

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: 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)	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		
f)	Pressure Test Joints and Disinfection Piping		LS	1		

 Name of Bidder

FORM B: 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
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	33 11 16				
i)	1200 mm		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: 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: PRICES
 (See B:9)

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

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

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: 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 3, 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)