavement  |                | m <sup>2</sup> | 1564             |            |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM                      | DESCRIPTION   | SPEC. REF.        | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|---------------------------|---|-------------------|----------------|------------------|------------|--------|
| E.56                      | Construction of Asphaltic Concrete Pavements  | CW 3410-R12       |                |                  |            |        |
| i)                        | Main Line Paving  |                   |                |                  |            |        |
| a)                        | Type IA   |                   | tonne          | 827              |            |        |
| E.57                      | Reflective Crack Maintenance  | CW 3250-R7        | m              | 300              |            |        |
| <b>TEMPORARY PAVEMENT</b> |   |                   |                |                  |            |        |
| E.58                      | Excavation  | CW 3110-R19       | m <sup>3</sup> | 2751             |            |        |
| E.59                      | Sub-Grade Compaction  | CW 3110-R19       | m <sup>2</sup> | 4754             |            |        |
| E.60                      | Crushed Sub-base Material   | CW 3110-R19       |                |                  |            |        |
| i)                        | 50 mm   |                   | tonne          | 1847             |            |        |
| ii)                       | 100 mm  |                   | tonne          | 2973             |            |        |
| E.61                      | Common Excavation- Unsuitable site material   | CW 3170-R3        | m <sup>3</sup> | 470              |            |        |
| E.62                      | Supplying and Placing Base Course Material  | CW 3110-R19       | m <sup>3</sup> | 405              |            |        |
| E.63                      | Separation Geotextile Fabric  | CW 3130-R4        | m <sup>2</sup> | 4754             |            |        |
| E.64                      | Concrete Pavements for Early Opening  | CW 3310-R17       |                |                  |            |        |
| i)                        | Construction of 200 mm Concrete Pavement for Early Opening 24 Hour (Plain-Dowelled) |                   | m <sup>2</sup> | 844              |            |        |
| E.65                      | Construction of Asphaltic Concrete Pavements  | CW 3410-R12       |                |                  |            |        |
| i)                        | Main Line Paving  |                   |                |                  |            |        |
| a)                        | Type IA   |                   | tonne          | 756              |            |        |
| E.66                      | Construction of Asphaltic Concrete Base Course (Type III)                           | CW 3410-R12       | tonne          | 756              |            |        |
| <b>LANDSCAPING</b>        |   |                   |                |                  |            |        |
| E.67                      | Clearing and Grubbing   | CW 3010-R4<br>E15 |                |                  |            |        |
| i)                        | Clearing and Grubbing   |                   | ha             | 0.080            |            |        |
| ii)                       | Tree Removal 20 cm dbh to 59 cm dbh   |                   | each           | 97               |            |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM | DESCRIPTION                                   | SPEC. REF.        | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|------|---|-------------------|----------------|------------------|------------|--------|
| iii) | Tree Removal 60 cm dbh to 100 cm dbh          |                   | each           | 4                |            |        |
| E.68 | Sodding                                       | CW 3510-R9<br>E44 |                |                  |            |        |
| i)   | Sodding width greater than or equal to 600 mm |                   | m <sup>2</sup> | 12760            |            |        |
| E.69 | Seeding                                       | CW 3520-R7<br>E45 |                |                  |            |        |
| i)   | Naturalized Area Seeding                      |                   | m <sup>2</sup> | 23850            |            |        |
| ii)  | Wet Blend Seeding                             |                   | m <sup>2</sup> | 2620             |            |        |
| E.70 | Trees, Shrubs and Groundcover Plantings       | CW 3520-R7<br>E37 |                |                  |            |        |
| i)   | Trees   |                   |                |                  |            |        |
| a)   | Manitoba Maple                                |                   | each           | 6                |            |        |
| b)   | Amur Maple                                    |                   | each           | 5                |            |        |
| c)   | American Elm                                  |                   | each           | 13               |            |        |
| d)   | Basswood                                      |                   | each           | 18               |            |        |
| e)   | Cottonwood (male)                             |                   | each           | 4                |            |        |
| f)   | Peachleaf Willow                              |                   | each           | 7                |            |        |
| g)   | Burr Oak                                      |                   | each           | 11               |            |        |
| h)   | Hackberry                                     |                   | each           | 3                |            |        |
| ii)  | Shrubs  |                   |                |                  |            |        |
| a)   | Pygmy Caragana                                |                   | each           | 48               |            |        |
| b)   | Meyer Lilac                                   |                   | each           | 47               |            |        |
| c)   | Snowberry                                     |                   | each           | 175              |            |        |
| d)   | Pavement Rose                                 |                   | each           | 27               |            |        |
| iii) | Vines   |                   |                |                  |            |        |
| a)   | Englemann's Ivy                               |                   | each           | 109              |            |        |
| E.71 | Pruning of Existing Trees                     | E35               | each           | 3                |            |        |



**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM     | DESCRIPTION   | SPEC. REF. | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|----------|---|------------|----------------|------------------|------------|--------|
| E.72     | Planting Medium and Finish Grading  | E36        |                |                  |            |        |
| i)       | Supply and Place Planting Medium for Shrub Beds                                       |            | m <sup>2</sup> | 192              |            |        |
| ii)      | Supply and Place Wood Chip Mulch  |            | m <sup>2</sup> | 192              |            |        |
| E.73     | Landscaping Maintenance Year 1  | E38        | L.S            | 1                |            |        |
| E.74     | Site Furnishing   | E39        |                |                  |            |        |
| i)       | Pick up and Install Benches   |            | each           | 5                |            |        |
| ii)      | Pick up and Install Waste Receptacles   |            | each           | 6                |            |        |
| E.75     | Ornamental Barrier Fencing  | E40        | lin. m         | 219              |            |        |
| E.76     | Relocation of Route Identifier Bollards   | E42        | each           | 2                |            |        |
| E.77     | Salvaging Pebble Finish Planters  | E43        | each           | 27               |            |        |
|          | <b>MISCELLANEOUS</b>  |            |                |                  |            |        |
| E.78     | Transit Shelter Foundations   | E18        | m <sup>2</sup> | 7                |            |        |
| E.79     | Removal and Salvage Existing Aluminum Balance Guardrail System and Post               | E31        | lin. m         | 41               |            |        |
| E.80     | Removal, Installation, Salvage and Reconstruction of Fencing                          | E41        |                |                  |            |        |
| i)       | Installation of Chain Link Fencing 1.22 m height - St. Elmo's Road                    |            | lin. m         | 23               |            |        |
| ii)      | Chain Link Fence Removal - St. Andrew's Road  |            | lin. m         | 20               |            |        |
| iii)     | Reconstruction of Wood Fence  |            | lin. m         | 76               |            |        |
| E.81     | Supply and Installation of Crash Attenuation Barriers                                 | E28        |                |                  |            |        |
| i)       | Quadguard II System with Concrete Backup - QG210024                                   |            | each           | 2                |            |        |
| ii)      | Quadguard II System with Tension Strut Backup - QG210036                              |            | each           | 2                |            |        |
| E.82     | Supply and Installation of Crash Attenuation Barrels                                  | E29        | each           | 18               |            |        |
| E.83     | Supply and Installation of Thrie Beam, W Beam and Accessories                         | E30        | lin. m         | 120              |            |        |
| E.84     | ET-31 Treatment   | E30        | each           | 3                |            |        |
| <b>E</b> | <b><u>FERMOR AVENUE RECONSTRUCTION/REHABILITATION, AND DETOUR - SURFACE WORKS</u></b> |            |                |                  | Subtotal:  |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM     | DESCRIPTION  | SPEC. REF.     | UNIT   | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|----------|--|----------------|--------|------------------|------------|--------|
| <b>F</b> | <b><u>FERMOR AVENUE RECONSTRUCTION/REHABILITATION AND DETOUR - UNDERGROUND WORKS</u></b> |                |        |                  |            |        |
|          | <b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>   |                |        |                  |            |        |
| F.1      | Land Drainage Sewers   | CW 2130        |        |                  |            |        |
| i)       | 250mm  |                |        |                  |            |        |
| a)       | trenchless installation, Class B sand bedding, Class 3 backfill                          |                | m      | 170              |            |        |
| ii)      | 300mm  |                |        |                  |            |        |
| a)       | trenchless installation, Class B sand bedding, Class 3 backfill                          |                | m      | 610              |            |        |
| iii)     | 375mm  |                |        |                  |            |        |
| a)       | trenchless installation, Class B sand bedding, Class 3 backfill                          |                | m      | 260              |            |        |
| iv)      | 750mm  |                |        |                  |            |        |
| a)       | trenchless installation, Class B sand bedding, Class 3 backfill                          |                | m      | 82               |            |        |
| F.2      | Manhole  | CW 2130<br>E95 |        |                  |            |        |
| i)       | SD-010   |                |        |                  |            |        |
| a)       | 1200mm diameter base   |                | vert.m | 25               |            |        |
| b)       | 1500mm diameter base   |                | vert.m | 5                |            |        |
| c)       | 1800mm diameter base   |                | vert.m | 3                |            |        |
| F.3      | Catch Basin  | CW 2130 E94    |        |                  |            |        |
| i)       | SD-024 (AP-011 - Barrier Curb and Gutter Frame)  |                | each   | 11               |            |        |
| ii)      | SD-024 (AP-015 - Mountable Curb and Gutter)  |                | each   | 10               |            |        |
| iii)     | SD-024 (AP-018 - Modified Barrier Curb and Gutter Frame)                                 |                | each   | 2                |            |        |
| iv)      | SD-025 (AP-009 - Beehive Grate)  |                | each   | 6                |            |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM | DESCRIPTION   | SPEC. REF.  | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|------|---|-------------|----------------|------------------|------------|--------|
| F.4  | Catch Pit   | CW 2130 E94 |                |                  |            |        |
| i)   | SD-023 (AP-011 - Barrier Curb and Gutter Frame)                 |             | each           | 5                |            |        |
| ii)  | SD-023 (AP-015 - Mountable Curb and Gutter)                     |             | each           | 4                |            |        |
| iii) | SD-023 (AP-018 - Modified Barrier Curb and Gutter Frame)        |             | each           | 8                |            |        |
| F.5  | Connecting to Existing Sewer                                    | CW 2130 E88 |                |                  |            |        |
| i)   | 300mm (PVC) to 1050 (Concrete)                                  |             | each           | 1                |            |        |
| ii)  | 375mm (PVC) to 375 (PVC)  |             | each           | 1                |            |        |
| F.6  | Abandoning Existing Sewers with Cement-Stabilized Flowable Fill | CW 2130     | m <sup>3</sup> | 7                |            |        |
| F.7  | Remove and Replace Existing Catch Basin                         | CW 2130     |                |                  |            |        |
| i)   | SD-024  |             | each           | 6                |            |        |
| F.8  | Remove and Replace Existing Catch Pit                           | CW 2130     |                |                  |            |        |
| i)   | SD-023  |             | each           | 13               |            |        |
| F.9  | Removal of Existing Catch Basins                                | CW 2130     | each           | 6                |            |        |
| F.10 | Removal of Existing Manholes                                    | CW 2130     | each           | 7                |            |        |
| F.11 | Removal of Existing Culverts                                    | CW 3610-R5  | m              | 175              |            |        |
| F.12 | Disposal of Existing Culverts                                   | CW 3610-R5  | m              | 175              |            |        |
| F.13 | Installation of Subdrains                                       | CW 3120-R4  | m              | 225              |            |        |
| F.14 | Installation of French Drains                                   | E97         | each           | 14               |            |        |
| F.15 | Corrugated Steel Pipe Culvert - Supply                          | CW 3610-R5  |                |                  |            |        |
| i)   | 450mm, 2.0mm gauge  |             | m              | 65               |            |        |
| ii)  | 600mm, 3.5mm gauge  |             | m              | 22               |            |        |
| iii) | 750mm, 3.5mm gauge  |             | m              | 100              |            |        |
| F.16 | Corrugated Steel Pipe Culvert - Install                         | CW 3610-R5  |                |                  |            |        |
| i)   | 450mm, 2.0mm gauge  |             | m              | 65               |            |        |
| ii)  | 600mm, 3.5mm gauge  |             | m              | 22               |            |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM               | DESCRIPTION  | SPEC. REF.         | UNIT           | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|--------------------|--|--------------------|----------------|------------------|------------|--------|
| iii)               | 750mm, 3.5mm gauge   |                    | m              | 100              |            |        |
| F.17               | Concrete Collar Connection (750mm PVC and 750 mm CSP)                                    | E90                | L.S            | 1                |            |        |
| F.18               | Random Stone Riprap  | CW 3615-R4         | m <sup>3</sup> | 100              |            |        |
| F.19               | Grouted Stone Riprap   | CW 3615-R4         | m <sup>3</sup> | 114              |            |        |
| F.20               | Sewer Inspection   | CW 2145            |                |                  |            |        |
| i)                 | 250mm to 900mm   |                    | m              | 1122             |            |        |
| <b>ADJUSTMENTS</b> |  |                    |                |                  |            |        |
| F.21               | Adjustment of Manholes/Catch Basins Frames   | CW 3210-R8         | each           | 53               |            |        |
| F.22               | Replacing Existing Risers  | CW 2130-R12        |                |                  |            |        |
| i)                 | Pre-cast Concrete Risers   |                    | vert. m        | 2.5              |            |        |
| ii)                | Brick Risers   |                    | vert. m        | 3.5              |            |        |
| F.23               | Lifter Rings (AP-010)  | CW 3210-R8         |                |                  |            |        |
| i)                 | 38 mm  |                    | each           | 1                |            |        |
| ii)                | 51 mm  |                    | each           | 3                |            |        |
| iii)               | 64 mm  |                    | each           | 1                |            |        |
| iv)                | 76 mm  |                    | each           | 5                |            |        |
| F.24               | Adjustment of Valve Boxes  | CW 3210-R8         | each           | 6                |            |        |
| F.25               | Adjustment of Curb Stop Boxes  | CW 3210-R8         | each           | 3                |            |        |
| F.26               | Adjustment of Curb and Gutter Frames   | CW 3210-R8         | each           | 10               |            |        |
| F.27               | Relocating Existing Hydrant - Type A   | CW 2110-R11<br>E91 |                |                  |            |        |
| i)                 | Type A   |                    | each           | 1                |            |        |
| ii)                | Type B   |                    | each           | 2                |            |        |
| F.28               | Adjustment of Traffic Signal Service Box Frames  | CW 3210-R8         | each           | 6                |            |        |
| <b>F</b>           | <b><u>FERMOR AVENUE RECONSTRUCTION/REHABILITATION AND DETOUR - UNDERGROUND WORKS</u></b> |                    |                |                  | Subtotal:  |        |

**FORM B(R3): PRICES**  
 (SEE B10)

UNIT PRICES

| ITEM   | DESCRIPTION   | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
|--|---|------------|------|------------------|------------|--------|
| <b>SUMMARY</b>                                 |   |            |      |                  |            |        |
| A  | <u>BRIDGE REHABILITATION</u>  |            |      |                  | Subtotal:  |        |
| B  | <u>PEDESTRIAN-CYCLIST UNDERPASS</u>   |            |      |                  | Subtotal:  |        |
| C  | <u>RETAINING WALL</u>   |            |      |                  | Subtotal:  |        |
| D  | <u>OVERHEAD SIGN STRUCTURES (OHSS)</u>  |            |      |                  | Subtotal:  |        |
| E  | <u>FERMOR AVENUE RECONSTRUCTION/REHABILITATION, AND DETOUR - SURFACE WORKS</u>    |            |      |                  | Subtotal:  |        |
| F  | <u>FERMOR AVENUE RECONSTRUCTION/REHABILITATION AND DETOUR - UNDERGROUND WORKS</u> |            |      |                  | Subtotal:  |        |
| TOTAL BID 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

BID OPPORTUNITY NO. 772-2017

**FERMOR AVENUE BRIDGE OVER SEINE RIVER – BRIDGE REHABILITATION,  
PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM  
ST. ANNE’S ROAD TO ARCHIBALD 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:

\_\_\_\_\_  
(Witness as to Principal if no seal)

\_\_\_\_\_  
(Name of Principal)

Per: \_\_\_\_\_ (Seal)

Per: \_\_\_\_\_

\_\_\_\_\_  
(Name of Surety)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

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

(Page 2 of 2)  
(See 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,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

BID OPPORTUNITY NO. 772-2017

**FERMOR AVENUE BRIDGE OVER SEINE RIVER – BRIDGE REHABILITATION,  
PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM  
ST. ANNE’S ROAD TO ARCHIBALD 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 seventy-five (75in) Calendar Days following the Submission Deadline.

AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding.

SIGNED AND SEALED this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_ .

\_\_\_\_\_  
(Name of Surety)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

**FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING  
(BID SECURITY) (Page 1 of 2)  
(See B13)**

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(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. 772-2017

**FERMOR AVENUE BRIDGE OVER SEINE RIVER – BRIDGE REHABILITATION,  
PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM  
ST. ANNE’S ROAD TO ARCHIBALD STREET**

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

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(Name of Bidder)

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(Address of Bidder)

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

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\_\_\_\_\_ 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:

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(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 B13)**

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 10, 2018

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 (2007 Revision), International Chamber of Commerce Publication Number 600.

\_\_\_\_\_  
(Name of bank or financial institution)

Per: \_\_\_\_\_  
(Authorized Signing Officer)

Per: \_\_\_\_\_  
(Authorized Signing Officer)