### FORM A: BID (See B7)

| 1. | Contract Title                 | 2010 BRIDGE MAINTI<br>PAVEMENT WORKS   | ENANCE – ST. VITAL BRIDGE /  | APPROACH        |  |
|----|--------------------------------|--|--|-----------------|--|
| 2. | Bidder                         | Name of Bidder   |  |                 |  |
|    |                                | Street   |  |                 |  |
|    |                                | City   | Province   | Postal Code     |  |
|    |                                | Facsimile Number   |  |                 |  |
|    | (Mailing address if different) | Street or P.O. Box   |  |                 |  |
|    |                                | City   | Province   | Postal Code     |  |
|    |                                | The Bidder is:   |  |                 |  |
|    | (Choose one)                   | a sole proprietor  |  |                 |  |
|    |                                | a partnership  |  |                 |  |
|    |                                | a corporation  |  |                 |  |
|    |                                | carrying on business u   | nder the above name.   |                 |  |
| 3. | Contact Person                 | The Bidder hereby authorizes the following contact person to represthe Bidder for purposes of the Bid. |  |                 |  |
|    |                                | Contact Person   | Title  |                 |  |
|    |                                | Telephone Number   | Facsimile Number   |                 |  |
| 4. | Definitions                    | All capitalized terms ascribed to them in the  | used in the Contract shall ha<br>General Conditions.                       | ve the meanings |  |
| 5. | Offer                          |  | fers to perform the Work in acc<br>Bid Price, in Canadian funds, so<br>to. |                 |  |

| 6.  | Bid Security             | In accordance with B10.1, the Bidder encloses bid security in the form of:  |
|-----|--------------------------|---|
|     | (Choose one)             | a bid bond (Form G1: Bid Bond and Agreement to Bond)  |
|     |                          | an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)   |
|     |                          | a certified cheque or draft   |
|     |                          | and agrees that it shall be held by the City in accordance with the Contract.   |
| 7.  | Execution of Contract    | The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.  |
| 8.  | Commencement of the Work | The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.   |
| 9.  | Contract                 | The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid. |
| 10. | Addenda                  | The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:   |
|     |                          | No Dated  |
|     |                          |   |
|     |                          |   |
|     |                          |   |
| 11. | Time                     | This offer shall be open for acceptance, binding and irrevocable for a period of thirty (30) Calendar Days following the Submission Deadline.   |

| 12. | 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: PRICES (SEE B8)

UNIT PRICES

| ITEM | DESCRIPTION                                   | SPEC.<br>REF.      | UNIT    | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|------|---|--------------------|---------|---------------------|------------|--------|
| Α    | DUNKIRK DRIVE & OSBORNE STREET - R            | OADWAY REHA        | ABILITA | TION                |            |        |
|      | EARTH AND BASE WORKS                          |                    |         |                     |            |        |
| A.1  | Grading of Boulevards                         | CW 3110-R12        | m²      | 60                  |            |        |
|      | ROADWORK - REMOVALS/RENEWALS                  |                    |         |                     |            |        |
| A.2  | Slab Replacement                              | CW 3230-R6         |         |                     |            |        |
| i)   | 200 mm Concrete Pavement (Plain-<br>Dowelled) |                    | m²      | 175                 |            |        |
| A.3  | Partial Slab Patches                          | CW 3230-R6         |         |                     |            |        |
| i)   | 200 mm Concrete Pavement (Type B)             |                    | m²      | 220                 |            |        |
| A.4  | Drilled Dowels                                | CW 3230-R6         |         |                     |            |        |
| i)   | 19.1 mm Diameter                              |                    | each    | 480                 |            |        |
| A.5  | Drilled Tie Bars                              | CW 3230-R6         |         |                     |            |        |
| i)   | 20 M Deformed Tie Bar                         |                    | each    | 550                 |            |        |
| A.6  | Concrete Curb Renewal                         | CW 3240-R8         |         |                     |            |        |
| i)   | Barrier (180mm ht, Dowelled)                  | SD-205,<br>SD-206A |         |                     |            |        |
| a)   | Less than 3 m                                 |                    | m       | 60                  |            |        |
| b)   | 3 m to 30 m                                   |                    | m       | 10                  |            |        |
| A.7  | Supply and Installation of Dowel Assemblies   | CW 3310-R14        | m       | 20                  |            |        |
| A.8  | Construction of Asphaltic Concrete Overlay    | CW 3410-R8         |         |                     |            |        |
| i)   | Tie-ins and Approaches                        |                    |         |                     |            |        |
| a)   | Type IA                                       |                    | tonne   | 10                  |            |        |
|      | JOINT AND CRACK SEALING                       |                    |         |                     |            |        |
| A.9  | Joint Sealing                                 | CW 3250-R7         | m       | 200                 |            |        |
| A.10 | Crack Sealing                                 | CW 3250-R7         |         |                     |            |        |
| i)   | 2mm to 10mm Wide                              |                    | m       | 100                 |            |        |
|      | ADJUSTMENTS                                   |                    |         |                     |            |        |
| A.11 | Adjustment of Curb and Gutter Inlet Frames    | CW 3210-R7         | each    | 2                   |            |        |
|      | LANDSCAPING                                   |                    |         |                     |            |        |
| A.12 | Sodding                                       | CW 3510-R9         |         |                     |            |        |
| i)   | width < 600mm                                 |                    | m²      | 60                  |            |        |
| Α    | DUNKIRK DRIVE & OSBORNE STREET - R            | OADWAY REHA        | ABILITA | TION                | Subtotal:  |        |

## FORM B: PRICES (SEE B8)

**UNIT PRICES** 

| ITEM                                     | DESCRIPTION                                | SPEC.<br>REF.      | UNIT   | APPROX.<br>QUANTITY | UNIT PRICE | AMOUNT |
|--|--|--------------------|--------|---------------------|------------|--------|
| В  | STRUCTURAL WORKS                           |                    |        |                     |            |        |
|  | EARTH AND BASE WORKS                       |                    |        |                     |            |        |
| B.1                                      | Supplying and Placing Base Course Material | CW 3110-R12,<br>E7 | m³     | 50                  |            |        |
|  | MISCELLANEOUS                              |                    |        |                     |            |        |
| B.2                                      | Structural Concrete Removals               | E8                 | m²     | 590                 |            |        |
| B.3                                      | Supply and Place GFRP Reinforcing Bars     | E9                 |        |                     |            |        |
| i)                                       | 19 mm Diameter (#6)                        |                    | m      | 4719                |            |        |
| ii)                                      | 25 mm Diameter (#8)                        |                    | m      | 2580                |            |        |
| B.4                                      | Hot-dip Galvanized Reinforcing Steel       | E9                 | kg     | 9920                |            |        |
| B.5                                      | Hot-dip Galvanized 25mm Steel Dowels       | E9                 | each   | 264                 |            |        |
| B.6                                      | Structural Concrete                        | E10                | $m^3$  | 177                 |            |        |
| B.7                                      | Partial Depth Structural Concrete Repairs  | E11                | $m^2$  | 4                   |            |        |
| B.8                                      | Embedded Galvanic Anodes                   | E12                | each   | 45                  |            |        |
| B.9                                      | Partial Depth Concrete Repairs             | E13                | $m^2$  | 17                  |            |        |
| B.10                                     | Curb Inlet Frame                           | E14                | each   | 1                   |            |        |
| В  | STRUCTURAL WORKS                           |                    |        |                     | Subtotal:  |        |
|  | SUMMARY                                    |                    |        |                     |            |        |
| Α  | DUNKIRK DRIVE & OSBORNE STREET - R         | OADWAY REHA        | BILITA | TION                | Subtotal:  |        |
| В  | STRUCTURAL WORKS                           |                    |        |                     | Subtotal:  |        |
| TOTAL BID PRICE (GST extra) (in figures) |  |                    |        |                     |            |        |
| (in words)                               |  |                    |        |                     |            |        |
|  |  |                    |        |                     |            |        |
|  |  |                    | ,      |                     |            | -      |

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

(Page 1 of 2) (See B10)

#### **BID BOND**

| (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,

WHEREAS the Principal has submitted a Bid to the Obligee for

BID OPPORTUNITY NO. 413-2010

2010 BRIDGE MAINTENANCE - ST. VITAL BRIDGE APPROACH PAVEMENT WORKS

administrators, successors and assigns, jointly and severally, firmly by these presents.

as more fully set out in the Bid Opportunity.

KNOW ALL MEN BY THESE PRESENTS THAT

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

IN WITNESS WHEREOF the Principal and Surety have signed and sealed this bond the

| day of                                | , 20                  |        |
|---------------------------------------|-----------------------|--------|
| SIGNED AND SEALED in the presence of: | (Name of Principal)   |        |
| (Witness as to Principal if no seal)  | Per:                  | (Seal) |
| (withess as to Fillicipal II no seal) | Per:                  |        |
|                                       |                       |        |
|                                       | (Name of Surety)      |        |
|                                       | By:(Attorney-in-Fact) | (Seal) |

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

(Page 2 of 2) (See B10)

#### AGREEMENT TO BOND

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

The Surety on the attached Bid Bond hereby undertakes and agrees with THE CITY OF WINNIPEG to become bound as Surety for the Principal, (Name of Bidder) (Place) the Bidder to you on \_\_\_\_\_\_, 20\_\_\_\_ for BID OPPORTUNITY NO. 413-2010 2010 BRIDGE MAINTENANCE - ST. VITAL BRIDGE APPROACH PAVEMENT WORKS 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 thirty (30) Calendar Days following the Submission Deadline. AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding. SIGNED AND SEALED this \_\_\_\_\_\_ day of \_\_\_\_\_\_ , 20\_\_\_\_\_ . (Name of Surety) By: (Attorney-in-Fact) (Seal)

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

| (Date)                            |   |
|-----------------------------------|---|
| Corpo<br>Materi<br>185 Ki         | ity of Winnipeg<br>rate Finance Department<br>als Management Division<br>ng Street, Main Floor<br>peg MB R3B 1J1  |
| RE:                               | BID SECURITY – BID OPPORTUNITY NO. 413-2010   |
|                                   | 2010 BRIDGE MAINTENANCE – ST. VITAL BRIDGE APPROACH PAVEMENT WORKS  |
| Pursua                            | ant to the request of and for the account of our customer,  |
| (Name o                           | of Bidder)  |
|                                   | EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate  Canadian dollars.  |
| demar<br>Letter<br>payme<br>demar | Standby Letter of Credit may be drawn on by you at any time and from time to time upon written and for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand for ent without inquiring whether you have a right as between yourself and our customer to make such and without recognizing any claim of our customer or objection by the customer to payment by us. |
|                                   | ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be   |
| Partial                           | drawings are permitted.   |
| We er<br>Letter                   | ngage with you that all demands for payment made within the terms and currency of this Standby of Credit will be duly honoured if presented to us at:   |
| (Addres                           | s)  |

and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

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

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

This Standby Letter of Credit will expire on July 11, 2010

if our customer's Bid is not accepted, and if accepted, when our customer has entered into a Contract with you and has furnished the required performance security for guaranteeing the faithful performance of the Contract.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

WE HEREBY UNDERTAKE and agree to provide in your favour an irrevocable Standby Letter of Credit in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our customer's Bid is accepted by you. Such Standby Letter of Credit shall be maintained and continue in full force and effect until the expiration of the warranty period. The Standby Letter of Credit shall be in the form specified in the Bid Opportunity.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

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