FORM A: BID (See B9)

1.	Contract Title	2015 SEWER RENEW	ALS AND REPAIRS – CONTRAC	CT NO.4A			
2.	Bidder						
		Name of Bidder					
		Usual Business Name of Bido	ler as it appears on Invoice (if different fro	om above)			
		Street					
		City	Province	Postal Code			
		Email Address of Bidder					
		Facsimile Number					
	(Mailing address if different)	Street or P.O. Box	Box				
		City	Province	Postal Code			
		GST Registration Number (if	applicable)				
	(Choose one)	The Bidder is:					
		a sole proprietor					
		a partnership					
		a corporation					
		carrying on business un	der the above name.				
3.	Contact Person	The Bidder hereby authorizes the following contact person to repres the Bidder for purposes of the Bid.					
		Contact Person	Title				
		Telephone Number	Facsimile Number				
4.	Definitions		used in the Contract shall have General Conditions and D2.1.	e the meanings			

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 B13.1, 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/she 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			

This offer shall be open for acceptance, binding and irrevocable for a period of forty-five (45) 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 B9) 2015 SEWER MAIN RENEWALS AND REPAIRS - CONTRACT NO. 4A UNIT PRICES SPEC. APPROX. UNIT UNIT ITEM DESCRIPTION AMOUNT PRICE QUANTITY REF. <u>A</u> **External Point Repairs** A. 1 Sewer Repair - Up to 3.0 metres Long CW 2130 (SD-022A) 200mm a) Class 3 backfill i) each 2 Class 3 backfill Over 5.0m Deep ii) each 1 b) 250mm Class 3 backfill i) each 6 300mm c) Class 3 backfill 15 i) each Class 3 backfill Over 5.0m Deep ii) each 5 375mm d) Class 3 backfill i) 10 each e) 450mm Class 3 backfill i) 4 each f) 525mm Class 3 backfill i) each 1 600mm g) Class 3 backfill Over 5.0m Deep i) each 2 h) 900mm i) Class 3 backfill Over 5.0m Deep each 1 A. 2 Internal Sewer Repairs E12 a) Concrete Patching a) i) Up to 1.0 metre long i) each 3 ii) In excess of 1.0 metre 3 ii) m b) Filling small voids internally 2 b) each c) Sewer Service Grouting c) i) Man entry > 750mm host pipe i) each 3 CW 2130 A. 3 Sewer Repair - In Addition to First 3.0 metres (SD-022A) 200mm a) Class 3 backfill i) 7 m 250mm b) Class 3 backfill i) 1.5 m

FORM B: PRICES

(SEE B9)

2015 SEWER MAIN RENEWALS AND REPAIRS - CONTRACT NO. 4A

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
c)	300mm					
i)	Class 3 backfill		m	9.2		
d)	375mm					
i)	Class 3 backfill		m	5.1		
e)	450mm					
i)			m	4.3		
f) 	600mm			47.0		
i)	Class 3 backfill		m	17.2		
A. 4	Drainage Connection Pipe	CW 2130				
a)	250mm		m	20.0		
A. 5	Sewer Services	CW 2130				
a)	150mm	GW 2130				
α)	trenchless installation, Class B sand					
i)	bedding, Class 3 backfill		m	75.0		
A. 6		0.11.0.100				
a)	Connecting to Existing Catch Basin 250mm	CW 2130	each	2		
a)			each	2		
A. 7	Connecting New Sewer Service to Existing Sewer Service	CW 2130				
a)	150mm	011 2130	each	44		
b)	250mm		each	2		
A. 8						
	Partial Slab Patches 150mm reinforced concrete	E4				
a)	pavement		m²	300.0		
A. 9		011/ 00/0				
a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240	m	100.0		
a)	Bamer Curb (SD-204)		m	100.0		
A. 10	Construction of Asphaltic Concrete	CW 3410	tonne	40.0		
	Overlays Type 1A					
A. 11	Sewer Inspection	CW 2145				
a)	250mm to 900mm		m	4600		
b)	larger than 900mm and egg shaped		m	284		
A. 12	Sewer Service Inspection	CW 2145				
a)	150mm	0.1.2110	m	400.0		
b)	250mm		m	20.0		

FORM B: PRICES (SEE B9) 2015 SEWER MAIN RENEWALS AND REPAIRS - CONTRACT NO. 4A UNIT PRICES SPEC. APPROX. UNIT UNIT ITEM DESCRIPTION AMOUNT QUANTITY PRICE REF. **External Point Repairs** Subtotal A: B Academy Road B. 1 CW 2130 **Combined Sewers** a) 375mm trenchless installation, Class B sand i) 90.0 m bedding, Class 3 backfill B. 2 Sewer Services CW 2130 a) 150mm trenchless installation, Class B sand i) 75.0 m bedding, Class 3 backfill B. 3 CW 2130 Connecting to Existing Manhole 375mm each 2 a) Connecting New Sewer Service to B. 4 **Existing Sewer Service** CW 2130 150mm a) each 6 Abandoning Existing Sewers with B. 5 m³ 10.0 CW 2130 Cement-Stabilized Flowable Fill B. 6 2 each CW 2130 Abandoning Existing Manholes B. 7 CW 2145 Sewer Inspection 250mm to 900mm a) m 90 B. 8 **Partial Slab Patches** E4 150mm reinforced concrete a) m² 90.0 pavement Construction of Asphaltic Concrete B. 9 CW 3410 tonne 10.0 **Overlays Type 1A** B. 10 Miscellaneous Concrete Slab Renewal CW 3235 m² Sidewalk (SD-228A) 50.0 a) Academy Road Subtotal B: С **Kimberly Avenue** C. 1 **Combined Sewers** CW 2130 a) 300mm

FORM B: PRICES (SEE B9) 2015 SEWER MAIN RENEWALS AND REPAIRS - CONTRACT NO. 4A UNIT PRICES SPEC. APPROX. UNIT UNIT AMOUNT ITEM DESCRIPTION QUANTITY PRICE REF. trenchless installation, Class B sand m 95.0 i) bedding, Class 3 backfill C. 2 Manhole CW 2130 SD-010 a) i) 1200mm diameter base vert. m 8.0 C. 3 CW 2130 Sewer Services a) 150mm trenchless installation, Class B sand m 120.0 i) bedding, Class 3 backfill C. 4 Connecting to Existing Manhole CW 2130 300mm 2 each a) Connecting New Sewer Service to C. 5 **Existing Sewer Service** CW 2130 150mm 14 a) each Abandoning Existing Sewers with C. 6 m³ 7.0 CW 2130 Cement-Stabilized Flowable Fill C. 7 Sewer Inspection CW 2145 250mm to 900mm m 95 a) C. 8 Partial Slab Patches E6 150mm reinforced concrete m² 150.0 a) pavement C. 9 Miscellaneous Concrete Slab Renewal CW 3235 ${\sf m}^2$ a) Sidewalk (SD-228A) 100.0 C. 10 **Concrete Curb Renewal** CW 3240 Barrier curb (SD-204) 10.0 a) m C. 11 Construction of Asphaltic Concrete CW 3410 18.0 tonne Overlays Type 1A **Kimberly Avenue** Subtotal C: D Sansome Avenue CW 2130 D. 1 Wastewater Sewers a) 250mm

FORM B: PRICES

(SEE B9)

2015 SEWER MAIN RENEWALS AND REPAIRS - CONTRACT NO. 4A

UNIT PRICES

UNIT PRICES						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	10.0		
ii)	trenchless installation, Class B sand bedding, Class 3 backfill		m	5.0		
D. 2 a)	Connecting to Existing Manhole 250mm	CW 2130	each	1		
D. 3	Connecting to Existing Sewer	CW 2130				
a)	250mm PVC to 250mm CI		each	1		
D. 4 a)	Partial Slab Patches 150mm reinforced concrete pavement	E6	m²	20.0		
	Sansome Avenue			1	Subtotal D:	
<u>E</u>	Provisional Items		-			
E. 1	Water Services	CW 2110				
a) i)	19mm trenchless installation, Class B sand bedding, Class 3 backfill		m	1.0		
E. 2 a)	Corporation Stops 19mm	CW 2110	each	1		
E. 3	Curb Stops	CW 2110	cuon			
a)	19mm	0002110	each	1		
E. 4 a)	Curb Stop Boxes 19mm	CW 2110	each	1		
E. 5	Connecting Existing Copper Water Services to New Watermains	CW 2110				
a)	19mm		each	1		
E. 6	Cement Stabilized Fill		m ³	20.0		
E. 7	Temporary Surface Restoration	E7				
a)	Street Pavement		m²	250.0		
b)	Sidewalk		m²	100.0		

FORM B: PRICES

(SEE B9)

2015 SEWER MAIN RENEWALS AND REPAIRS - CONTRACT NO. 4A

UNIT PRICES

UNIT PRICES						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E. 8	Sewer Services	CW 2130				
a) i)	200mm trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		
E. 9 a)	Connecting New Sewer Service to Existing Sewer Service 200mm	CW 2130	each	2		
E. 10 a)	Remove and Replace Existing Catch Basin SD-024	CW 2130	each	2		
a) E. 11			each	2		
a)	Partial Slab Patches 200mm reinforced concrete pavement	E6	m²	20.0		
i)	200mm reinforced concrete pavement for early opening (24 hours)		m²	20.0		
E. 12	Polson Avenue - MA00011089					
a)	Removal of unknown object (Appendix A)		each	1.0		
	Provisional Items				Subtotal E:	
					TOTAL:	
TOTAL BID PRICE (GST extra) (in figures)\$						
Name of Bidder						

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B13)

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. 998-2015

2015 SEWER RENEWALS AND REPAIRS – CONTRACT NO.4A

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)	

of

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

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_____, 20_____

BID OPPORTUNITY NO. 998-2015

2015 SEWER RENEWALS AND REPAIRS - CONTRACT NO.4A

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 forty-five (45) 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 B13)

(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. 998-2015

2015 SEWER RENEWALS AND REPAIRS - CONTRACT NO.4A

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: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 2 of 2) (See B13)

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 4, 2016

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 (2007 Revision), International Chamber of Commerce Publication Number 600.

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

(Authorized Signing Officer)