### FORM A: BID (See B9)

1.	Contract Title	2017 SEWER RENEWALS BY CIPP L	LINING CONTRACT NO. 3			
2.	Bidder					
		Name of Bidder				
		Usual Business Name of Bidder as it appears of	n Invoice (if different from above)			
		Street				
		City Province	ee Postal Code			
		Email Address of Bidder				
		Facsimile Number				
	(Mailing address if different)	Street or P.O. Box				
		City Province	ee Postal Code			
		GST Registration Number (if applicable)				
	(Choose one)	The Bidder is:				
		a sole proprietor				
		a partnership				
		a corporation				
		carrying on business under the above	name.			
3.	Contact Person	The Bidder hereby authorizes the following the Bidder for purposes of the Bid.	owing contact person to represent			
		Contact Person Title				
		Telephone Number Facsim	ile Number			
4.	Definitions	All capitalized terms used in the C ascribed to them in the General Condi				

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 B14.1, the Bidder encloses bid security in the form of:
		a bid bond (Form G1: Bid Bond and Agreement to Bond)
	(Choose one)	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 period of sixty (60) Calendar Days following the Submission Deadline.
12.	Indigenous Self- Declaration	The City is requesting that Bidders identify if their business is at least 51% owned by one or more Indigenous persons of Canada.
		YES, 51% or more Indigenous ownership
		NO, it is not
		This information is being gathered for statistical purposes only and will not be used for purposes of evaluation.

13.	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 B10)

#### 2017 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 3

#### **UNIT PRICES**

ITE	ЕМ	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α		Mobilization and Demobilization	E9	each	1.0		
						Subtotal A:	
В		Sewer Lining	I I				
В.	1	Sewer Cleaning	CW 2140, E9				
٥.		500-525mm	OW 2140, L3				
		Pre-Lining (2 sewers)		m	96.5		
		Warranty (2 sewers)		m	96.5		
	,	Trainanty (2 concio)		•••	00.0		
	b)	600-900mm					
	i)	Pre-Lining (29 sewers)		m	2788.1		
	ii)	Warranty (6 sewers)		m	700.0		
	iii)	Preliminary Cleaning (S-MA70028293)		m	8.6		
_	0		0,110,115				
В.		Sewer Inspection	CW 2145, E6				
		500-525mm			00.5		
		Pre-Lining (2 sewers)		m	96.5		
		Post Lining (2 sewers)		m	96.5		
	III)	Warranty (2 sewers)		m	96.5		
	b)	600-900mm					
	,	Pre-Lining (29 sewers)		m	2788.1		
		Post Lining (29 sewers)		m	2788.1		
		Warranty (6 sewers)		m	700.0		
		Preliminary Inspection (S-MA70028293)		m	8.6		
		,					
B.		Full Segment CIPP Lining	E9				
		500mm					
	i)	5.01m - 7.00m deep (1 sewer)		m	8.8		
	b)	525mm					
		7.01 - 8.00m deep (1 sewer)		m	87.7		
	-,	The resident deep (1 demail)			07.7		
	c)	600mm					
	i)	2.00m - 5.00m deep (11 sewers)		m	1073.2		
	ii)	5.01m - 7.00m deep (5 sewers)		m	515.5		
	iii)	7.01m - 9.00m deep (2 sewers)		m	208.1		
	-15						
		675mm			400.0		
		2.00m - 5.00m deep (2 sewers)		m	136.2		
	11)	7.01m - 9.00m deep (2 sewers)		m	238.8		
	e)	750mm					
		2.00m - 5.00m deep (2 sewers)		m	211.4		
		5.01m - 7.00m deep (2 sewers)		m	275.9		
	t/	050					
		850mm 5.00m - 7.00m deep (1 sewer)		m	8.6		
				m m			
	11)	7.01m - 9.00m deep (1 sewer)	l l	m	44.6		

## FORM B: PRICES (SEE B10)

#### 2017 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 3

#### **UNIT PRICES**

ITI	ΕM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	-,	900mm 7.01 - 9.0m deep (1 sewer)		m	84.4		
B.	4	Flow Control (by sewer segment)	E5				
	a)	500-525mm		each	2		
	b)	600-900mm		each	29		
В.	5	Reinstatement of Sewer Services	E9	each	118		
B.	6	Solid Debris Cutting	E9				
	a)	First 3 metres (26 sewers)		each	26		
	b)	Additional Solid Debris Cutting		m	545.0		
	c)	At Pipe Joints and Services		each	330		
В.		Removal of Excessive Grease, Roots, and/or Silt per Sewer Segment	E9	each	15		
B.	8	Removal of Intruding Sewer Services	E9				
	a)	100-300mm		each	20		
						Subtotal B:	

С		Provisional Items				
C.	1	Catchbasin Lead Cleaning	CW 2140			
	a)	150-300mm ø		m	1.0	
C.		Catchbasin Lead Inspection	CW 2145			
	a)	150-300mm ø		m	160.0	
C.	•					
U.		Internal Sewer Repairs	E7			
		Concrete Patching			0.0	
	1)	Up tp 1.0 metre long		each	3.0	
C.	4	Manhole and Catch Basin Repairs	CW 2130			
•		Replace Existing Precast Concrete Flat	OW 2100			
	۵,	Top Reducer				
	i)	1200mm x 750mm ø		each	1.0	
	ii)	900mm x 750mm ø		each	1.0	
	b)	Replace Existing Precast Concrete Risers				
	i)	750mm ø		vert. m	3.0	
	ii)	900mm ø		vert. m	1.0	
	c)	Repairs				
	i)	Patching Existing Manholes		vert. m	11.0	
	ii)	Re-Pointing Brickwork		vert. m	1.0	
	iii)	Repair of Manhole Benching (up to 0.5 m³)		each	1	
	iv)	Replacement of Manhole Benching		each	3	
	v)	Grout concrete riser joints		each	65	

## FORM B: PRICES (SEE B10)

#### 2017 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 3

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
d)	Replace Existing Standard Covers					
	i) AP-004 - Standard Manhole Frame		each	6		
i	ii) AP-005 - Standard Manhole Cover		each	6		
e)	Replace Existing Manhole or Catch Basin Rungs		each	85		
f)		E8	lump sum	1		
C. 5	Manhole Inspections	CW 2145	each	36		
C. 6	Remove and reinstall existing manhole weirs (use high early concrete)	E8	each	3		
C. 7	Remove and reinstall existing manhole sluice gate	E8	each	2		
C. 8	Encasement Pipe	CW 2130/E8				
a)	trenchless installation, Class B sand bedding, Class 3 backfill		m	60.0		
b)	Abandon Encasement Pipe with Cement-Stablilzed Flowable Fill		m <sup>3</sup>	4.0		
					Subtotal C:	

	Total Bid Price:	
TOTAL BID PRICE (GST extra)	(in figures)\$	
(in words)		
	Name of Bidder	_

(Seal)

Template Version: C120180115 - C BCivil

#### 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		
the "Obligee") in the sum of ten percent (10	nd firmly bound unto <b>THE CITY OF WINNIPEG</b> ( 0%) of the Total Bid Price set out in the Bid here and Surety bind themselves, their heirs, executor Illy, firmly by these presents.	inafter described
WHEREAS the Principal has submitted a B	Bid to the Obligee for	
BID OPPORTUNITY NO. 94-2018		
2017 SEWER RENEWALS BY CIPP LININ	IG CONTRACT NO. 3	
as more fully set out in the Bid Opportunity		
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is accordance with the terms of the Bid, enters in d performance security for guaranteeing the fail l, but otherwise shall remain in full force and eff	to a Contract with thful performance
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:  Per:	

(Name of Surety)

(Attorney-in-Fact)

By:

#### 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\_\_\_\_ for BID OPPORTUNITY NO. 94-2018 2017 SEWER RENEWALS BY CIPP LINING CONTRACT NO. 3 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 \_\_\_\_\_\_, 20\_\_\_\_\_\_. (Name of Surety)

(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. 94-2018	
2017 SEWER RENEWALS BY CIPP LINING CONTRACT NO. 3	
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 exceed in the aggregate	ing
Canadian dolla	rs.
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demanded 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 with inquiring whether you have a right as between yourself and our customer to make such demand and with recognizing any claim of our customer or objection by the customer to payment by us.	edit out
The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn up it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it made.	
Partial drawings are permitted.	
We engage with you that all demands for payment made within the terms and currency of this Standby Le of Credit will be duly honoured if presented to us at:	tter
(Address)	
and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by	JS.

## 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 June 8, 2018.

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 Signing Officer)			