## FORM A: BID (See B8)

1.	Contract Little	- FORCEMAIN TWINNI	MPING STATION UPGRADES NG	G-CONTRACTA
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 un	der the above name.	
3.	Contact Person	The Bidder hereby authors the Bidder for purposes	norizes the following contact pe of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms uascribed to them in the	sed in the Contract shall ha General Conditions and D3.	ve the meanings
5.	Offer		ers to perform the Work in account of the series of the se	

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	In witness whereof the Bidder or the Bidder's officials have signed this	authorized official or
		day of	, 20
	(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials	
	(Witness)	(Print here name and official capacity of individual whose	e signature appears above)
	(Witness)	(Print here name and official capacity of individual whose	se signature annears ahove)

SEAL

#### FORM B: PRICES

(See B9)

#### PERIMETER ROAD PUMPING STATION UPGRADES - CONTRACT A - FORCEMAIN TWINNING

UNIT PRICES						
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
۹.	Supply and Installation of Forcemain					
A.1	Supply and Installation of Main Line Piping a) 600 mm Forcemain	E13				
	i) In a Trench With Class 4 Backfill ii) In a Trench With Modified Class 4 Backfill ii) In a Trench With Class 2 Backfill		lin.m. lin.m. lin.m.	876 100 25		
	iii) Using Trenchless Methods in Casing Pipe iv) Using Trenchless Methods		lin.m.	51		
	in Cored Hole		lin.m.	20		
<b>\</b> .2	Supply and Installation of Fittings and Specials a) 600 mm Diameter	E13				
	i) 41.5° Bend ii ) 45 ° Bend		each each	2 4		
	iii) 52° Bend iv) Pipe Closure		each each	2 2		
	v) Test Bulkhead		each	2		
4.3	Construction of Thrust Blocks a) 600 mm x 41.5 Degree Bend b) 600 mm x 45 Degree Bend c) 600 mm x 52 Degree Bend	E13	each each each	2 3 2		
A.4	Connect to Existing Piping a) Connect to VC2A b) Connect to PRPS	E13	each each	1 1		
A.5	Pressure Test a) 600 mm	E13	each	1		
A.6	Replacement of Existing Steel Pipe with AWWA C301 Pipe	E13	l.s.	1		
A.7	Steel Casing Pipe - Supply and Install	E14	lin.m.	45		
A.8	Modification and Construction of Valve Chambers a) Construction of Pre-Cast Valve Chambers b) Modification of Valve Chamber	E15	each I.s.	2		
٨.9	Supply and Installation of Process Piping	E17	l.s.	1		

Name of Bidder

### FORM B: PRICES

(See B9)

#### PERIMETER ROAD PUMPING STATION UPGRADES - CONTRACT A - FORCEMAIN TWINNING

	RICES	Г	ı	I ADDDOV	1	
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.10	Inspection of Existing Forcemain a) Forcemain Cleaning	E19				
	i) 600 mm		lin.m	135		
	ii) 750 mm		lin.m	1056		
	iii) 900 mm		lin.m	340		
	b) Forcemain Inspection					
	i) 600 mm		lin.m	135		
	ii) 750 mm		lin.m	1056		
	iii) 900 mm		lin.m	340		
	c) Exposure and Closing of Buried Access Manholes		unit	8		
\.11	Cash Allowance for Repairs	E21	l.s.	1	30,000.00	30,000.0
A.12	Ditch Seed Mix	E6	m2	7000		
A.13	Soil Amendments	E7	m2	7000		
A.14	General Maintenance of Ditch Seeded Areas	E8	each	4		
A.15	Watering Ditch Seeded Areas	E8	each	4		
A.16	Preparation of Existing Roadway	CW 3150	m2	3000		
A.17	Surfacing Material a) Granular	CW 3150	tonne	500		
A.18	Crushed Sub-base Material a) 50 mm - Limestone	CW 3110	tonne	500		
A.19	Sub-Grade Compaction	CW 3110	m2	1000		
A.20	Type 2 Foundation Backfill	E5	tonne	100		
OTAL	BID PRICE (GST extra) (in figures)				\$	
in wor	ds)					

Name of Bidder

(Seal)

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

(Page 1 of 2) (See B11)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS T	ГНАТ	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per	and firmly bound unto <b>THE CITY OF WINNIPEC</b> cent (10%) of the Total Bid Price set out in the Bne Principal and Surety bind themselves, their heintly and severally, firmly by these presents.	id hereinafter
WHEREAS the Principal has submitted a Bi	id to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 481-2007		
PERIMETER ROAD PUMPING STATION U	JPGRADES - CONTRACT A - FORCEMAIN TWIN	INING
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required	ligation is such that if the Bid of the Principal is no accordance with the terms of the Bid, enters into a performance security for guaranteeing the faithful, but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of		
SIGNED AND SEALED in the presence of:	(Name of Principal) Per:	(Seal)
(Witness)	Per:	-

Ву:

(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, (Name of Bidder) (Place) the Bidder to you on \_\_\_\_\_\_, 20\_\_\_\_ for BID OPPORTUNITY NO. 481-2007 PERIMETER ROAD PUMPING STATION UPGRADES - CONTRACT A - FORCEMAIN TWINNING 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: (Attorney-in-Fact) (Seal)

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

(Data)	
(Date)	
Corpo Materi 185 Ki	ity of Winnipeg rate Finance Department als Management Branch ng Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 481-2007
TWINT	PERIMETER ROAD PUMPING STATION UPGRADES - CONTRACT A - FORCEMAIN NING
Pursua	ant to the request of and for the account of our customer,
(Name o	of Bidder)
(Addres	s of Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demar Letter payme	standby Letter of Credit may be drawn on by you at any time and from time to time upon written 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 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.
	mount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upor 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.
	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 w	e 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 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 September 22, 2007

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)	