

FORM A: BID
(See B8)

1. Contract Title BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

2. Bidder

Name of Bidder

Street

City

Province

Postal Code

Facsimile Number

(Mailing address if different)

Street or P.O. Box

City

Province

Postal Code

The Bidder is:

(Choose one)

a sole proprietor

a partnership

a corporation

carrying on business under the above name.

3. Contact Person

The Bidder hereby authorizes the 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 B11.1, the Bidder encloses bid security in the form of:
- (Choose one)
- a bid bond (Form G1: Bid Bond and Agreement to Bond)
- an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)
- a certified cheque or draft
- and agrees that it shall be held by the City in accordance with the Contract.
7. Execution of Contract
- The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.
8. Commencement of the Work
- The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.
9. Contract
- The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.
10. Addenda
- The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:
- No. _____ Dated _____
- _____
- _____
11. Time
- This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline.

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)

SEAL

FORM B (R1): PRICES

(See B:9)

BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

| UNIT PRICES | | | | | | |
|--------------------|---|----------------------|------------------|------------------|------------|--------|
| ITEM NO. | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| 1. | Construction of Yard Piping | 33 11 16 | | | | |
| a) | Supply and Installation of AWWA C301 Fittings and Specials | | | | | |
| i) | 1220 mm 45 deg B x S Bend | | Ea | 4 | | |
| ii) | 1220 mm x 1067 B x S Top Tangent Reducer | | Ea | 1 | | |
| iii) | 1220 mm Special Adaptor to RCPP | | Ea | 1 | | |
| iv) | 1220 x 1067 mm Top Tangent Reducing Wall Piece, B x F, C/W Thrust Flange, 100 Bottom Tangent Flanged Outlet, and 50 Threaded Outlet (Top) | | Ea | 1 | | |
| v) | 1067 mm Wall Piece F x B, C/W Thrust Flange | | Ea | 1 | | |
| vi) | 1067 mm Pipe, F x PE, C/W 600 Flanged Outlet (Top) and Class D Blind Flange | | Ea | 1 | | |
| vii) | 1067 mm Spool, F x PE | | Ea | 1 | | |
| viii) | 1067 x 910 mm Tee, PE x PE x F, C/W 100 Bottom Tangent Flanged Outlet, and 150 Flanged Outlet (Top) | | Ea | 1 | | |
| ix) | 910 mm Wall Piece, PE x B, C/W Thrust Flange, 100 Bottom Tanget Flanged Outlet, and 50 Threaded Outlet (Top) | | Ea | 1 | | |
| x) | 910 mm Spool F x PE | | Ea | 1 | | |
| xi) | 910 mm 22.5 deg B x S Vertical Bend | | Ea | 1 | | |
| xii) | 910 mm 22.5 deg Vertical Bend S x PE c/w 50 mm NPT outlet (Top) | | Ea | 1 | | |
| b) | Supply and Installation of AWWA C208 Fittings | | | | | |
| i) | Welded Steel 22.5 deg Bend | | Ea | 1 | | |
| c) | Installation of Owner Supplied Equipment | 01 11 00 33 11 16 | LS | 1 | | |
| d) | Main Line Pipe-Supply and Installation of AWWA C301 Pipe | 33 11 16 | | | | |
| i) | 1220 mm (1) In a Trench with Class 4 backfill (2) In a Trench with Class 2 Backfill | | Lin.m. Lin.m. | 31.8 29.0 | | |
| ii) | 1067 mm In a Trench with Class 2 backfill | | Lin.m. | 2.8 | | |
| iii) | 910 mm In a Trench with Class 4 backfill | | Lin.m. | 3.8 | | |
| e) | Main Line Pipe -Supply and Install AWWA C200 Steel Pipe | 33 11 16 | | | | |
| i) | In a Trench with Class 4 backfill, c/w concrete encasement | | Lin.m. | 10 | | |

 Name of Bidder

FORM B (R1): PRICES
 (See B:9)

BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

| UNIT PRICES | | | | | | |
|--------------------|---|------------|--------|------------------|------------|--------|
| ITEM NO. | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| f) | Pressure Test Joints and Disinfection Piping | | LS | 1 | | |
| g) | Connect to | 33 11 16 | | | | |
| i) | 1220 mm PCCP | | Ea | 1 | | |
| ii) | 1220 mm RCPP | | Ea | 1 | | |
| iii) | 910 mm Steel Pipe | | Ea | 1 | | |
| h) | Supply and Installation of Internal Compression Seals | | | | | |
| i) | 1200 mm | 33 11 16 | Ea | 1 | | |
| i) | Supply and Install 200 mm SDR 35 PVC Sewer by Trenchless Methods | CW 2130 | Lin.m. | 23 | | |
| j) | Supply and Install 150 mm Underdrain In common Trench With Feedermain Piping | CW 2130 | Lin.m. | 45 | | |
| k) | Connect 200 mm Drain to Combined Sewer | CW 2130 | Ea | 1 | | |
| l) | Supply and Install 50 mm PE Air Bleed c/w Curb stop, box and 90 deg fitting MPT x MPT | 33 11 16 | Ea | 1 | | |
| m) | Supply and Install Small Diameter Chamber Piping | | | | | |
| | | 33 11 16 | LS | 1 | | |
| n) | 100 mm Rigid Box Insulation | CW 2110 | | | | |
| i) | 1220 mm width | | Lin.m. | 11.1 | | |
| ii) | 1000 mm width | | Lin.m. | 3.7 | | |
| 2. | Construction of Valve Chamber | 01 29 00 | LS | 1 | | |
| 3. | Abandonments and Demolition | | | | | |
| a) | Abandonment of Existing Valve Chamber | | Ea | 1 | | |
| b) | Demolition of Existing Reservoir Walls and Floor | | Ea | 1 | | |
| c) | Abandonment of Existing Feedermain with Flowable Fill | | | | | |
| | | CW 2130 | m3 | 56 | | |
| d) | Abandonment of existing Sewer Connections | CW 2130 | Ea | 3 | | |
| e) | Demolition, Removal of Existing Feedermain Pipe and Fittings | 33 11 16 | l.m. | 18 | | |

 Name of Bidder

FORM B (R1): PRICES
 (See B:9)

BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

| UNIT PRICES | | | | | | |
|--------------------|--|-------------|--------|------------------|------------|--------|
| ITEM NO. | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| 4. | Landscaping | | | | | |
| a) | Site Grading | 31 22 13 | m2 | 2200 | | |
| b) | Fencing | CW 3550 | | | | |
| i) | Supply and Install 1.5 m Chain Link Fence | | Lin.m. | 60 | | |
| ii) | Supply and Install 1.2 m Gate | | Ea | 1 | | |
| iii) | Removal and Replacement of Existing 1.2 m Chain Link Fence | | L.S. | 1 | | |
| iv) | Bollards | | Ea | 6 | | |
| c) | Supply and Placement of Sod using Imported Topsoil | CW 3510 | m2 | 1700 | | |
| d) | Supply and Placement of Seed using Imported Topsoil | CW3540 | m2 | 500 | | |
| e) | Construction of Planting Beds | 32 93 10 | m2 | 40 | | |
| f) | Supply and Placement of Wood Chip Mulch | 32 93 10 | m2 | 40 | | |
| g) | Supply and Placement of Plastic Edging | 32 93 10 | l.m. | 36 | | |
| h) | Supply and Placement of Trees and Plantings | 32 93 10 | | | | |
| i) | Morden Little-Leaf Linden | | Ea | 1 | | |
| ii) | Kelsey Flowing Crabapple | | Ea | 1 | | |
| iii) | Japanese Tree Lilac | | Ea | 1 | | |
| iv) | American Highbush Cranberry | | Ea | 1 | | |
| v) | False Spirea | | Ea | 2 | | |
| vi) | Sweetberry Honeysuckle | | Ea | 10 | | |
| vii) | Abbotswood Potentilla | | Ea | 29 | | |
| viii) | Green Mound Alpine Currant | | Ea | 26 | | |
| i) | Precast Concrete Curb | | Ea | 3 | | |
| 5. | Pavement Construction and Restoration | | | | | |
| a) | Crushed Sub-base Material | CW 3110-R11 | | | | |
| i) | 50 mm - Limestone | | tonne | 180 | | |
| ii) | 100mm - Limestone | | tonne | 150 | | |
| b) | Supplying and Placing Base Course Material | CW 3110-R11 | m3 | 30 | | |

 Name of Bidder

FORM B (R1): PRICES
 (See B:9)

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| UNIT PRICES | | | | | | |
|--|--|-------------|--------|------------------|------------|--------|
| ITEM NO. | DESCRIPTION | SPEC. REF. | UNIT | APPROX. QUANTITY | UNIT PRICE | AMOUNT |
| c) | Full Slab Replacement (Logan Ave) | CW 3230-R6 | | | | |
| i) | 200 mm Reinforced Concrete | | m2 | 180 | | |
| d) | Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians | CW 3310-R13 | | | | |
| i) | Construction of 200 mm Concrete Pavement (Reinforced) for Approach | | m2 | 16.0 | | |
| e) | Construction of Asphaltic Concrete Pavements | CW 3410-R8 | | | | |
| i) | Overlay Type 1A (Logan Ave. and Approach) | | Tonne | 25 | | |
| ii) | Main Line Paving Type 1A (Parking Area) | | Tonne | 25 | | |
| f) | Miscellaneous Concrete Slab Renewal | CW 3235-R7 | | | | |
| i) | Sidewalk | | m2 | 75 | | |
| g) | Restoration/Construction of Concrete Curb | CW 3240 | | | | |
| i) | Barrier Curb | | Lin.m. | 30 | | |
| ii) | Curb Ramp (10mm ht, Integral) | | Lin.m. | 6.6 | | |
| TOTAL BID PRICE (GST extra) (in figures) _____ | | | | | | |
| (in words) | | | | | | |
| | | | | | | |
| | | | | | | |

 Name of Bidder

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2)
(See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS THAT

_____ (hereinafter called the "Principal") and

_____ (hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee for

BID OPPORTUNITY NO. 16-2010 – ADDENDUM 3

BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

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 B11)

AGREEMENT TO BOND

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

The Surety on the attached Bid Bond hereby undertakes and agrees with **THE CITY OF WINNIPEG** to become bound as Surety for the Principal,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 16-2010 – ADDENDUM 3

BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our Principal's Bid is accepted by you, such Performance Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Performance Bond shall be in the form specified in the Bid Opportunity.

It is a condition that this Agreement to Bond shall become null and void if the Performance Bond mentioned above is not required from our Principal within sixty (60) Calendar Days following the Submission Deadline.

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

SIGNED AND SEALED this _____ day of _____, 20_____ .

(Name of Surety)

By: _____ (Seal)
(Attorney-in-Fact)

**FORM G2 (R1): IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING
(BID SECURITY) (Page 1 of 2)
(See B11)**

(Date)

The City of Winnipeg
Corporate Finance Department
Materials Management Division
185 King Street, Main Floor
Winnipeg MB R3B 1J1

RE: BID SECURITY - BID OPPORTUNITY NO. 16-2010 – ADDENDUM 3

BRANCH I AQUEDUCT VALVE CHAMBER AT MCPHILLIPS STREET PUMPING STATION

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

(Name of Bidder)

(Address of Bidder)

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

_____ Canadian dollars.

This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.

The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.

Partial drawings are permitted.

We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:

(Address)

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

**FORM G2 (R1): IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING
(BID SECURITY) (Page 2 of 2)
(See B11)**

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

This Standby Letter of Credit will expire on May 8, 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)