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

1.	Contract Title	2010 SEWER RENEWA	ALS BY CIPP LINING – CONTE	RACT NO. 19
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 un	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	orizes 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 <b>D3</b> .	ave the meanings
5.	Offer		ers to perform the Work in ac id Price, in Canadian funds, s	

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.

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
A.	Mobilization and Demobilization	E2	each	1				
					Subtotal:			
<u>B</u>	Blueridge By (Asset No. MA40013411) Blueridge By (N.Leg) (Asset No. MH40 MH @ Blueridge By (S. Leg) (Asset No. MH40012135)	012133) to						
B. 1	Sewer Cleaning	E2 & CW 2140						
a)	200mm	GVV 2140						
′	Pre-lining Cleaning		m	82.7				
	Warranty Cleaning		m	82.7				
,	a a g	E2 &		<b>5</b>				
B. 2	Sewer Inspection	CW 2145						
a)	200mm							
	Pre-lining Inspection		m	82.7				
	Post Lining Inspection		m	82.7				
iii)	Warranty Inspection		m	82.7				
B. 3	Remove Intruding Sewer Services	E2	each	3				
B. 4	Flow Control	E2	each	1				
B. 5	Full Segment CIPP	E2						
a)	200mm		m	82.7				
B. 6	Reinstatement of Sewer Services	E2	each	7				
	Subtotal:							

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNIT PR	ICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
2	Blueridge By (Asset No. MA40013414) Blueridge By (S. Leg) (Asset No. MH4 1st MH E of Brewster By (Asset No. M	- MH @ 0012135) to		<u> QOANTITT </u>	THIOL	
		E2 &	I			
C. 1	Sewer Cleaning	CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	73.4		
ii)	Warranty Cleaning		m	73.4		
C. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
,	Pre-lining Inspection		m	73.4		
•	Post Lining Inspection		m	73.4		
iii)	Warranty Inspection		m	73.4		
C. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services	<b>3 2</b>	each	1		
C. 4	Remove Intruding Sewer Services	E2	each	5		
C. 5	Flow Control	E2	each	1		
C. 6	Full Segment CIPP	E2				
a)	200mm		m	73.4		
C. 7	Reinstatement of Sewer Services	E2	each	11		
					Subtotal:	
<u>D</u>	Buttonwood By (Asset No. MA500058 Buttonwood By (N. Leg) (Asset No. M to MH @ Buttonwood By (S. Leg) (Ass MH50004993)	H50004985) set No.				
D. 1	Sewer Cleaning	E2 &				
D. 1 a)	200mm	CW 2140				
,	Pre-lining Cleaning		m	76.3		
•	Warranty Cleaning		m	76.3 76.3		
,		E2 &	]	'0.5		
D. 2	Sewer Inspection	CW 2145				
a)	200mm					
	Pre-lining Inspection		m	76.3		
,	Post Lining Inspection		m	76.3		
iii)	Warranty Inspection		m	76.3		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNIT P	RICES									
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT				
D. 3	Flow Control	E2	each	1						
D. 4	Full Segment CIPP	E2								
a)	200mm		m	76.3						
D. 5	Reinstatement of Sewer Services	E2	each	4						
		-	-	_	Subtotal:					
<u>E</u>	Cranbrook By (Asset No. MA40009702 Cranbrook By (E. Leg) (Asset No. MH4 MH @ Cranbrook By (W. Leg) (Asset No. MH40008799)	10008810) to No.								
E. 1	Sewer Cleaning	E2 & CW 2140								
a)	200mm	011 21 10								
	i) Pre-lining Cleaning		m	79.1						
i	i) Warranty Cleaning		m	79.1						
E. 2 a)	Sewer Inspection 200mm	E2 & CW 2145								
	i) Pre-lining Inspection		m	79.1						
i	i) Post Lining Inspection		m	79.1						
ii	i) Warranty Inspection		m	79.1						
E. 3	Flow Control	E2	each	1						
E. 4	Full Segment CIPP	E2								
a)	200mm		m	79.1						
E. 5	Reinstatement of Sewer Services	E2	each	6						
					Subtotal:					
<u>E</u>	F Cranbrook By (E. Leg) (Asset No. MA40009672) - MH @ Cranbrook By (N. Leg) (Asset No. MH40008810) to MH @ Coldstream Av (Asset No. MH70021115)									
F. 1	Sewer Cleaning 200mm	E2 & CW 2140								
a)	i) Pre-lining Cleaning			110.6						
	i) Warranty Cleaning		m m	118.6 118.6						
L	71 Trainanty Oldanning			110.0						

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
I I LIVI	DESCRIPTION	REF.	OINII	QUANTITY	PRICE	AMOUNT
		E2 &				
F. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	118.6		
ii)	Post Lining Inspection		m	118.6		
iii)	Warranty Inspection		m	118.6		
F. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
F. 4	Remove Intruding Sewer Services	E2	each	1		
F. 5	Flow Control	E2	each	1		
F. 6	Full Segment CIPP	E2				
a)	200mm		m	118.6		
F. 7	Reinstatement of Sewer Services	E2	each	16		

#### Subtotal:

<u>G</u>	Cranbrook By (W. Leg) (Asset No. MA40009674) -
	MH @ Cranbrook By (N. Leg) (Asset No.
	MH40008799) to MH @ Coldstream Av (Asset No.
	MH70021114)

	MH70021114)				
C 1	Saver Cleaning	E2 &			
G. 1	Sewer Cleaning	CW 2140			
a)	200mm				
i)	Pre-lining Cleaning		m	119.0	
ii)	Warranty Cleaning		m	119.0	
		E2 &			
G. 2	Sewer Inspection	CW 2145			
a)	200mm				
i)	Pre-lining Inspection		m	119.0	
ii)	Post Lining Inspection		m	119.0	
iii)	Warranty Inspection		m	119.0	
G. 3	Flow Control	E2	each	1	
G. 4	Full Segment CIPP	E2			
a)	200mm		m	119.0	

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UIVII I II	IIOLO					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G. 5	Reinstatement of Sewer Services	E2	each	16		
					Subtotal:	
1	Edward Av E. (Asset No. MA40009550	•				
	of St. Claire Bv (Asset No. MH4000866 St. Claire Bv (Asset No. MH40008667)	66) to MH @				
		E2 &				
H. 1	Sewer Cleaning	CW 2140				
a)	200mm					
,	Pre-lining Cleaning		m	87.5		
II)	Warranty Cleaning	E2 &	m	87.5		
H. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	87.5		
ii)	Post Lining Inspection		m	87.5		
iii)	Warranty Inspection		m	87.5		
H. 3	Flow Control	E2	each	1		
H. 4	Full Segment CIPP	E2				
a)	200mm		m	87.5		
H. 5	Reinstatement of Sewer Services	E2	each	5		
					Subtotal:	
	Harvard Av. E. (Asset No. MA4000948	8) - 1st MH E				
	of Roanoke St (Asset No. MH40012599	9) to MH @				
	Leola St (Asset No. MH40008620)	·	1	1		
l. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm	0 1 2 140				
,	Pre-lining Cleaning		m	122.0		
,	Warranty Cleaning		m	122.0		
·		E2 &				
l. 2	Sewer Inspection	CW 2145				
a)	200mm					
•	Pre-lining Inspection		m	122.0		
,	Post Lining Inspection		m	122.0		
iii)	Warranty Inspection		m	122.0		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I. 3 a)	Solid Debris Cutting First 3 metres	CW 2140	each	1		
b)	At Joints and Services		each	5		
l. 4	Flow Control	E2	each	1		
I. 5 a)	Full Segment CIPP 200mm	E2	m	122.0		
I. 6	Reinstatement of Sewer Services	E2	each	10		

#### Subtotal:

J Horton Av E (Asset No. MA40014078) - 1st MH E of Day St (Asset No. MH40012743) to MH @ Day St (Asset No. MH40012706)

		E2 &			
J. 1	Sewer Cleaning	CW 2140			
a)	200mm				
i)	Pre-lining Cleaning		m	103.8	
ii)	Warranty Cleaning		m	103.8	
		E2 &			
J. 2	Sewer Inspection	CW 2145			
a)	200mm				
i)	Pre-lining Inspection		m	103.8	
ii)	Post Lining Inspection		m	103.8	
iii)	Warranty Inspection		m	103.8	
J. 3	Solid Debris Cutting	CW 2140			
a)	First 3 metres		each	1	
b)	At Joints and Services		each	6	
J. 4	Flow Control	E2	each	1	
	5 # 0	<b>-</b> -			
J. 5	Full Segment CIPP	E2			
a)	200mm		m	103.8	
		<b>-</b> -			
J. 6	Reinstatement of Sewer Services	E2	each	14	

Subtotal:

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNIT PR	ICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>K</u>	Horton Av E (Asset No. MA40014114)			QOANTITI	THIOL	
_	of Day St (Asset No. MH40012749) to 1	Ist MH E of				
	Day St (Asset No. MH40012743)					
14.4	O Ola	E2 &				
K. 1	Sewer Cleaning	CW 2140				
a)	200mm			100.0		
•	Pre-lining Cleaning Warranty Cleaning		m	102.6		
")	Warranty Cleaning	E2 &	m	102.6		
K. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	102.6		
ii)	Post Lining Inspection		m	102.6		
iii)	Warranty Inspection		m	102.6		
14.0		0141 04 40				
K. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
K. 4	Remove Intruding Sewer Services	E2	each	2		
K. 5	Flow Control	E2	each	1		
K. 6	Full Segment CIPP	E2				
a)	200mm		m	102.6		
,				102.0		
K. 7	Reinstatement of Sewer Services	E2	each	18		
					Subtotal:	
L	Kern Dr (Asset No. MA40013966) - 1st Wabasha St (Asset No. MH40012606) t Wabasha St (Asset No. MH40012607)					
	Course Ole agricum	E2 &				
L. 1	Sewer Cleaning	CW 2140				
a)	200mm			_,_		
	Pre-lining Cleaning		m	54.7		
")	Warranty Cleaning	E2 &	m	54.7		
L. 2	Sewer Inspection	CW 2145				
a)	200mm					
· ·	Pre-lining Inspection		m	54.7		
	Post Lining Inspection		m	54.7		
iii)	Warranty Inspection		m	54.7		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNIT PF	RICES							
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
L. 3	Flow Control	E2	each	1				
L. 4	Full Segment CIPP	E2						
a)	200mm		m	54.7				
L. 5	Reinstatement of Sewer Services	E2	each	2				
					Subtotal:			
<u>M</u>	Lancelot PI (Asset No. MA40009819) - Martin Bv (Asset No. MH40008879) to Camelot Ct (Asset No. MH40008897)							
M. 1	Sewer Cleaning	E2 & CW 2140						
a)	200mm							
-	Pre-lining Cleaning		m	86.4				
ii)	Warranty Cleaning	E2 &	m	86.4				
M. 2 a)	Sewer Inspection 200mm	CW 2145						
,	Pre-lining Inspection		m	86.4				
	Post Lining Inspection		m	86.4				
iii)	Warranty Inspection		m	86.4				
M. 3	Flow Control	E2	each	1				
M. 4	Full Segment CIPP	E2						
a)	200mm		m	86.4				
M. 5	Reinstatement of Sewer Services	E2	each	4				
					Subtotal:			
<u>N</u>								
N. 1	Sewer Cleaning	E2 & CW 2140						
a)	200mm							
,	Pre-lining Cleaning		m	114.1				
ii)	Warranty Cleaning		m	114.1				

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
I I LIVI	DESORII FION	REF.	OIVII	QUANTITY	PRICE	AMOUNT
		E2 &				
N. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	114.1		
ii)	Post Lining Inspection		m	114.1		
iii)	Warranty Inspection		m	114.1		
N. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
N. 4	Remove Intruding Sewer Services	E2	each	2		
N. 5	Flow Control	E2	each	1		
N. 6	Full Segment CIPP	E2				
a)	200mm		m	114.1		
N. 7	Reinstatement of Sewer Services	E2	each	16		

#### Subtotal:

ı	<u>0</u>	Laurentia By (Asset No. MA40009114) - MH @
ı		Laurentia By (E. Leg) (Asset No. MH40008269) to
ı		MH @ Laurentia By (W. Leg) (Asset No.
ı		MH40008270)

	WП40006270)				
		E2 &			
O. 1	Sewer Cleaning	CW 2140			
a)	200mm				
i)	Pre-lining Cleaning		m	78.5	
ii)	Warranty Cleaning		m	78.5	
		E2 &			
O. 2	Sewer Inspection	CW 2145			
a)	200mm				
i)	Pre-lining Inspection		m	78.5	
ii)	Post Lining Inspection		m	78.5	
iii)	Warranty Inspection		m	78.5	
O. 3	Flow Control	E2	each	1	
O. 4	Full Segment CIPP	E2			
a)	200mm		m	78.5	

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

	Ī	SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
0.5	District Control of Control					
O. 5	Reinstatement of Sewer Services	E2	each	6		
					Subtotal:	
<u>-</u>	Moroz St (Asset No. MA40011943) - I					
	Av W (Asset No. MH40010793) to MH W (Asset No. MH40010787)	I @ Regent Av				
	W (ASSECTIO. MITHOUTOTOT)	E2 &		1		
P. 1	Sewer Cleaning	CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	97.5		
ii)	Warranty Cleaning		m	97.5		
Б 0		E2 &				
P. 2 a)	Sewer Inspection 250mm	CW 2145				
,	Pre-lining Inspection		m	97.5		
	Post Lining Inspection		l '''	97.5 97.5		
	Warranty Inspection		m	97.5		
_						
P. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
P. 4	Flow Control	E2	each	1		
P. 5	Full Segment CIPP	E2				
a)	250mm		m	97.5		
P. 6	Reinstatement of Sewer Services	E2	each	2		
					Subtotal:	
3	Naskapi Cr (Asset No. MA40009093)					
	Melrose Av E (Asset No. MH4000825 Regent Av W (Asset No. MH4000825	,				
	Trogent AV II (A336t No. IVII 14000023	E2 &	1			
Q. 1	Sewer Cleaning	CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	44.7		
ii)	Warranty Cleaning		m	44.7		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		E2 &				
Q. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	44.7		
ii)	Post Lining Inspection		m	44.7		
iii)	Warranty Inspection		m	44.7		
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)	200mm		m	44.7		
Q. 6	Reinstatement of Sewer Services	E2	each	3		

#### Subtotal:

# Pandora Av W (Asset No. MA40012069) - 1st MH E of Madeline St (Asset No. MH40010915) to MH @ Madeline St (Asset No. MH40010882)

	madeline of (Asset No. IIII 1400 10002)				
R. 1	Sewer Cleaning	E2 & CW 2140			
	200mm	CVV 2140			
,	Pre-lining Cleaning		m	86.9	
•	Warranty Cleaning		m	86.9	
11)	Warranty Cleaning	E2 &	""	00.9	
R. 2	Sewer Inspection	CW 2145			
a)	200mm				
i)	Pre-lining Inspection		m	86.9	
ii)	Post Lining Inspection		m	86.9	
iii)	Warranty Inspection		m	86.9	
R. 3	Solid Debris Cutting	CW 2140			
a)	First 3 metres	011 2110	each	1	
•					
b)	At Joints and Services		each	1	
R. 4	Remove Intruding Sewer Services	E2	each	1	
R. 5	Flow Control	E2	each	1	
R. 6	Full Segment CIPP	E2			
a)	200mm		m	86.9	

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

OINII FF	NOES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
R. 7	Reinstatement of Sewer Services	E2	each	6		
					Subtotal:	
<u>S</u>	Ravelston Av W (Asset No. MA700153 E of Hoka St (Asset No. MH40012240) of Hoka St (Asset No. MH40012213)	•				
S. 1 a)	Sewer Cleaning 200mm	E2 & CW 2140				
i)	Pre-lining Cleaning Warranty Cleaning		m m	101.6 101.6		
S. 2 a)	Sewer Inspection 200mm	E2 & CW 2145				
ii)	Pre-lining Inspection Post Lining Inspection		m m	101.6 101.6		
ĺ	Warranty Inspection	_	m	101.6		
S. 3	Remove Intruding Sewer Services	E2	each	1		
S. 4	Flow Control	E2	each	1		
S. 5 a)	Full Segment CIPP 200mm	E2	m	101.6		
S. 6	Reinstatement of Sewer Services	E2	each	10		
Т	Ravelston Av W (Asset No. MA700132	57) - 1et MH			Subtotal:	
<u>.</u>	E of Hoka St (Asset No. MH40012213) Hoka St (Asset No. MH40012003)	•				
T. 1 a)	Sewer Cleaning 200mm	E2 & CW 2140				
,	Pre-lining Cleaning Warranty Cleaning	E2 &	m m	85.6 85.6		
T. 2 a)	Sewer Inspection 200mm	CW 2145				
	Pre-lining Inspection		m	85.6		
	Post Lining Inspection Warranty Inspection		m m	85.6 85.6		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
T. 3 a)	Solid Debris Cutting At Joints and Services	CW 2140	each	2		
T. 4	Remove Intruding Sewer Services	E2	each	1		
T. 5	Flow Control	E2	each	1		
T. 6 a)	Full Segment CIPP 200mm	E2	m	85.6		
T. 7	Reinstatement of Sewer Services	E2	each	3		

#### Subtotal:

<u>U</u>	Redonda St (Asset No. MA40009884) - MH @
	Victoria Av E (Asset No. MH40008943) to 1st MH N
	of Victoria Av E (Asset No. MH40008951)

		E2 &			
U. 1	Sewer Cleaning	CW 2140			
a)	250mm				
i)	Pre-lining Cleaning		m	102.0	
ii)	Warranty Cleaning		m	102.0	
		E2 &			
U. 2	Sewer Inspection	CW 2145			
a)	250mm				
i)	Pre-lining Inspection		m	102.0	
ii)	Post Lining Inspection		m	102.0	
iii)	Warranty Inspection		m	102.0	
U. 3	Flow Control	E2	each	1	
U. 4	Full Segment CIPP	E2			
a)	250mm		m	102.0	
U. 5	Reinstatement of Sewer Services	E2	each	4	

#### Subtotal:

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNIT PR	RICES					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.	0	QUANTITY	PRICE	7
<u>v</u>	Regent Av W (Asset No. MA40012033)					
	of Hoka St (Asset No. MH40010878) to	МН @ Нока				
	St (Asset No. MH40010877)					
V. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm	GW 2140				
,			m	87.7		
1	Pre-lining Cleaning Warranty Cleaning		m	87.7		
11)	Warranty Cleaning	E2 &	m	07.7		
V. 2	Sewer Inspection	CW 2145				
a)	200mm					
·	Pre-lining Inspection		m	87.7		
· ·	Post Lining Inspection		m	87.7		
· ·	Warranty Inspection		m	87.7		
,						
V. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
V. 4	Flow Control	E2	each	1		
V. 5	Full Segment CIPP	E2				
a)	200mm		m	87.7		
		<b>5</b> 0				
V. 6	Reinstatement of Sewer Services	E2	each	9		
					Subtotal:	
W	Regent Av W (Asset No. MA40012097)	- 2nd MH E			Oubtotui.	
	of Hoka St (Asset No. MH40010935) to					
	Hoka St (Asset No. MH40010934)					
		E2 &				
W. 1	Sewer Cleaning	CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	89.0		
ii)	Warranty Cleaning		m	89.0		
١٨/ ٥	Carrier la caracation	E2 &				
W. 2	Sewer Inspection	CW 2145				
a) 	200mm					
<i>'</i>	Pre-lining Inspection		m	89.0		
,	Post Lining Inspection		m	89.0		
l iii)	Warranty Inspection		m	89.0		
W. 3	Remove Intruding Sewer Services	E2	each	8		
						-

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNIT PR	IICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
W. 4	Flow Control	E2	each	1		
W. 5	Full Segment CIPP	E2				
a)	200mm		m	89.0		
W. 6	Reinstatement of Sewer Services	E2	each	16		
					Subtotal:	
X	Regent Av W (Asset No. MA40012032) of Hoka St (Asset No. MH40010934) to St (Asset No. MH40010879)				Justouii	
X. 1	Sewer Cleaning	E2 &				
a)	200mm	CW 2140				
<i>'</i>	Pre-lining Cleaning		m	85.1		
	Warranty Cleaning		m	85.1		
X. 2 a)	Sewer Inspection 200mm	E2 & CW 2145				
( i)	Pre-lining Inspection		m	85.1		
ii)	Post Lining Inspection		m	85.1		
iii)	Warranty Inspection		m	85.1		
X. 3	Remove Intruding Sewer Services	E2	each	8		
X. 4	Flow Control	E2	each	1		
X. 5	Full Segment CIPP	E2				
a)	200mm		m	85.1		
X. 6	Reinstatement of Sewer Services	E2	each	17		
					Subtotal:	
<u>Y</u>	Regent Av E (Asset No. MA40009103) of Wayoata St (Asset No. MH40008261 Wayoata St (Asset No. MH40008259)					
Y. 1	Sewer Cleaning	E2 & CW 2140				
<i>'</i>	200mm					
· ·	Pre-lining Cleaning		m	100.5		
ii)	Warranty Cleaning		m	100.5		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
11 = 101	DECOMM FIGH	REF.	OIVII	QUANTITY	PRICE	71100111
		E2 &				
Y. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	100.5		
ii)	Post Lining Inspection		m	100.5		
iii)	Warranty Inspection		m	100.5		
Y. 3	Solid Debris Cutting	CW 2140				
	=	OW 2140				
a)	At Joints and Services		each	1		
Y. 4	Remove Intruding Sewer Services	E2	each	4		
Y. 5	Flow Control	E2	each	1		
Y. 6	Full Segment CIPP	E2				
a)	200mm		m	100.5		
Y. 7	Reinstatement of Sewer Services	E2	each	15		

#### Subtotal:

#### Z Rosseau Av W (Asset No. MA40013297) - 2nd MH W of Hoka St (Asset No. MH40012035) to MH @ Hoka St (Asset No. MH40012036)

	noka St (ASSet No. WIT40012036)				
_		E2 &			
Z. 1	Sewer Cleaning	CW 2140			
a)	200mm				
i)	Pre-lining Cleaning		m	106.9	
ii)	Warranty Cleaning		m	106.9	
		E2 &			
Z. 2	Sewer Inspection	CW 2145			
a)	200mm				
i)	Pre-lining Inspection		m	106.9	
ii)	Post Lining Inspection		m	106.9	
iii)	Warranty Inspection		m	106.9	
7.0	Out to Date to Out to	014/ 04/40			
Z. 3	Solid Debris Cutting	CW 2140			
a)	First 3 metres		each	1	
		<b>5</b> 0		•	
Z. 4	Remove Intruding Sewer Services	E2	each	2	
Z. 5	Flow Control	E2	each	1	

Subtotal:

#### FORM B (R1): PRICES

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Z. 6	Full Segment CIPP	E2				
a)	200mm		m	106.9		
	District the second of Occasions	F0		45		
Z. 7	Reinstatement of Sewer Services	E2	each	15		
					Subtotal:	
<u>AA</u>	Rosseau Av W (Asset No. MA4001329 W of Hoka St (Asset No. MH40012036) Hoka St (Asset No. MH40012034)	•				
AA. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm	011 21 10				
	) Pre-lining Cleaning		m	109.4		
i	) Warranty Cleaning		m	109.4		
AA. 2	0	E2 &				
a)	Sewer Inspection 200mm	CW 2145				
,	) Pre-lining Inspection		m	109.4		
	) Post Lining Inspection		m "	109.4		
	) Warranty Inspection		m	109.4		
AA. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres	GVV 2140	each	1		
b)	At Joints and Services		each	•		
	At Joints and Services		eacii	19		
AA. 4	Remove Intruding Sewer Services	E2	each	1		
AA. 5	Flow Control	E2	each	1		
AA. 6	Full Segment CIPP	E2				
a)	200mm		m	109.4		
AA. 7	Reinstatement of Sewer Services	E2	each	10		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNII PE	IICES	0050	Ī	ABBBOY	LINUT	
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>AB</u>	Rosseau Av W (Asset No. MA4001329 of Hoka St (Asset No. MH40012216) to St (Asset No. MH40012034)	•				
AB. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
	Pre-lining Cleaning		m	121.9		
ii)	Warranty Cleaning		m	121.9		
AB. 2	Sewer Inspection	E2 & CW 2145				
a) :\	200mm					
,	Pre-lining Inspection		m	121.9		
,	Post Lining Inspection Warranty Inspection		m	121.9 121.9		
111)	Warranty inspection		m	121.9		
AB. 3	Remove Intruding Sewer Services	E2	each	1		
AB. 4	Flow Control	E2	each	1		
AB. 5	Full Segment CIPP	E2				
a)	200mm		m	121.9		
AB. 6	Reinstatement of Sewer Services	E2	each	9		
					Subtotal:	
<u>AC</u>	Shadyside Dr (Asset No. MA40009854 of Whitehall Bv (Asset No. MH4000892) Whitehall Bv (Asset No. MH40008923)	22) to MH @				
		E2 &				
AC. 1	Sewer Cleaning	CW 2140				
,	200mm					
	Pre-lining Cleaning		m	87.1		
ii)	Warranty Cleaning	F0 8	m	87.1		
AC. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm	3 21.13				
,	Pre-lining Inspection		m	87.1		
,	Post Lining Inspection		m	87.1		
	Warranty Inspection		m	87.1		
AC. 3	Flow Control	E2	each	1		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

UNII PE	RICES	T				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AC. 4	Full Segment CIPP	E2				
a)	200mm		m	87.1		
		F0				
AC. 5	Reinstatement of Sewer Services	E2	each	9		
					Subtotal:	
<u>AD</u>	Shadyside Dr (E. Leg) (Asset No. MA4 1st MH N of Whitehall Bv (Asset No. M to MH @ Shadyside Dr (Asset No. MH	1H40008922)				
		E2 &				
AD. 1	Sewer Cleaning	CW 2140				
a)	200mm			00.4		
1	Pre-lining Cleaning Warranty Cleaning		m m	88.4 88.4		
")	VVarianty Cleaning	E2 &	'''	00.4		
AD. 2	Sewer Inspection	CW 2145				
a)	200mm					
1	Pre-lining Inspection		m	88.4		
1	Post Lining Inspection		m	88.4		
iii)	Warranty Inspection		m	88.4		
AD. 3	Flow Control	E2	each	1		
AD. 4	Full Segment CIPP	E2				
a)	200mm		m	88.4		
AD. 5	Reinstatement of Sewer Services	E2	each	12		
					Subtotal:	
<u>AE</u>	Shadyside Dr (N. Leg) (Asset No. MA4 MH @ Shadyside Dr (E. Leg) (Asset No. MH40008930) to MH @ Crossgate Rd MH40008885)	o.				
		E2 &				
AE. 1	Sewer Cleaning	CW 2140				
a)	200mm					
	Pre-lining Cleaning		m	84.4		
ii)	Warranty Cleaning		m	84.4		

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
I I LIVI	DESCRII FION	REF.	OIVII	QUANTITY	PRICE	AMOUNT
		E2 &				
AE. 2	Sewer Inspection	CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	84.4		
ii)	Post Lining Inspection		m	84.4		
iii)	Warranty Inspection		m	84.4		
AE. 3	Solid Debris Cutting	CW 2140				
	-	GW 2140				
a)	At Joints and Services		each	7		
AE. 4	Remove Intruding Sewer Services	E2	each	1		
AE. 5	Flow Control	E2	each	1		
AE. 6	Full Segment CIPP	E2				
a)	200mm		m	84.4		
AE. 7	Reinstatement of Sewer Services	E2	each	6		

#### Subtotal:

Subtotal:

<u>AF</u>	Victoria Av E (Asset No. MA40009603) Minikada By (Asset No. MH40008728) Blue Heron (Asset No. MH40008726)	_			
		E2 &			
AF. 1	Sewer Cleaning	CW 2140			
a)	200mm				
i)	Pre-lining Cleaning		m	29.3	
ii)	Warranty Cleaning		m	29.3	
		E2 &			
AF. 2	Sewer Inspection	CW 2145			
a)	200mm				
i)	Pre-lining Inspection		m	29.3	
ii)	Post Lining Inspection		m	29.3	
iii)	Warranty Inspection		m	29.3	
AF. 3	Flow Control	E2	each	1	
AF. 4	Full Segment CIPP	E2			
a)	200mm		m	29.3	

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
<u>AG</u>	Wayoata St (Asset No. MA40009089) - Melrose Av E (Asset No. MH40008252) Regent Av E (Asset No. MH40008259)	_				
AG. 1	Sewer Cleaning	E2 & CW 2140				
a) :\	200mm			01.0		
•	Pre-lining Cleaning Warranty Cleaning		m m	91.2 91.2		
") AG. 2	Sewer Inspection	E2 & CW 2145	""	31.2		
a)	200mm					
i)	Pre-lining Inspection		m	91.2		
•	Post Lining Inspection		m	91.2		
iii)	Warranty Inspection		m	91.2		
AG. 3	Flow Control	E2	each	1		
AG. 4	Full Segment CIPP	E2				
a)	200mm		m	91.2		
AG. 5	Reinstatement of Sewer Services	E2	each	2		
				<u> </u>		
					Subtotal:	
AH	Winakwa Rd (Asset No. MA50005720) Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048	MH @ 339)			Subtotal:	
AH. 1	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048 Sewer Cleaning	MH@			Subtotal:	
AH. 1 a)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048 Sewer Cleaning 250mm	MH @ 339) E2 &		92.4	Subtotal:	
AH. 1 a) i)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048 Sewer Cleaning 250mm Pre-lining Cleaning	MH @ 339) E2 &	m	92.4 92.4	Subtotal:	
AH. 1 a) i) ii)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048 Sewer Cleaning 250mm	MH @ 339) E2 &	m m	92.4 92.4	Subtotal:	
AH. 1 a) i) ii)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048 Sewer Cleaning 250mm Pre-lining Cleaning Warranty Cleaning	MH @ 339) E2 & CW 2140			Subtotal:	
AH. 1 a) i) ii) AH. 2 a) i)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048  Sewer Cleaning 250mm Pre-lining Cleaning Warranty Cleaning Sewer Inspection 250mm Pre-lining Inspection	MH @ 339) E2 & CW 2140		92.4 92.4	Subtotal:	
AH. 1 a) ii) AH. 2 a) ii)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048  Sewer Cleaning 250mm Pre-lining Cleaning Warranty Cleaning Sewer Inspection 250mm Pre-lining Inspection Post Lining Inspection	MH @ 339) E2 & CW 2140	m m m	92.4 92.4 92.4	Subtotal:	
AH. 1 a) ii) AH. 2 a) i)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048  Sewer Cleaning 250mm Pre-lining Cleaning Warranty Cleaning Sewer Inspection 250mm Pre-lining Inspection	MH @ 339) E2 & CW 2140	m m	92.4 92.4	Subtotal:	
AH. 1 a) ii) AH. 2 a) ii) iii)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048  Sewer Cleaning 250mm Pre-lining Cleaning Warranty Cleaning Sewer Inspection 250mm Pre-lining Inspection Post Lining Inspection	MH @ 339) E2 & CW 2140	m m m	92.4 92.4 92.4	Subtotal:	
AH. 1 a) ii) AH. 2 a) ii)	Harper Av (Asset No. MH50004859) to Autumnwood Dr (Asset No. MH500048  Sewer Cleaning 250mm Pre-lining Cleaning Warranty Cleaning Sewer Inspection 250mm Pre-lining Inspection Post Lining Inspection Warranty Inspection	MH @ 339) E2 & CW 2140 E2 & CW 2145	m m m	92.4 92.4 92.4	Subtotal:	

(SEE B9)

#### 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	Full Segment CIPP 250mm	E2	m	92.4		
AH. 6	Reinstatement of Sewer Services	E2	each	3		
					Subtotal:	

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

(Seal)

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#### 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		
called the "Obligee") in the sum of ten pe described, for the payment of which sum to	and firmly bound unto <b>THE CITY OF WIN</b> rcent (10%) of the Total Bid Price set out in the Principal and Surety bind themselves, the intly and severally, firmly by these presents.	the Bid hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 145-2010		
2010 SEWER RENEWALS BY CIPP LININ	NG – CONTRACT NO. 19	
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 accordance with the terms of the Bid, enters d performance security for guaranteeing the fd, but otherwise shall remain in full force and of	into a Contract with aithful 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 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. 145-2010 2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19 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 B11)

(Date)	
Corpor Materia 185 Kir	ty of Winnipeg ate Finance Department als Management Division ng Street, Main Floor eg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 145-2010
	2010 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 19
Pursua	ant to the request of and for the account of our customer,
(Name o	f Bidder)
WE HE	s of Bidder) EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
deman Letter of payme	tandby Letter of Credit may be drawn on by you at any time and from time to time upon written d 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 nt without inquiring whether you have a right as between yourself and our customer to make such d 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 upon 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	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 May 14, 2010.

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)