#### FORM A: BID (See B9)

1.	Contract Title	2015 SEWER RENEW	ALS BY CIPP LINING, CONTRA	ACT 3		
2.	Bidder					
		Name of Bidder				
		Usual Business Name of Bide	der as it appears on Invoice (if different f	rom above)		
		Street				
		City	Province	Postal Code		
		Email Address of Bidder				
		Facsimile Number				
	Mailing address if different)	Street or P.O. 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 ur	nder the above name.			
3.	Contact Person	The Bidder hereby aut the Bidder for purposes	horizes the following contact pe of the Bid.	erson to represent		
		Contact Person	Title			
		Telephone Number	Facsimile Number			
4.	Definitions		used in the Contract shall ha General Conditions and D3.	ve 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 (R2): PRICES

(See B:10)

	PRICES		_			
ITEN NO.		SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
NO.				QUANTIT		
Α.	Mobilization and Demobilization	E8	L.S.	1.0		
В.	Sewer Cleaning	CW 2140				
	a) 150-300mm					
	i) Pre-Lining (20 sewers)		m	1,664.4		
	ii) Warranty (3 sewers)		m	249.0		
	b) 375-600mm					
	i) Pre-Lining (16 sewers)		m	1,399.6		
	ii) Warranty (4 sewers)		m	351.7		
	c) 750-900mm					
	i) Pre-Lining (5 sewers)		m	406.9		
	i) Warranty (2 sewers)		m	406.9 184.4		
				104.4		
	d) 1125x750 to 1150x900mm					
	i) Pre-Lining (2 sewers)		m	225.8		
	ii) Warranty (2 sewer)		m	225.8		
	e) 1350x900mm					
	i) Pre-Lining (2 sewer)		m	271.3		
	ii) Warranty (2 sewer)		m	271.3		
	Sewer Inspection	E6/CW 2145				
	a) 150-300mm					
	i) Pre-Lining (20 sewers)		m	1,664.4		
	ii) Post-Lining (20 sewers)		m	1,664.4		
	iii) Warranty (3 sewers)		m	249.0		
	b) 375-600mm					
	i) Pre-Lining (16 sewers)		m	1,399.6		
	ii) Post-Lining (16 sewers)		m	1,399.6		
	iii) Warranty (4 sewers)		m	351.7		
	c) 750-900mm					
	i) Pre-Lining (5 sewers)		m	406.9		
	ii) Post-Lining (5 sewers)		m	406.9		
	iii) Warranty (2 sewers)		m	184.4		
	d) 1125x750 to 1150x900mm					
	i) Pre-Design (2 sewers)		m	225.8		
	ii) Pre-Lining (2 sewers)		m	225.8		
	iii) Post-Lining (2 sewers)		m	225.8		
	iv) Post-Design (2 sewers)		m	225.8		
	v) Warranty (2 sewers)		m	225.8		

## FORM B (R2): PRICES

(See B:10)

EM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUN
0.				QUANTITY		
	e) 1350x900mm					
	i) Pre-Design (2 sewers)		m	271.3		
			m	271.3		
	ii) Pre-Lining (2 sewers)		m			
	iii) Post-Lining (2 sewers)		m	271.3		
	iv) Post-Design (2 sewers)		m	271.3		
	v) Warranty (2 sewer)		m	271.3		
	Full Segment CIPP Lining	E8				
	a) 150mm					
	i) 2.00m - 5.00m deep (2 sewers)		m	62.0		
	b) 200mm					
	i) 2.00m - 5.00m deep (2 sewers)		m	172.4		
	c) 250mm					
	i) 2.00 - 5.00m deep (3 sewers)		m	268.8		
	d) 300mm					
	i) 1.50-5.00m deep (11 sewers)		m	1,006.4		
	ii) 5.01-7.00m deep (2 sewers)		m	154.7		
	e) 375mm					
	i) 2.00-5.00m deep (6 sewers)		m	538.6		
	ii) 5.01-7.00m deep (4 sewers)		m	388.8		
	f) 450mm					
	i) 5.00-7.00m deep (1 sewer)		m	102.0		
	ii) 7.01-10.00m deep (1 sewer)		m	83.5		
	g) 525mm					
	i) 5.00-7.00m deep (1 sewer)		m	30.0		
	h) 600mm					
	i) 2.00-5.00m deep (1 sewer)		m	109.7		
	ii) 2.00-5.00m deep (1 sewer)			54.8		
	sensing cable)		m	54.0		
	iii) 5.01-8.00m deep (1 sewers)		m	92.2		
	iii) 3.01-0.0011 deep (1 Sewers)			52.2		
	i) 750mm			400.5		
	i) 5.00 - 8.00m deep (2 sewers)		m	130.3		
	j) 900mm					
	i) 5.00 - 8.00m deep (3 sewers)		m	276.6		
	k) 1125x750mm					
	i) 5.00 - 8.00m deep (1 sewer)		m	125.9		
	l) 1150x900mm					
	i) 5.00 - 8.00m deep (1 sewer)		m	99.9		

	PRICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
	m) 1350x900mm i) S-MA50017758 ii) S-MA60020740		m m	107.4 163.9		
E.	Flow Control (by Sewer Segment)	E6				
	a) 150-300mm	-	each	20.0		
	b) 375-600mm		each	15.0		
	c) 750-900mm		each	5.0		
	d) Larger than 900mm (Including Egg Shape)		each	3.0		
	e) MA70016029 - 600mm		L.S.	1.0		
	f) MA60020740 - 1350x900mm		L.S.	1.0		
F.	Reinstatement of Sewer Services	E8	each	500		
G.	Solid Debris Cutting	CW 2140				
0.	a) First 3 metres (40 sewers)	000 2140	each	41.0		
	b) Longer than 3 Metres (34 sewers)		m	573.0		
	c) At Pipe Joints and Services (24 sewers)		each	152.0		
			Cuon	102.0		
Н.	Removal of Excessive Grease and	E8	each	20.0		
	or Roots per Sewer Segment					
I.	Removal of Intruding Sewer Services	CW 2140				
1.	a) 100-250mm (30 sewers)	000 2140	each	106		
	a) 100-230mm (30 36wers)		each	100		
J.	Internal Sewer Repairs	E7				
	a) Concrete Patching					
	i) Up to 1.0 metre long (14 sewers)		each	23.0		
	ii) In excess of 1.0 metre long (8 sewers)		m	36.4		
17		<b>F</b> 7				
к.	Sewer Service Grouting - Prior to Lining	E7		-		
	a) man entry > 750mm host pipe		each	5		
L.	Anulus Grouting	E7				
	a) 375mm 64.2 - 75.2m DS	<u> </u>	L.S.	1		
	(MA50009817 - La Verendrye Street)		2.0.			
	b) 1200x900mm Egg 104.9 - 107.4m DS		L.S.	1		
	(MA60021699 - Osborne Street)		_			
м.	Provisional Items					
M.1	Manhole and Catch Basin Repairs	E7/CW 2130				
	a) Replace Existing Precast Concrete Flat Top Reducer					
	i) 1200 mm x 750 mm Ø		each	2.0		
	ii) 900 mm x 750 mm Ø		each	2.0		
		•		-		

# FORM B (R2): PRICES (See B:10)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
	b) Replace Existing Precast Concrete Risers					
	i) 750 mm Ø		vert. m	10.0		
	ii) 900 mm Ø		vert. m	20.0		
	iii) 1200 mm Ø		vert. m	2.0		
	iv) 1350 mm Ø		vert. m	1.0		
	v) 1500 mm Ø		vert. m	1.0		
	c) Repairs					
	i) Patching Existing Manholes		vert. m	3.0		
	ii) Re-Pointing Brickwork		vert. m	1.0		
	iii) Repair of Concrete Benching (up to 0.5 $m^3$ )		each	3.0		
	d) Replace Existing Standard Covers					
	i) AP-004 - Standard Manhole Frame		each	10.0		
	ii) AP-005 - Standard Solid Cover		each	10.0		
	e) Replacing Existing Manhole or Catch Basin Rungs		each	100.0		
M.2	Manhole Inspections	CW 2145	each	10.0		
M.3	Catchbasin Lead Cleaning	CW 2140				
	a) 150mm-250mm Ø		m	50.0		
<b>M.</b> 4	Catchbasin Lead Inspection	E6/CW 2145				
	a) 150mm-250mm Ø		m	50.0		
M.5	Sewer Service Grouting - After Lining	E7				
	(900-1325mm Sewers)					
	Catchbasin Lead Inspection		each	3.0		
Ν.	Cash Allowance for Provisional Manhole Construction					
N.1	Cash Allowance for Provisional Manhole Construction	E7/E13	L.S.	1.0	\$110,000.00	\$110,000.0
	1		1	<u> </u>		
OTA	L BID PRICE (GST and MRST extra) (in figures)		\$			

#### 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. 821-2015 Addendum 3

2015 SEWER RENEWALS BY CIPP LINING, CONTRACT 3

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\_\_\_\_\_ for

BID OPPORTUNITY NO. 821-2015 Addendum 3

2015 SEWER RENEWALS BY CIPP LINING, CONTRACT 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 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)

\_\_\_\_\_ (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. 821-2015 Addendum 3

2015 SEWER RENEWALS BY CIPP LINING, CONTRACT 3

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 14, 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 Signing Officer)