FORM A: BID (See B8)

1.	Contract Title	2007 SEWER RENEW	ALS BY CIPP LINING – CONTR	RACT 21
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 ur	der the above name.	
3.	Contact Person	The Bidder hereby autithe Bidder for purposes	norizes the following contact peof the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions		sed in the Contract shall ha General Conditions and D3.	ve the meanings
5.	Offer		ers to perform the Work in activities in Canadian funds, so.	

Template Version: C020070404

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.

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12.	Signatures	In witness whereof the Bidder or the Bidder's authorized official o officials have signed this
		day of , 20
	(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials
	(Witness)	(Print here name and official capacity of individual whose signature appears above)
	(Witness)	(Print here name and official capacity of individual whose signature appears above)

SEAL

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.	Mobilization and Demobilization	E2	each	1	114101	
Α.	MODIFIZATION and Demobilization	E2	eacii	'		
<u>B</u>	Ainslie Av (Asset No. MA20005815) -				Subtotal:	
-	1st MH S of Lodge (Asset No.					
	MH20005339) to 2nd MH S of Lodge					
	(Asset No. MH20005336)	E2 &				
B. 1	Sewer Cleaning	CW 2140				
a)	600mm					
i)	Pre-lining Cleaning		m	108.5		
ii)	Warranty Cleaning		m	108.5		
_		E2 &				
B. 2	Sewer Inspection 600mm	CW 2145				
a)				108.5		
	Pre-lining Inspection Post Lining Inspection		m m	108.5		
	Warranty Inspection		''' m	108.5		
ĺ			•••	100.0		
B. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	2		
b)	At Joints and Services		each	1		
B. 4	Flow Control	E2	each	1		
B. 5	Full Segment CIPP	E2				
a)	600mm		m	108.5		
B. 6	Reinstatement of Sewer Services	E2	each	18		
B. 7						
	Sewer Service Grouting - Prior to Lining	E3				
a)	600mm		each	2		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>C</u>	Ainslie Av (Asset No. MA20005818) - MH at Lodge (Asset No. MH20005351) to 2nd MH S of Lodge (Asset No. MH20005339)					
C. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm	CVV 2140				
,	Pre-lining Cleaning		m	91.4		
ii)	Warranty Cleaning		m	91.4		
C. 2 a)	Sewer Inspection 600mm	E2 & CW 2145				
· ·	Pre-lining Inspection		m	91.4		
	Post Lining Inspection		m	91.4		
iii)	Warranty Inspection		m	91.4		
C. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	3		
C. 4	Flow Control	E2	each	1		
C. 5	Full Segment CIPP	E2				
a)	600mm		m	91.4		
C. 6	Reinstatement of Sewer Services	E2	each	10		
C. 7	Sewer Service Grouting - Prior to Lining	E3				
a)	600mm		each	1		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>D</u>	Allard Av (Asset No. MA20004924) - MH at Buchanan (Asset No. MH20004540) to MH at Stewart (Asset No. MH20004539)					
	NO. WITI20004333)	E2 &				
D. 1	Sewer Cleaning	CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	93.1		
ii)	Warranty Cleaning		m	93.1		
D. 2 a)	Sewer Inspection 250mm	E2 & CW 2145				
1	Pre-lining Inspection		m	93.1		
	Post Lining Inspection		m	93.1		
,	Warranty Inspection		m	93.1		
D. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	2		
b)	At Joints and Services		each	14		
D. 4	Flow Control	E2	each	1		
D. 5	Full Segment CIPP	E2				
a)	250mm		m	93.1		
D. 6	Reinstatement of Sewer Services	E2	each	1		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.	0	QUANTITY	PRICE	7 0 0 1 1 1
<u>E</u>	Allard Av (Asset No. MA20004927) -					
	MH at Stewart (Asset No.					
	MH20004539) to 1st MH E of St.					
	Charles (Asset No. MH20004533)					
_ ,		E2 &				
E. 1	Sewer Cleaning	CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	88.2		
ii)	Warranty Cleaning		m	88.2		
		E2 &				
E. 2	Sewer Inspection	CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	88.2		
ii)	Post Lining Inspection		m	88.2		
iii)	Warranty Inspection		m	88.2		
E. 3	Flow Control	E2	each	1		
E. 4	Full Segment CIPP	E2				
a)	250mm		m	88.2		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>F</u>	Allard Av (Asset No. MA20004911) - 1st MH E of St. Charles (Asset No. MH20004533) to MH at St. Charles (Asset No. MH20004518)					
F. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm	CVV 2140				
,	Pre-lining Cleaning		m	51.6		
	Warranty Cleaning		m	51.6		
	, ,	E2 &				
F. 2	Sewer Inspection	CW 2145				
a)	250mm					
· · · · · ·	Pre-lining Inspection		m	51.6		
,	Post Lining Inspection		m	51.6		
iii)	Warranty Inspection		m	51.6		
F. 3	Remove Intruding Sewer Services	E2	each	1		
F. 4	Flow Control	E2	each	1		
F. 5	Full Segment CIPP	E2				
a)	250mm		m	51.6		
F. 6	Reinstatement of Sewer Services	E2	each	1		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>G</u>	Arnold Av (Asset No. MA60009238) - 3rd MH W of Nassau (Asset No. MH60007636) to 2nd MH W of Nassau (Asset No. MH60007633)			<u> QUANTITY </u>	FRICE	
0 1		E2 &				
G. 1	Sewer Cleaning	CW 2140				
a) 	300mm					
,	Pre-lining Cleaning		m	71.6		
ii)	Warranty Cleaning	E4.0	m	71.6		
G. 2	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead	OW 2140	m	10.0		
a)	250mm catoribasiin icad	E2 &	'''	10.0		
G. 3	Sewer Inspection	CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	71.6		
ii)	Post Lining Inspection		m	71.6		
iii)	Warranty Inspection		m	71.6		
		E4 &				
G. 4	Catchbasin Lead Inspection	CW 2145				
a)	200mm catchbasin lead		m	10.0		
G. 5	Flow Control	E2	each	1		
G. 6	Full Segment CIPP	E2				
a)	300mm		m	71.6		
G. 7	Reinstatement of Sewer Services	E2	each	15		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>H</u>	Arnold Av (Asset No. MA60009235) - 2nd MH W of Nassau (Asset No. MH60007633) to 1st W of Nassau (Asset No. MH60007681)					
	Ì	E2 &				
H. 1	Sewer Cleaning	CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	74.3		
ii)	Warranty Cleaning		m	74.3		
		E2 &				
H. 2	Sewer Inspection	CW 2145				
a)	300mm					
,	Pre-lining Inspection		m	74.3		
·	Post Lining Inspection		m	74.3		
iii)	Warranty Inspection		m	74.3		
H. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1.0		
H. 4	Remove Intruding Sewer Services	E2	each	1		
H. 5	Flow Control	E2	each	1		
H. 6	Full Segment CIPP	E2				
a)	300mm		m	74.3		
H. 7	Reinstatement of Sewer Services	E2	each	13		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	Blenheim Av (Asset No. MA50015623) - 2nd MH W of Des Meurons (Asset No. MH50012512) to 1st MH E of Overton (Asset No. MH50012513)					
	O Ola	E2 &				
I. 1	Sewer Cleaning	CW 2140				
a)	300mm					
	Pre-lining Cleaning		m	109.9		
ii)	Warranty Cleaning	F0.0	m	109.9		
l. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm	OVV 2143				
,	Pre-lining Inspection		m	109.9		
,	Post Lining Inspection		m	109.9		
,	Warranty Inspection		m	109.9		
I. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
I. 4	Remove Intruding Sewer Services	E2	each	2		
l. 5	Flow Control	E2	each	1		
I. 6	Full Segment CIPP	E2				
a)	300mm		m	109.9		
l. 7	Reinstatement of Sewer Services	E2	each	11		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ī	Blenheim Av (Asset No. MA50015622) - 1st MH E of Egerton (Asset No. MH50012508) to 2nd MH E of Des Meurons (Asset No. MH50012509)			,		
J. 1	Sewer Cleaning	E2 & CW 2140				
	250mm	011 2140				
,	Pre-lining Cleaning		m	113.4		
ii)	Warranty Cleaning		m	113.4		
J. 2 a)	Sewer Inspection 250mm	E2 & CW 2145				
i)	Pre-lining Inspection		m	113.4		
ii)	Post Lining Inspection		m	113.4		
iii)	Warranty Inspection		m	113.4		
J. 3	Remove Intruding Sewer Services	E2	each	2		
J. 4	Flow Control	E2	each	1		
J. 5	Full Segment CIPP	E2				
a)	250mm		m	113.4		
J. 6	Reinstatement of Sewer Services	E2	each	17		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>K</u>	Blenheim Av (Asset No. MA50015621) - 2nd MH E of Des Meurons (Asset No. MH50012509) to 1st MH E of Des Meurons (Asset No. MH50012511)			1201	-	
K. 1	Sewer Cleaning	E2 & CW 2140				
,	250mm					
	Pre-lining Cleaning		m	139.9		
K. 2 a)	Warranty Cleaning Sewer Inspection 250mm	E2 & CW 2145	m	139.9		
,	Pre-lining Inspection		m	139.9		
	Post Lining Inspection		m	139.9		
	Warranty Inspection		m	139.9		
K. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	13.0		
K. 4	Remove Intruding Sewer Services	E2	each	1		
K. 5	Flow Control	E2	each	1		
K. 6	Full Segment CIPP	E2				
a)	250mm		m	139.9		
K. 7	Reinstatement of Sewer Services	E2	each	23		
_					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
L	Clare Av (Asset No. MA60012492) - MH at Osborne (Asset No. MH60010677) to 1st MH E of Osborne (Asset No. MH60010692)					
		E2 &				
L. 1	Sewer Cleaning	CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	72.3		
ii)	Warranty Cleaning		m	72.3		
		E2 &				
L. 2	Sewer Inspection	CW 2145				
a)	300mm					
· ·	Pre-lining Inspection		m	72.3		
· · · · ·	Post Lining Inspection		m	72.3		
iii)	Warranty Inspection		m	72.3		
L. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
L. 4	Remove Intruding Sewer Services	E2	each	2		
L. 5	Flow Control	E2	each	1		
L. 6	Full Segment CIPP	E2				
a)	300mm		m	72.3		
L. 7	Reinstatement of Sewer Services	E2	each	13		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT	
<u>M</u>	Clonard Av (Asset No. MA50013171) - 1st MH E of Des Meurons (Asset No. MH50010588) to 1st MH W of Des Meurons (Asset No. MH50010589)	REF.		QUANTITY	PRICE		
		E2 &					
M. 1	Sewer Cleaning	CW 2140					
a)	300mm						
i)	Pre-lining Cleaning		m	122.2			
ii)	Warranty Cleaning		m	122.2			
M. 2	Sewer Inspection 300mm	E2 & CW 2145					
a) :\				400.0			
,	Pre-lining Inspection		m	122.2			
· ·	Post Lining Inspection Warranty Inspection		m	122.2 122.2			
"")	warranty inspection		m	122.2			
M. 3	Solid Debris Cutting	CW 2140					
a)	First 3 metres		each	2			
b)	At Joints and Services		each	2			
M. 4	Flow Control	E2	each	1			
M. 5	Full Segment CIPP	E2					
a)	300mm		m	122.2			
M. 6	Reinstatement of Sewer Services	E2	each	17			
	Subtotal:						

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
<u>N</u>	Haig Av (Asset No. MA50007299) - 1st MH E of Des Meurons (Asset No. MH50006252) to MH at Des Meurons (Asset No. MH50006253)						
N. 4	Sower Cleaning	E2 &					
N. 1	Sewer Cleaning	CW 2140					
<i>'</i>	250mm			000			
<i>'</i>	Pre-lining Cleaning		m	96.2			
11)	Warranty Cleaning	E2 &	m	96.2			
N. 2	Sewer Inspection	CW 2145					
a)	250mm	011 = 110					
·	Pre-lining Inspection		m	96.2			
<i>'</i>	Post Lining Inspection		m	96.2			
	Warranty Inspection		m	96.2			
N. 3	Solid Debris Cutting	CW 2140					
a)	First 3 metres		each	4			
b)	At Joints and Services		each	3			
N. 4	Flow Control	E2	each	1			
N. 5	Full Segment CIPP	E2					
a)	250mm		m	96.2			
N. 6	Reinstatement of Sewer Services	E2	each	15			
	Subtotal:						

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>o</u>	Harrow St (Asset No. MA60010465) - MH at Kingsway (Asset No. MH60009320) to MH at Harvard (Asset No. MH60008830)			,		
O. 1	Sewer Cleaning	E2 & CW 2140				
a)	750mm	CVV 2140				
1	Pre-lining Cleaning		m	105.2		
,	Warranty Cleaning		m	105.2		
O. 2 a)	Sewer Inspection 750mm	E2 & CW 2145				
	Pre-lining Inspection		m	105.2		
1	Post Lining Inspection		m	105.2		
iii)	Warranty Inspection		m	105.2		
O. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
O. 4 a)	Internal Host Pipe Repairs Concrete Patching	E3				
1	Up to 1.0 metre long		each	2		
O. 5	Flow Control	E2	each	1		
O. 6	Full Segment CIPP	E2				
a)	750mm		m	105.2		
O. 7	Reinstatement of Sewer Services	E2	each	9		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>P</u>	Harrow St (Asset No. MA60010536) - MH at Harvard (Asset No. MH60008830) to MH at Yale (Asset No. MH60006235)			,		
P. 1	Sower Cleaning	E2 &				
	Sewer Cleaning 900mm	CW 2140				
,	Pre-lining Cleaning		m	93.1		
	Warranty Cleaning		m m	93.1		
"/	Warranty Cleaning	E4 &	'''	33.1		
P. 2	Catchbasin Lead Cleaning	CW 2140				
a)	200mm catchbasin lead		m	10.0		
		E2 &				
P. 3	Sewer Inspection	CW 2145				
,	900mm					
· · · · · ·	Pre-lining Inspection		m	93.1		
,	Post Lining Inspection		m	93.1		
	Warranty Inspection	E4 &	m	93.1		
P. 4	Catchbasin Lead Inspection	CW 2145				
a)	200mm catchbasin lead		m	10.0		
P. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
P. 6	Additional Solid Debris Cutting	E2	m	1		
P. 7	Remove Intruding Sewer Services	E2	each	1		
P. 8	Internal Host Pipe Repairs	E3				
a)	Concrete Patching					
i)	Up to 1.0 metre long		each	2		
ii)	In excess of 1.0 metre long		m	4		
P. 9	Flow Control	E2	each	1		
P. 10	Full Segment CIPP	E2				
a)	900mm		m	93.1		
P. 11	Reinstatement of Sewer Services	E2	each	6		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q	Moray St (Asset No. MA20006543) - MH at Strauss (Asset No. MH20006069) to 1st MH N of Ness (Asset No. MH20006017)					
Q. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm	CVV 2140				
· ·	Pre-lining Cleaning		m	107.2		
	Warranty Cleaning		m	107.2		
Q. 2	Sewer Inspection	E2 & CW 2145				
a)	600mm			107.2		
-	Pre-lining Inspection Post Lining Inspection		m m	107.2		
	Warranty Inspection		m	107.2		
Q. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
Q. 4	Flow Control	E2	each	1		
Q. 5	Full Segment CIPP	E2				
a)	600mm		m	107.2		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT		
_	 Moray St (Asset No. MA20006541) -	REF.		QUANTITY	PRICE			
<u>R</u>	1st MH N of Ness (Asset No. MH20006017) to MH at Ness (Asset No. MH20006015)							
		E2 &						
R. 1	Sewer Cleaning	CW 2140						
a)	600mm							
	Pre-lining Cleaning		m	106.2				
ii)	Warranty Cleaning		m	106.2				
D 2	Carran la ana asti an	E2 &						
R. 2	Sewer Inspection	CW 2145						
a)	600mm			4000				
1	Pre-lining Inspection		m	106.2				
	Post Lining Inspection		m	106.2				
	Warranty Inspection		m	106.2				
R. 3	Solid Debris Cutting	CW 2140						
a)	At Joints and Services		each	3				
R. 4	Remove Intruding Sewer Services	E2	each	1				
R. 5	Flow Control	E2	each	1				
R. 6	Full Segment CIPP	E2						
a)	600mm		m	106.2				
R. 7	Reinstatement of Sewer Services	E2	each	1				
	Subtotal:							

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>S</u>	Pinewood Dr (Asset No. MA20005687) - 1st MH E of Moray (Asset No. MH20005206) to MH at Moray (Asset No. MH20005205)			,		
S. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm	011 21 10				
i)	Pre-lining Cleaning		m	102.6		
ii)	Warranty Cleaning		m	102.6		
b)	250mm					
i)	Pre-lining Cleaning		m	9.5		
ii)	Warranty Cleaning		m	9.5		
		E4 &				
S. 2	Catchbasin Lead Cleaning	CW 2140		44.0		
a)	200mm catchbasin lead	F0.8	m	11.0		
S. 3	Sewer Inspection	E2 & CW 2145				
	200mm	000 2140				
,	Pre-lining Inspection		m	102.6		
	Post Lining Inspection		m	102.6		
	Warranty Inspection		m	102.6		
b)	200mm					
i)	Pre-lining Inspection		m	9.5		
ii)	Post Lining Inspection		m	9.5		
iii)	Warranty Inspection		m	9.5		
0 4	Catalia a di manatian	E4 &				
S. 4	Catchbasin Lead Inspection	CW 2145		44.0		
a)	200mm catchbasin lead		m	11.0		
S. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	2		
b)	At Joints and Services		each	3		
S. 6	Remove Intruding Sewer Services	E2	each	3		
S. 7	Flow Control	E2	each	1		
S. 8	Full Segment CIPP	E2				
a)	200mm		m	102.6		
b)	250mm		m	9.5		
S. 9	Reinstatement of Sewer Services	E2	each	12		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>T</u>	Pinewood Dr (Asset No. MA20005688) - 1st MH E of Moray (Asset No. MH20005206) to 2nd MH E of Moray (Asset No. MH20004886)	KEF.		<u> QUANTITT</u>	FRICE	
T 4	,	E2 &				
T. 1	Sewer Cleaning	CW 2140				
a)	200mm					
,	Pre-lining Cleaning		m	111.7		
ii)	Warranty Cleaning	F0.8	m	111.7		
T. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm	OW 2140				
,	Pre-lining Inspection		m	111.7		
,	Post Lining Inspection		m	111.7		
,	Warranty Inspection		m	111.7		
T. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres	OW 2140	each			
,				1		
b)	At Joints and Services		each	10		
T. 4	Remove Intruding Sewer Services	E2	each	2		
T. 5	Flow Control	E2	each	1		
T. 6	Full Segment CIPP	E2				
a)	200mm		m	111.7		
T. 7	Reinstatement of Sewer Services	E2	each	23		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
<u>U</u>	Pinewood Dr (Asset No. MA20005336) - 2nd MH E of Moray (Asset No. MH20004886) to 3rd MH E of Moray (Asset No. MH20004887)	IXEL.		<u> GOZHVIII I</u>				
		E2 &						
U. 1	Sewer Cleaning	CW 2140		1				
a)	200mm							
i)	Pre-lining Cleaning		m	60.4				
ii)	Warranty Cleaning		m	60.4				
		E2 &		1				
U. 2	Sewer Inspection	CW 2145		1				
a)	200mm			1				
i)	Pre-lining Inspection		m	60.4				
ii)	Post Lining Inspection		m	60.4				
iii)	Warranty Inspection		m	60.4				
U. 3	Solid Debris Cutting	CW 2140						
a)	At Joints and Services		each	2				
U. 4	Flow Control	E2	each	1				
U. 5	Full Segment CIPP	E2						
a)	200mm		m	60.4				
U. 6	Reinstatement of Sewer Services	E2	each	6				
	Subtotal:							

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
<u>v</u>	Ronald St (Asset No. MA20005638) - MH at Portage SPL (Asset No. MH20005159) to MH at Portage NPL (Asset No. MH20005160)					
		E2 &				
V. 1	Sewer Cleaning	CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	52.2		
ii)	Warranty Cleaning		m	52.2		
., .		E2 &				
V. 2	Sewer Inspection	CW 2145				
a)	200mm					
	Pre-lining Inspection		m	52.2		
1	Post Lining Inspection		m	52.2		
iii)	Warranty Inspection		m	52.2		
V. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
V. 4	Flow Control	E2	each	1		
V. 5	Full Segment CIPP	E2				
a)	200mm		m	52.2		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>w</u>	St. Charles St (Asset No. MA20004909) - 1st MH N of Allard (Asset No. MH20004513) to MH at Allard (Asset No. MH20004518)			,		
W. 1	Sower Cleaning	E2 &				
	Sewer Cleaning 250mm	CW 2140				
a) ;	Pre-lining Cleaning		m	74.2		
,	Warranty Cleaning		m m	74.2		
ŕ	, ,	E2 &	""	74.2		
W. 2	Sewer Inspection	CW 2145				
a)	250mm					
,	Pre-lining Inspection		m	74.2		
,	Post Lining Inspection		m	74.2		
iii)	Warranty Inspection		m	74.2		
W. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	2		
b)	At Joints and Services		each	1		
W. 4	Flow Control	E2	each	1		
W. 5	Full Segment CIPP	E2				
a)	250mm		m	74.2		
W. 6	Reinstatement of Sewer Services	E2	each	7		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>x</u>	St. Charles St (Asset No. MA20004825) - MH at Augier (Asset No. MH20004444) to 1st MH S of Sansome (Asset No. MH20004443)	, IVEL		<u> QOANTITI </u>	11102	
		E2 &				
X. 1	Sewer Cleaning	CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	86.1		
ii)	Warranty Cleaning		m	86.1		
V 0		E2 &				
X. 2	Sewer Inspection	CW 2145				
,	250mm					
	Pre-lining Inspection		m	86.1		
,	Post Lining Inspection		m	86.1		
iii)	Warranty Inspection		m	86.1		
X. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
X. 4	Remove Intruding Sewer Services	E2	each	3		
X. 5	Flow Control	E2	each	1		
X. 6	Full Segment CIPP	E2				
a)	250mm		m	86.1		
X. 7	Reinstatement of Sewer Services	E2	each	11		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Y	St. Charles St (Asset No. MA20004824) - 1st MH S of Sansome (Asset No. MH20004443) to MH at Sansome (Asset No. MH20004497)					
Y 1	Sewer Cleaning	E2 & CW 2140				
	250mm	CVV 2140				
,	Pre-lining Cleaning		m	83.7		
,	Warranty Cleaning		m	83.7		
Y 2	Sewer Inspection 250mm	E2 & CW 2145		00.1		
i)	Pre-lining Inspection		m	83.7		
ii)	Post Lining Inspection		m	83.7		
iii)	Warranty Inspection		m	83.7		
Y 3	Remove Intruding Sewer Services	E2	each	2		
Y 4	Flow Control	E2	each	1		
Y 5	Full Segment CIPP	E2				
a)	250mm		m	83.7		
Y 6	Reinstatement of Sewer Services	E2	each	5		
	Subtotal:					

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>Z</u>	St. Charles St (Asset No. MA20004884) - 1st MH S of Lepine (Asset No. MH20004491) to MH at Sansome (Asset No. MH20004497)			140, 111111		
	, ,	E2 &				
Z 1	Sewer Cleaning	CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	83.8		
ii)	Warranty Cleaning		m	83.8		
7.0		E2 &				
Z 2	Sewer Inspection	CW 2145				
a)	250mm					
-	Pre-lining Inspection		m	83.8		
	Post Lining Inspection		m	83.8		
iii)	Warranty Inspection		m	83.8		
Z 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
Z 4	Flow Control	E2	each	1		
Z 5	Full Segment CIPP	E2				
a)	250mm		m	83.8		
Z 6	Reinstatement of Sewer Services	E2	each	7		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>AA</u>	St. Charles St (Asset No. MA20004883) - MH at Lepine (Asset No. MH20004516) 1st MH S of Lepine (Asset No. MH20004491)	KEF.		QUANTITY	FRICE	
^ 4		E2 &				
AA 1	Sewer Cleaning	CW 2140				
a)	250mm					
,	Pre-lining Cleaning		m	83.9		
ii)	Warranty Cleaning	50.0	m	83.9		
AA 2	Sewer Inspection	E2 & CW 2145				
a)	250mm	CW 2145				
′	Pre-lining Inspection		m	83.9		
,	Post Lining Inspection		m	83.9		
·	Warranty Inspection		m	83.9		
"")	warranty inspection		111	03.9		
AA 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	3		
AA 4	Additional Solid Debris Cutting	E2	m	3		
AA 5	Flow Control	E2	each	1		
AA 6	Full Segment CIPP	E2				
a)	250mm		m	83.9		
AA 7	Reinstatement of Sewer Services	E2	each	7		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>AB</u>	St. Mary's Rd (Asset No. MA50010558) - MH at Morier (Asset No. MH50008562) 1st 1st MH S of Morier (Asset No. MH50008566)					
AB 1	Sewer Cleaning	E2 & CW 2140				
-	1125mm x 750mm Pre-lining Cleaning		m	81.3 81.3		
AB 2	Warranty Cleaning Sewer Inspection	E2 & CW 2145	m	01.3		
a) i)	1125mm x 750mm Pre-lining Inspection		m	81.3		
· ·	Post Lining Inspection Warranty Inspection		m m	81.3 81.3		
AB 3	Flow Control	E2	each	1		
AB 4 a)	Full Segment CIPP 1125mm x 750mm	E2	m	81.3		
AB 5	Reinstatement of Sewer Services	E2	each	22		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>AC</u>	Walker Av (Asset No. MA60012216) - 3rd MH W of Nassau (Asset No. MH60010412) to 2nd MH W of Nassau (Asset No. MH60010453)					
AC 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm	CVV 2140				
,	Pre-lining Cleaning		m	73.4		
· · · · · ·	Warranty Cleaning		m	73.4		
"/	Warranty Olcaring	E4 &		70.4		
AC 2	Catchbasin Lead Cleaning	CW 2140				
a)	200mm catchbasin lead		m	10.0		
		E2 &				
C 3	Sewer Inspection	CW 2140				
a)	300mm					
1	Pre-lining Inspection		m	73.4		
1	Post Lining Inspection		m	73.4		
"")	Warranty Inspection	E4 &	m	73.4		
AC 4	Catchbasin Lead Inspection	CW 2145				
a)	200mm catchbasin lead		m	10.0		
,						
AC 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	9		
		=-				
AC 6	Flow Control	E2	each	1		
AC 7	Full Segment CIPP	E2				
a)	300mm		m	73.4		
AC 8	Reinstatement of Sewer Services	E2	each	15		
					Subtotal:	

(SEE B9)

2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>AD</u>	Windham Av (Asset No. MA20005672) - 2nd MH S of Portage (Asset No. MH20005216) to 3rd MH S of Portage (Asset No. MH20005192)					
AD 1	Sewer Cleaning	E2 & CW 2140				
др I a)	200mm	CVV 2140				
<i>'</i>	Pre-lining Cleaning		m	44.7		
<i>'</i>	Warranty Cleaning		m	44.7		
· · · · ·	250mm			/		
,	Pre-lining Cleaning		m	51.8		
,	Warranty Cleaning		m	51.8		
") AD 2	Sewer Inspection	E2 & CW 2145	111	31.0		
	200mm	CW 2143				
· ′	Pre-lining Inspection		m	44.7		
	Post Lining Inspection		m	44.7		
,	Warranty Inspection		m	44.7		
1	250mm		•••	'		
·	Pre-lining Inspection		m	51.8		
	Post Lining Inspection		m	51.8		
<i>'</i>	Warranty Inspection		m	51.8		
AD 3	Flow Control	E2	each	1		
AD 4	Full Segment CIPP	E2				
a)	200mm		m	44.7		
b)	250mm		m	51.8		
AD 5	Reinstatement of Sewer Services	E2	each	12		
					Subtotal:	

TOTAL BID PRICE (GST and MRST extra)	(in figures) \$	
(in words)		
	Name of Bidder	

(Seal)

Template Version: C020070404

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS T	НАТ		
(hereinafter called the "Principal") and			
(hereinafter called the "Surety"), are held a called the "Obligee") in the sum of ten perodescribed, for the payment of which sum the administrators, successors and assigns, join	cent (10%) of the Total ne Principal and Surety I	Bid Price set out in the bind themselves, their	e Bid hereinafter
WHEREAS the Principal has submitted a Bi	d to the Obligee dated th	he	
day of	, 20	for	
BID OPPORTUNITY NO. 529-2007			
2007 SEWER RENEWALS BY CIPP LINING	G – CONTRACT 21		
as more fully set out in the Bid Opportunity.			
NOW THEREFORE the condition of this oblif said Bid is accepted and the Principal, in a the said Obligee and furnishes the required of the Contract, this obligation shall be void,	accordance with the term performance security for	ns of the Bid, enters int or guaranteeing the fait	o a Contract with hful 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)			, ,

(Name of Surety)

(Attorney-in-Fact)

By:

(Seal)

Template Version: C020070404

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, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for BID OPPORTUNITY NO. 529-2007 2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21 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)

Template Version: C020070404

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

(Date)	
The Ci Corpoi Materi 185 Ki	ty of Winnipeg rate Finance Department als Management Branch ng Street, Main Floor neg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 529-2007
	2007 SEWER RENEWALS BY CIPP LINING - CONTRACT 21
Pursua	ant to the request of and for the account of our customer,
(Name o	f Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
demar Letter payme	Canadian dollars. tandby Letter of Credit may be drawn on by you at any time and from time to time upon writter of for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand for the time to make you have a right as between yourself and our customer to make such and without recognizing any claim of our customer or objection by the customer to payment by us.
	nount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upor ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partial	drawings are permitted.
	gage with you that all demands for payment made within the terms and currency of this Standby of Credit will be duly honoured if presented to us at:
(Address	s)
and we	e confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

Template Version: C020070404

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 24, 2007

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)