FORM A: BID (See B9)

1.	Contract Title		ND WATER POLLUTION CONTE WATER RECEIVING FACILITIES	
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	e above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the	the following contact person to Bid.	represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the Gener	n the Contract shall have the al Conditions and D3.	meanings
5.	Offer		perform the Work in accordanc ce, in Canadian funds, set out o	

6.	Bid Security	In accordance with B12.1, 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
		, 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

(See B10) NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED WORKS

	PEOODIDION	SPEC.	1 IN "T	APPROX.	UNIT	AAAG: 13:T
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
A. Ger	neral Requirements		1			
A. 1	General Requirements	E5	lump sum	1		
	Total Part A General Requirements					
B. Nor	th End Water Pollution Control Centre		ı			
	Surface Works					
B. 1	Stripping and Stockpiling of Topsoil	CW 3110	m³	500		
B. 2	Excavation	CW 3110	m³	1600		
В. 3	Placing Suitable Site Material	CW 3110	m³	100		
B. 4	Sub-Grade Compaction	CW 3110	m²	2100		
B. 5 a) b)	Crushed Sub-Base Material 50 mm Limestone 150 mm Limestone	CW 3110	tonne tonne	800 2300		
B. 6	Supply and Placing of Base Course Material	CW 3110	m³	150		
B. 7	Separation Geotextile Fabric	CW 3110	m²	2100		
B. 8 a)	Pavement Removal Concrete Pavement	CW 3110	m²	30		
B. 9 a)	Drilled Tie Bars 25 M	CW 3230	each	200		
B. 10	Miscellaneous Concrete Slab Removal	CW 3235				
a)	Monolithic Median Slab		m²	11		
B. 11 a) b)	Concrete Curb Removal Barrier (180 mm, dowelled) Lip	CW 3240	m m	6 90		

(See B10)

NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED WORKS

	T	SPEC.	l	APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
B. 12 a)	Concrete Pavements & Median Slabs Construction of 250 mm Concrete Pavement (reinforced)	CW 3310	m²	1900		
b)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	11		
c)	Construction of Monolithic Concrete Median Slabs	SD-226A	m²	107		
B. 13 a)	Concrete Curbs Construction of Barrier (180 mm, separate)	CW 3310	m	381		
B. 14	Concrete Sidewalk	CW 3325	m²	5		
B. 15 a)	Replace Standard Frames and Covers AP-004 Standard Frame for manhole and catchbasin	CW 2130	each	2		
b)	AP-006 Standard Grated Cover for Standard Frame		each	2		
B. 16	Adjustment of Manhole Frames	CW 3210	each	1		
B. 17	Gates	11 12 00	each	8		
B. 18	Bollards	32 40 10	each	24		
B. 19	Boulevard Grading	CW 3170	m²	2200		
B. 20	Sodding	CW 3510	m²	2200		
B. 21	Tree Relocation	32 93 11	lump sum	1		
	Traffic Signs	10 14 53				
a)	750 x 400		each	1		
b)	600 x 300 300 x 300		each each	4 1		
(c)			each	1		
	Land Drainage Sewer					
B. 23 a)	Land Drainage Sewers 250 mm	CW 2130				
i)	Trenchless installation, Class B Bedding, Class 3 Backfill		m	10		
ii)	Trenchless installation, Class B Bedding, Class 5 Backfill		m	2		
b) i)	•		m	11		
ii)	Bedding, Class 3 Backfill Trenchless installation, Class B Bedding, Class 5 Backfill		m	84		
	· ·					

(See B10)

NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED WORKS

UNIT	PRICES	0050		ADDDOV	LINUT	
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
B 24	Manholes	REF. CW 2130		QUANTITY	PRICE	
a)	SD-010	CVV 2130				
i)	1200 mm diameter		vertical	3.9		
.,			metre			
B. 25	Catchbasin	CW 2130				
a)	SD-024		each	1		
D 00		0144.04.00				
B. 26	Remove and Replace Existing Manhole	CW 2130				
a)	1200 mm diameter		vertical	4.1		
			metre			
b)	1800 mm diameter		vertical	4.0		
			metre			
	Wastewater Sewer					
	Wastewater Sewer					
B. 27	Wastewater Sewers	CW 2130				
a)	300 mm, <4m deep					
i)			m	84		
	Backfill					
ii)			m	40		
b)	Backfill 300 mm, 6-7m deep					
i)	-		m	19		
,	Bedding, Class 3 Backfill					
ii)			m	30		
'	Bedding, Class 5 Backfill					
c)	300 mm, 7-8m deep					
i)	,		m	17		
::\	Bedding, Class 3 Backfill			38		
ii)	trenchless installation, Class B Bedding, Class 5 Backfill		m	30		
	Dedding, Class 5 Backilli					
B. 28	Pipe Insulation	CW 2110				
	50mm thick in a trench (SD-018)		m	107		
	Connect to Existing Manhole	CW 2130				
a)	300 mm		each	1		
B. 30	Replace Existing Brick Riser	CW 2130				
a)	750 mm pre-cast concrete	CW 2130	vertical	3.0		
(a)	730 mm pre-cast concrete		metre	3.0		
B. 31	Manhole	CW 2130				
a)	1200 diameter		vertical	17.2		
			metre			
b)	Manhole with 200 mm outside drop		vertical	6.7		
2)	pipe Valve Chamber		metre	24		
c)	valve Chambel		vertical metre	3.4		
1			mene			
B. 32	Abandon Existing Manhole	CW 2130	each	2		
•	•		•		· ·	

(See B10)

NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED WORKS

<u> </u>	··· ·	PRICES	2552				1
IT	EM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.	33	Abandoning Existing Sewer with Cement Stabilized Flowable Fill	CW 2130	m³	15		
		Forcemain					
	34 a)	Forcemains 150 mm	33 34 00				
	i)	trenchless installation, Class B Bedding, Class 5 Backfill		m	70		
	b) i)	200 mm trenchless installation, Class B		m	139		
	ii)	Bedding, Class 3 Backfill trenchless installation, Class B Bedding, Class 5 Backfill		m	319		
	35 a)	Gate Valve 150mm (in valve chamber)	CW 2110	each	1		
		Connect to existing 350 mm Centrate Pipe	CW 2130				
	a)	150 mm		each	1		
B.	a)	Sewer Inspection Land Drainage Sewer	CW 2145				
	i) ii)	250 mm 375 mm		m m	13 95		
	b) i)	Wastewater Sewer 300 mm		m	228		
		Water					
В.	38 a)	Water Services 50 mm	CW 2110				
	i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	80		
	39 a)	Corporation Stops 50 mm	CW 2110	each	2		
B.	40 a)	Curb Stops 50 mm	CW 2110	each	2		
B.	41 a)	Curb Stop Boxes 50 mm	CW 2110	each	2		
		Vent Pipe					
	42 a) b)	Vent Pipe and Spare Conduit 150 mm 200 mm	33 47 23	m m	75 60		

(See B10) NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED WORKS

Buildings - Structural, Mechanical, Electrical, Instrumentation B. 43 Hauled Wastewater Receiving Building B. 44 Leachate Receiving Building B. 45 Electrical Works B. 46 Process Mechanical Works B. 47 Process Control and Instrumentation B. 48 Mechanical Works (Fire Protection, HVAC, hydronics and plumbing) Total Part B North End Water Pollution Control Centre	OINITE	111020	SPEC.		APPROX.	UNIT	
Buildings - Structural, Mechanical, Electrical, Instrumentation B. 43 Hauled Wastewater Receiving Building B. 44 Leachate Receiving Building B. 44 Leachate Receiving Building Divisions 01, 03, 04, 05, 07, 08, 09, 21, 31 Divisions 01, 03, 04, 05, 07, 08, 09, 21, 31 Divisions 01, 03, 04, 05, 07, 08, 09, 21, 31 Division 26 lump sum 1 Division 26 lump sum 1 Division 44 lump sum 1 Divisions 28, 1 lump sum 1 B. 47 Process Control and Instrumentation Divisions 28, 1 lump sum 1 Divisions 29, 1 lump sum 1 Divisions 20, 1 lump sum 1 Total Part B North End Water Pollution Control Centre	ITEM	DESCRIPTION		UNIT			AMOUNT
B. 44 Leachate Receiving Building Divisions 01, lump sum 1 03, 04, 05, 07, 08, 09, 21, 31 B. 45 Electrical Works Division 26 lump sum 1 lump			KLI.		QUANTITI	TRIOL	
B. 45 Electrical Works B. 46 Process Mechanical Works B. 47 Process Control and Instrumentation B. 48 Mechanical Works (Fire Protection, HVAC, hydronics and plumbing) Total Part B North End Water Pollution Control Centre TOTAL BID PRICE (GST extra) Division 26 lump sum 1 Division 44 lump sum 1 Divisions 28, lump sum 1 Divisions 22, lump sum 1 Total Part B North End Water Pollution Control Centre	B. 43	Hauled Wastewater Receiving Building	03, 04, 05, 07, 08, 09,	lump sum	1		
B. 46 Process Mechanical Works B. 47 Process Control and Instrumentation B. 48 Mechanical Works (Fire Protection, HVAC, hydronics and plumbing) Total Part B North End Water Pollution Control Centre TOTAL BID PRICE (GST extra) Divisions 28, lump sum 1 23 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	B. 44	Leachate Receiving Building	03, 04, 05, 07, 08, 09,	lump sum	1		
B. 47 Process Control and Instrumentation B. 48 Mechanical Works (Fire Protection, HVAC, hydronics and plumbing) Total Part B North End Water Pollution Control Centre Total TOTAL BID PRICE (GST extra) Divisions 28, lump sum 1 23 Divisions 22, lump sum 23 I ump sum 1 23 I ump sum 1 23 I ump sum 1 23 I ump sum 23 I ump sum 1 23 I ump sum 1 23 I ump sum 1 23 I ump sum 23 I ump sum 1 24 I ump sum 1 24 I ump sum 1	B. 45	Electrical Works	Division 26	lump sum	1		
B. 48 Mechanical Works (Fire Protection, HVAC, hydronics and plumbing) Total Part B North End Water Pollution Control Centre Total TOTAL BID PRICE (GST extra) 40 Divisions 22, lump sum 1 23 Iump sum 1 Control Centre	B. 46	Process Mechanical Works	Division 44	lump sum	1		
Total Part B North End Water Pollution Control Centre Total TOTAL BID PRICE (GST extra) (in figures)\$	B. 47	Process Control and Instrumentation		lump sum	1		
Total TOTAL BID PRICE (GST extra) (in figures)\$				lump sum	1		
TOTAL BID PRICE (GST extra) (in figures)\$		Total Part B North End Water Pollutio	 n Control Cer 	ntre			
	Total						
(in words)	TOTAL	BID PRICE (GST extra)	(in figures	s)\$			
	(in wor	ds)					

Name o	of Bidde
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(Seal)

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FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B12)

BID BOND

KNOW ALL MEN BY THESE PRESENTS	THAT
(hereinafter called the "Principal") and	
called the "Obligee") in the sum of ten pe described, for the payment of which sum to	and firmly bound unto THE CITY OF WINNIPEG (hereinafter recent (10%) of the Total Bid Price set out in the Bid hereinafter the Principal and Surety bind themselves, their heirs, executors, intly and severally, firmly by these presents.
WHEREAS the Principal has submitted a E	Bid to the Obligee for
BID OPPORTUNITY NO. 822-2009	
NORTH END AND SOUTH END WATER I	POLLUTION CONTROL CENTRES HAULED WASTEWATER ED WORKS
as more fully set out in the Bid Opportunity	·.
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	bligation is such that if the Bid of the Principal is not accepted, or accordance with the terms of the Bid, enters into a Contract with d performance security for guaranteeing the faithful performance d, 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) Per: (Seal)
(Witness as to Principal if no seal)	Per:
	(Name of Surety)

Ву:

(Attorney-in-Fact)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B12)

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. 822-2009 NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED 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 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) (Seal)

(Attorney-in-Fact)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B12)

(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. 822-2009
NORTH END AND SOUTH END WATER POLLUTION CONTROL CENTRES HAULED WASTEWATER RECEIVING FACILITIES AND ASSOCIATED WORKS
Pursuant to the request of and for the account of our customer,
(Name 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: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 2 of 2) (See B12)

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 March 28, 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)