

**FORM A: BID**  
(See B8)

1. Contract Title 2009 SEWER RENEWALS BY CIPP LINING  
CONTRACT NO. 17

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 above name.

3. Contact Person

The Bidder hereby authorizes the following contact person to represent the Bidder for purposes of the Bid.

\_\_\_\_\_  
Contact Person

\_\_\_\_\_  
Title

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Facsimile Number

4. Definitions

All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions and D3.

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 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 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)

SEAL

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A 1	Mobilization and Demobilization	E2	Lump	1.0		
<b>Mobilization and Demobilization Subtotal</b>						
<b>B</b>	<b>Calrossie Blvd (Sewer ID - MA60012974) 1st MH east of Pembina Hwy (MH 60011135) to 2nd MH east of Pembina Hwy. (MH 60011156)</b>					
B 1	Sewer Cleaning	E2				
	a) 200 mm					
	i) Pre-lining Cleaning		m	99.2		
	ii) Warranty Cleaning		m	99.2		
B 2	Sewer Inspection	E2				
	a) 200 mm					
	i) Pre-lining Inspection		m	99.2		
	ii) Post-lining Inspection		m	99.2		
	iii) Warranty Inspection		m	99.2		
B 3	Solid Debris Cutting	CW 2140				
	a) First 3.0 metres		each	1		
	b) At Joints and Services		each	15		
B 4	Removing Intruding Sewer Services	CW 2140	each	6		
B 5	Flow Control	E2	each	1		
B 6	Full Segment CIPP					
	a) 200 mm	E2	m	99.2		
B 7	Reinstatement of Sewer Services	E2	each	12		
<b>Calrossie Blvd. Subtotal</b>						

**FORM B (R1): PRICES**  
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<b>C</b>		<b>Calrossie Blvd (Sewer ID - MA60012991) 2nd MH east of Pembina Hwy (MH 60011156) to 3rd MH east of Pembina Hwy. (MH 60011226)</b>				
C	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	100.4	
	ii)	Warranty Cleaning		m	100.4	
C	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	100.4	
	ii)	Post-lining Inspection		m	100.4	
	iii)	Warranty Inspection		m	100.4	
C	3	Solid Debris Cutting	CW 2140			
	a)	At Joints and Services		each	3	
C	4	Removing Intruding Sewer Services	CW 2140	each	8	
C	5	Flow Control	E2	each	1	
C	6	Full Segment CIPP				
	a)	200 mm	E2	m	100.4	
C	7	Reinstatement of Sewer Services	E2	each	16	
		<b>Calrossie Blvd. Subtotal</b>				

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<b>D Calrossie Blvd (Sewer ID - MA60013071) 3rd MH east of Pembina Hwy (MH 60011226) to MH at Riverside Drive (MH 60011239)</b>						
D	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	101.1	
	ii)	Warranty Cleaning		m	101.1	
D	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	101.1	
	ii)	Post-lining Inspection		m	101.1	
	iii)	Warranty Inspection		m	101.1	
D	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	4	
D	4	Removing Intruding Sewer Services	CW 2140	each	4	
D	5	Flow Control	E2	each	1	
D	6	Full Segment CIPP				
	a)	200 mm	E2	m	101.1	
D	7	Reinstatement of Sewer Services	E2	each	12	
<b>Calrossie Blvd. Subtotal</b>						

**FORM B (R1): PRICES**  
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<b>E</b>		<b>Crescent Drive (Sewer ID - MA60018357) 2nd MH east of Kebir Place (MH 60015909) to 1st MH east of Kebir Place (MH 60015896)</b>				
E	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	78.6	
	ii)	Warranty Cleaning		m	78.6	
E	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	78.6	
	ii)	Post-lining Inspection		m	78.6	
	iii)	Warranty Inspection		m	78.6	
E	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
E	4	Flow Control	E2	each	1	
E	5	Full Segment CIPP				
	a)	200 mm	E2	m	78.6	
E	6	Reinstatement of Sewer Services	E2	each	5	
		<b>Crescent Drive Subtotal</b>				

**FORM B (R1): PRICES**  
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<b>F</b>		<b>Dowker Avenue (Sewer ID - MA60017461) MH at Kenneth Street (MH 60015094) to 1st MH east of Kenneth Street (MH 60015097)</b>				
F	1	Sewer Cleaning	E2			
	a)	250 mm				
	i)	Pre-lining Cleaning		m	57.5	
	ii)	Warranty Cleaning		m	57.5	
F	2	Sewer Inspection	E2			
	a)	250 mm				
	i)	Pre-lining Inspection		m	57.5	
	ii)	Post-lining Inspection		m	57.5	
	iii)	Warranty Inspection		m	57.5	
F	3	Solid Debris Cutting	CW 2140			
	b)	At Joints and Services		each	1	
F	4	Removing Intruding Sewer Services	CW 2140	each	2	
F	5	Flow Control	E2	each	1	
F	6	Full Segment CIPP				
	a)	250 mm	E2	m	57.5	
F	7	Reinstatement of Sewer Services	E2	each	2	
		<b>Dowker Avenue Subtotal</b>				



**FORM B (R1): PRICES**  
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<b>G</b>		<b>Kebir Place (Sewer ID - MA60018345) 3rd MH West of McDouglas Street (MH 60015917) to MH at Crescent Drive (MH 60015897)</b>				
G	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	47.0	
	ii)	Warranty Cleaning		m	47.0	
G	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	47.0	
	ii)	Post-lining Inspection		m	47.0	
	iii)	Warranty Inspection		m	47.0	
G	3	Solid Debris Cutting	CW 2140			
	a)	At Services and Joints		each	1	
G	4	Remove Intruding Sewer Services	CW 2140	each	1	
G	5	Flow Control	E2	each	1	
G	6	Full Segment CIPP	E2			
	a)	200 mm		m	47.0	
G	7	Reinstatement of Sewer Services	E2	each	2	
<b>Kebir Place Subtotal</b>						

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<b>H</b>		<b>Kebir Place (Sewer ID - MA60018365) 3rd MH West of McDouglas Street (MH 60015917) to 2nd MH west of McDougal Street (MH 60015916)</b>				
H	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	93.4	
	ii)	Warranty Cleaning		m	93.4	
H	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	93.4	
	ii)	Post-lining Inspection		m	93.4	
	iii)	Warranty Inspection		m	93.4	
H	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Services and Joints		each	15	
H	4	Remove Intruding Sewer Services	CW 2140	each	4	
H	5	Flow Control	E2	each	1	
H	6	Full Segment CIPP	E2			
	a)	200 mm		m	93.4	
H	7	Reinstatement of Sewer Services	E2	each	15	
					<b>Kebir Place Subtotal</b>	

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<b>I Kenneth Street (Sewer ID - MA60017460) 1st MH south of Dowker Avenue (MH 60015093), to MH at Dowker Avenue (MH 60015094)</b>						
I	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	80.6	
	ii)	Warranty Cleaning		m	80.6	
I	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	80.6	
	ii)	Post-lining Inspection		m	80.6	
	iii)	Warranty Inspection		m	80.6	
I	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	11	
I	4	Removing Intruding Sewer Services	CW 2140	each	3	
I	5	Flow Control	E2	each	1	
I	6	Full Segment CIPP				
	a)	200 mm	E2	m	80.6	
I	7	Reinstatement of Sewer Services	E2	each	9	
<b>Kenneth Street Subtotal</b>						

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<b>J</b>		<b>Lyon Street (Sewer ID - MA70014034) MH at Oakenwald Ave. (MH 60011307) to MH at Riverwood Ave. (MH 60011329)</b>				
J	1	Sewer Cleaning	E2			
	a)	300 mm				
	i)	Pre-lining Cleaning		m	96.0	
	ii)	Warranty Cleaning		m	96.0	
J	2	Sewer Inspection	E2			
	a)	300 mm				
	i)	Pre-lining Inspection		m	96.0	
	ii)	Post-lining Inspection		m	96.0	
	iii)	Warranty Inspection		m	96.0	
J	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	Additional Solid Debris Cutting		m	1.0	
	c)	At Joints and Services		each	18	
J	4	Flow Control	E2	each	1	
J	5	Full Segment CIPP				
	a)	300 mm	E2	m	96.0	
J	6	Reinstatement of Sewer Services	E2	each	3	
<b>Lyon Street Subtotal</b>						

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<b>K</b>		<b>Lyon Street (Sewer ID - MA60017690) MH at Dowker Avenue (MH 60015317) to 1st MH North of Dowker Avenue (MH 60015315)</b>				
K	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	91.8	
	ii)	Warranty Cleaning		m	91.8	
K	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	91.8	
	ii)	Post-lining Inspection		m	91.8	
	iii)	Warranty Inspection		m	91.8	
K	3	Solid Debris Cutting	CW 2140			
	a)	At Joints and Services		each	1	
K	4	Removing Intruding Sewer Services	CW 2140	each	7	
K	5	Flow Control	E2	each	1	
K	6	Full Segment CIPP				
	a)	200 mm	E2	m	91.8	
K	7	Reinstatement of Sewer Services	E2	each	8	
					<b>Lyon Street Subtotal</b>	

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<b>L</b>						
<b>Lyon Street (Sewer ID - MA60017688) 2nd MH north of Dowker Avenue (MH60015314) to 3rd MH North of Dowker Avenue (MH 60015323)</b>						
L	1	Sewer Cleaning	E2			
	a)	250 mm				
	i)	Pre-lining Cleaning		m	82.5	
	ii)	Warranty Cleaning		m	82.5	
L	2	Sewer Inspection	E2			
	a)	250 mm				
	i)	Pre-lining Inspection		m	82.5	
	ii)	Post-lining Inspection		m	82.5	
	iii)	Warranty Inspection		m	82.5	
L	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	8	
L	4	Removing Intruding Sewer Services	CW 2140	each	5	
L	5	Flow Control	E2	each	1	
L	6	Full Segment CIPP				
	a)	250 mm	E2	m	82.5	
L	7	Reinstatement of Sewer Services	E2	each	9	
<b>Lyon Street Subtotal</b>						

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<b>M</b>		<b>Lyon Street (Sewer ID - MA60013478) 3rd MH north of Dowker Avenue (MH 60015323) to 4th MH North of Dowker Avenue (MH 60011590)</b>				
M	1	Sewer Cleaning	E2			
	a)	250 mm				
	i)	Pre-lining Cleaning		m	74.5	
	ii)	Warranty Cleaning		m	74.5	
M	2	Sewer Inspection	E2			
	a)	250 mm				
	i)	Pre-lining Inspection		m	74.5	
	ii)	Post-lining Inspection		m	74.5	
	iii)	Warranty Inspection		m	74.5	
M	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	21	
M	4	Removing Intruding Sewer Services	CW 2140	each	5	
M	5	Flow Control	E2	each	1	
M	6	Full Segment CIPP				
	a)	250 mm	E2	m	74.5	
M	7	Reinstatement of Sewer Services	E2	each	11	
						<b>Lyon Street Subtotal</b>

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<b>N</b>		<b>Lyon Street (Sewer ID - MA60013152) 4th MH north of Dowker Avenue (MH 60011590) to MH Oakenwald Avenue (MH 60011305)</b>				
N	1	Sewer Cleaning	E2			
	a)	250 mm				
	i)	Pre-lining Cleaning		m	73.1	
	ii)	Warranty Cleaning		m	73.1	
N	2	Sewer Inspection	E2			
	a)	250 mm				
	i)	Pre-lining Inspection		m	73.1	
	ii)	Post-lining Inspection		m	73.1	
	iii)	Warranty Inspection		m	73.1	
N	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	10	
N	4	Removing Intruding Sewer Services	CW 2140	each	2	
N	5	Flow Control	E2	each	1	
N	6	Full Segment CIPP				
	a)	250 mm	E2	m	73.1	
N	7	Reinstatement of Sewer Services	E2	each	7	
<b>Lyon Street Subtotal</b>						



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<b>O Oakenwald Avenue (Sewer ID MA60013157) MH at Ruttan Bay (E.Leg) (MH 60011300) to MH at Lyon Street West (MH 60011307)</b>						
O	1	Sewer Cleaning	E2			
	a)	300 mm				
	i)	Pre-lining Cleaning		m	76.5	
	ii)	Warranty Cleaning		m	76.5	
O	2	Sewer Inspection	E2			
	a)	300 mm				
	i)	Pre-lining Inspection		m	76.5	
	ii)	Post-lining Inspection		m	76.5	
	iii)	Warranty Inspection		m	76.5	
O	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	4	
O	4	Removing Intruding Sewer Services	CW 2140	each	3	
O	5	Flow Control	E2	each	1	
O	6	Full Segment CIPP				
	a)	300 mm	E2	m	76.5	
O	7	Reinstatement of Sewer Services	E2	each	7	
<b>Oakenwald Avenue Subtotal</b>						

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<b>P</b>		<b>Oakenwald Avenue (Sewer ID MA60013163) MH at Lyon Street East (MH 60011305) to MH at Lyon Street West (MH 60011307)</b>				
P	1	Sewer Cleaning	E2			
	a)	300 mm				
	i)	Pre-lining Cleaning		m	20.2	
	ii)	Warranty Cleaning		m	20.2	
P	2	Sewer Inspection	E2			
	a)	300 mm				
	i)	Pre-lining Inspection		m	20.2	
	ii)	Post-lining Inspection		m	20.2	
	iii)	Warranty Inspection		m	20.2	
P	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	4	
P	4	Flow Control	E2	each	1	
P	5	Full Segment CIPP	E2			
	a)	300 mm		m	20.2	
P	6	Reinstatement of Sewer Services	E2	each	3	
		<b>Oakenwald Avenue Subtotal</b>				

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<b>Q Oakenwald Avenue (Sewer ID MA60013161) 1st MH east of Lyon Street East (MH 60011324) to MH at Lyon Street East (MH 60011305)</b>						
Q	1	Sewer Cleaning	E2			
	a)	250 mm				
	i)	Pre-lining Cleaning		m	86.5	
	ii)	Warranty Cleaning		m	86.5	
Q	2	Sewer Inspection	E2			
	a)	250 mm				
	i)	Pre-lining Inspection		m	86.5	
	ii)	Post-lining Inspection		m	86.5	
	iii)	Warranty Inspection		m	86.5	
Q	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	16	
Q	4	Removing Intruding Sewer Services	CW 2140	each	1	
Q	5	Flow Control	E2	each	1	
Q	6	Full Segment CIPP				
	a)	250 mm	E2	m	86.5	
Q	7	Reinstatement of Sewer Services	E2	each	7	
<b>Oakenwald Avenue Subtotal</b>						

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R	<b>Riverside Drive (Sewer ID - MA60013082) MH at Calrossie Blvd (MH 60011239) to 1st MH east of Calrossie Blvd (MH 6003362)</b>					
R 1	Sewer Cleaning	E2				
	a) 200 mm					
	i) Pre-lining Cleaning		m	100.4		
	ii) Warranty Cleaning		m	100.4		
R 2	Sewer Inspection	E2				
	a) 200 mm					
	i) Pre-lining Inspection		m	100.4		
	ii) Post-lining Inspection		m	100.4		
	iii) Warranty Inspection		m	100.4		
R 3	Solid Debris Cutting	CW 2140				
	a) First 3.0 metres		each	1		
	b) Additional Solid Debris Cutting		m	1.7		
	c) At Joints and Services		each	35		
R 4	Flow Control	E2	each	1		
R 5	Full Segment CIPP					
	a) 200 mm	E2	m	100.4		
R 6	Reinstatement of Sewer Services	E2	each	5		
<b>Riverside Drive Subtotal</b>						

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<b>S</b>		<b>Southwood Avenue (Sewer ID MA60017382) 1st MH west of Woodgrove (MH 60015012) to MH at Woodgrove Street (MH 60015060)</b>				
S	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	136.9	
	ii)	Warranty Cleaning		m	136.9	
S	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	136.9	
	ii)	Post-lining Inspection		m	136.9	
	iii)	Warranty Inspection		m	136.9	
S	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	38	
S	4	Removing Intruding Sewer Services	CW 2140	each	5	
S	5	Flow Control	E2	each	1	
S	6	Full Segment CIPP				
	a)	200 mm	E2	m	136.9	
S	7	Reinstatement of Sewer Services	E2	each	18	
		<b>Southwood Avenue Subtotal</b>				

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<b>T</b>		<b>Southwood Avenue (Sewer ID - MA60013463)</b>				
		<b>MH at Woodgrove Street (MH 60015060) to 1st MH east of Woodgrove Street (MH 60011184)</b>				
T	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	137.1	
	ii)	Warranty Cleaning		m	137.1	
T	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	137.1	
	ii)	Post-lining Inspection		m	137.1	
	iii)	Warranty Inspection		m	137.1	
T	3	Solid Debris Cutting	CW 2140			
	a)	At Joints and Services		each	5	
T	4	Removing Intruding Sewer Services	CW 2140	each	7	
T	5	Flow Control	E2	each	1	
T	6	Full Segment CIPP				
	a)	200 mm	E2	m	137.1	
T	7	Reinstatement of Sewer Services	E2	each	17	
		<b>Southwood Avenue Subtotal</b>				

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

<b>U</b>		<b>Southwood Avenue (Sewer ID - MA60013024) 1st MH east of Woodgrove Street (MH 60011184) to 2nd MH east of Woodgrove Street (MH 60011187)</b>				
U	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	46.5	
	ii)	Warranty Cleaning		m	46.5	
U	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	46.5	
	ii)	Post-lining Inspection		m	46.5	
	iii)	Warranty Inspection		m	46.5	
U	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	Additional Solid Debris Cutting		m	1.8	
	c)	At Joints and Services		each	24	
U	4	Flow Control	E2	each	1	
U	5	Full Segment CIPP				
	a)	200 mm	E2	m	46.5	
U	6	Reinstatement of Sewer Services	E2	each	7	
<b>Southwood Avenue Subtotal</b>						

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

<b>V</b>		<b>Southwood Avenue (Sewer ID - MA60013027) 2nd MH east of Woodgrove Street (MH 6001187) to MH at Wicklow Street (MH 60011197)</b>				
V	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	75.5	
	ii)	Warranty Cleaning		m	75.5	
V	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	75.5	
	ii)	Post-lining Inspection		m	75.5	
	iii)	Warranty Inspection		m	75.5	
V	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	12	
V	4	Flow Control	E2	each	1	
V	5	Full Segment CIPP				
	a)	200 mm	E2	m	75.5	
V	6	Reinstatement of Sewer Services	E2	each	8	
		<b>Southwood Avenue Subtotal</b>				



**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

<b>W</b>		<b>Waterford Avenue (Sewer ID - MA60017351) 2nd MH east of Pembina Hwy. (MH 60015010) to 1st MH east of Pembina Hwy. (MH173-0031)</b>				
W	1	Sewer Cleaning	E2			
	a)	250 mm				
	i)	Pre-lining Cleaning		m	4.3	
	ii)	Warranty Cleaning		m	4.3	
W	2	Sewer Inspection	E2			
	a)	250 mm				
	i)	Pre-lining Inspection		m	4.3	
	ii)	Post-lining Inspection		m	4.3	
	iii)	Warranty Inspection		m	4.3	
W	3	Solid Debris Cutting	CW 2140			
	a)	At Joints and Services		each	1	
W	4	Flow Control	E2	each	1	
W	5	Full Segment CIPP				
	a)	250 mm	E2	m	4.3	
<b>Waterford Avenue Subtotal</b>						

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

<b>X</b>		<b>Waterford Avenue (Sewer ID - MA60012786) 4th MH west of Wicklow Street (MH 60010510) to 3rd MH west of Wicklow Street (MH 60010958)</b>				
X	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	116.0	
	ii)	Warranty Cleaning		m	116.0	
X	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	116.0	
	ii)	Post-lining Inspection		m	116.0	
	iii)	Warranty Inspection		m	116.0	
X	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	7	
X	4	Remove Intruding Services		each	6	
X	5	Flow Control	E2	each	1	
X	6	Full Segment CIPP				
	a)	200 mm	E2	m	116.0	
X	7	Reinstatement of Sewer Services	E2	each	17	
<b>Waterford Avenue Subtotal</b>						

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

Y		Waterford Avenue (Sewer ID - MA60012795) 3rd MH west of Wicklow Street (MH 60010958) to 2nd MH west of Wicklow Street (MH 85820083)				
Y	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	98.8	
	ii)	Warranty Cleaning		m	98.8	
Y	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	98.8	
	ii)	Post-lining Inspection		m	98.8	
	iii)	Warranty Inspection		m	98.8	
Y	3	Solid Debris Cutting	CW 2140			
	a)	First 3.0 metres		each	1	
	b)	At Joints and Services		each	18	
Y	4	Flow Control	E2	each	1	
Y	5	Full Segment CIPP				
	a)	200 mm	E2	m	98.8	
Y	6	Reinstatement of Sewer Services	E2	each	13	
<b>Waterford Avenue Subtotal</b>						

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

<b>Z Wildwood - Section F (S. Leg) (Sewer ID - MA60013317) 1st MH west of east leg - Section F (MH 60011455) to 2nd MH west of east leg of Wildwood - Section F (MH 60011456)</b>						
Z	1	Sewer Cleaning	E2			
	a)	200 mm				
	i)	Pre-lining Cleaning		m	66.4	
	ii)	Warranty Cleaning		m	66.4	
Z	2	Sewer Inspection	E2			
	a)	200 mm				
	i)	Pre-lining Inspection		m	66.4	
	ii)	Post-lining Inspection		m	66.4	
	iii)	Warranty Inspection		m	66.4	
Z	3	Solid Debris Cutting	CW 2140			
	a)	At Joints and Services		each	24	
Z	4	Flow Control	E2	each	1	
Z	5	Full Segment CIPP				
	a)	200 mm	E2	m	66.4	
Z	6	Reinstatement of Sewer Services	E2	each	5	
<b>Wildwood Section F Subtotal</b>						

**FORM B (R1): PRICES**  
 (SEE B9)  
 2009 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 17

<b>AA. Provisional Items</b>						
AA	1	Manhole and Catchbasin Repair	CW 2130			
	a)	Supply and Install Manhole Rungs		each	5	
	b)	Supply and Install Standard Frame AP-004		each	1	
	c)	Supply and Install Standard Cover AP-005		each	1	
	d)	Supply and Install Concrete Risers				
	i)	750 mm		vm	1.0	
	ii)	900 mm		vm	1.0	
	e)	Grout Manhole (Risers)		vm	1.0	
	f)	Grout Manhole (Benching)		each	2	
	g)	Filling Underground Voids with Cement Stabilized Fill	CW 2034	m <sup>3</sup>	5	
<b>Provisional Items - Subtotal</b>						

TOTAL BID PRICE (PST and GST extra) (in figures)\$ \_\_\_\_\_

(in words) \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
 Name of Bidder

\_\_\_\_\_ Bidder

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

(Page 1 of 2)  
(See B11)

**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. 478-2009

2009 SEWER RENEWALS BY CIPP LINING  
CONTRACT NO. 17

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)

By: \_\_\_\_\_ (Seal)  
(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,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

BID OPPORTUNITY NO. 478-2009

2009 SEWER RENEWALS BY CIPP LINING  
CONTRACT NO. 17

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: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

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

\_\_\_\_\_  
(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. 478-2009

2009 SEWER RENEWALS BY CIPP LINING  
CONTRACT NO.

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 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 20, 2009.

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)