FORM A (R2): BID (See B8)

1.	Project Title	2005 COMBINED SEW 11	ER RENEWALS BY CIPP LININ	NG - CONTRACT
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 pe of 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		rs to perform the Work in accid Price, in Canadian funds, so	

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 GC:4.
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 Submission.
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 or officials have signed this
		, 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

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT P	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
A	Mobilization and Demobilization	E2	each	1		
В	Beaverbrook (Sewer ID 23010) 3rd MH (ID 23009) North of John Brebeuf Place to MH (ID 615) at Corydon Ave.					
B.1	Sewer Cleaning a) 450mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning	CW 2140	m m	96.0 96.0		
B.2	Sewer Inspection a) 450mm i) Pre-Sewer Lining Inspection	CW 2145	m	96.0		
	ii) Post-Sewer Lining Inspection iii) Warranty Inspection		m m	96.0 96.0		
B.3	Catchbasin Lead Cleaning a) CB. 01 b) CB. 02	CW 2140	m m	6.0 6.0		
B.4	Catchbasin Lead Inspection a) CB. 01 b) CB. 02	CW 2145	m m	6.0 6.0		
B.5	Flow Control	E2	each	1		
B.6	Full Segment CIPP a) 450mm	E2	m	96.0		
3.7	Reinstatement of Sewer Services	E2	each	18		
3.8	Solid Debris Cutting a) First 3 metres b) Additional (remove piece of pipe)	E2	each m	1 1		
3.9	Removal of Intruding Sewer Services	E2	each	3		
B.10	Manhole and Catchbasin Repairs a) Patching MH 615	CW2130	v.m.	0.2		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT P	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
С	Borebank Street (Sewer ID 22069) MH (ID 22048) at Corydon Ave. to 1st MH (ID 22070) North of Corydon Ave.					
C.1	Sewer Cleaning a) 375mm i) Pre-Sewer Lining Cleaning	CW 2140	m	97.0		
	ii) Warranty Cleaning		m	97.0		
C.2	Sewer Inspection a) 375mm	CW 2145				
	i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection		m m m	97.0 97.0 97.0		
C.3	Catchbasin Lead Cleaning a) CB. 03 b) CB. 04	CW 2140	m m	5.0 6.0		
C.4	Catchbasin Lead Inspection a) CB. 03 b) CB. 04	CW 2145	m m	5.0 6.0		
C.5	Flow Control	E2	each	1		
C.6	Full Segment CIPP a) 375mm	E2	m	97.0		
C.7	Reinstatement of Sewer Services	E2	each	14		
C.8	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 5		
C.9	Removal of Intruding Sewer Services	E2	each	2		
C.10	Manhole and Catchbasin Repairs a) Patching MH 22048	CW2130	v.m.	0.2		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

JNIT F	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	LINIT DDICE	AMOUNT
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
0	Campbell Street (Sewer ID 22038) 1st MH (ID 22039) South of Corydon Ave. to MH (ID 12878) at Corydon Ave.					
D.1	Sewer Cleaning a) 300mm	CW 2140				
	i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning		m m	109.0 109.0		
0.2	Sewer Inspection a) 300mm	CW 2145				
	i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection		m m m	109.0 109.0 109.0		
0.3	Catchbasin Lead Cleaning a) CB. 05 b) CB. 06	CW 2140	m m	5.0 8.0		
D.4	Catchbasin Lead Inspection a) CB. 05 b) CB. 06	CW 2145	m m	5.0 8.0		
0.5	Flow Control	E2	each	1		
0.6	Full Segment CIPP a) 300mm	E2	m	109.0		
0.7	Reinstatement of Sewer Services	E2	each	26		
0.8	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 4		
0.9	Removal of Intruding Sewer Services	E2	each	1		
0.10	Manhole and Catchbasin Repairs a) Rung Installation	CW2130	each	9		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
110.	DEGGINI HON	JI LO. IXLI	CINIT	QUANTITI	SINIT I KICE	AMOUNT
<u> </u>	Grosvenor Ave. (Sewer ID 22188) MH					
	(ID 22148) at Montrose St to MH (ID					
	22167) at Elm St.					
≣.1	Sewer Cleaning	CW 2140				
	a) 750mm			07.0		
	i) Pre-Sewer Lining Cleaning		m	97.0		
	ii) Warranty Cleaning		m	97.0		
.2	Sewer Inspection	CW 2145				
	a) 750mm					
	i) Pre-Sewer Lining Inspection		m	97.0		
	ii) Post-Sewer Lining Inspection		m	97.0		
	iii) Warranty Inspection		m	97.0		
	, . ranany moposion			07.0		
E.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB. 07		m	6.0		
	b) CB. 08		m	6.0		
	c) CB. 09		m	43.0		
	d) CB. 10		m	5.0		
	e) CB. 11		m	5.0		
.4	Catchbasin Lead Inspection	CW 2145				
.4	a) CB. 07	CVV 2145		6.0		
	b) CB. 08		m			
	c) CB. 09		m	6.0		
	1 *		m	43.0		
	d) CB. 10		m	5.0		
	e) CB. 11		m	5.0		
.5	Flow Control	E2	each	1		
.6	Full Segment CIPP	E2				
-	a) 750mm		m	97.0		
.7	Reinstatement of Sewer Services	E2	each	16		
.8	Solid Debris Cutting	E2				
	a) First 3 metres		each	1		
.9	Manhole and Catchbasin Repairs	CW2130				
	a) Patching		v.m.	0.3		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT F	PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
F	Handsart Blvd. (Sewer ID 21425) 2nd MH (ID 21424) North of Corydon Ave. to 3rd MH (ID 21426) North of Corydon Ave.					
F.1	Sewer Cleaning a) 300mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning	CW 2140	m	117.0 117.0		
F.2	Sewer Inspection a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection	CW 2145	m m m m	117.0 117.0 117.0 117.0		
F.3	Flow Control	E2	each	1		
F.4	Full Segment CIPP a) 300mm	E2	m	117.0		
F.5	Reinstatement of Sewer Services	E2	each	15		
F.6	Solid Debris Cutting a) First 3 metres	E2	each	1		
F.7	Removal of Intruding Sewer Services	E2	each	3		
F.8	Manhole and Catchbasin Repairs a) Install Rungs	CW2130	each	13		
	Sub-Total					
G	McPhillips Street (Sewer ID 14193) MH (ID 410) at Selkirk Ave. to MH (ID 14194) at Pritchard Ave.					
G.1	Sewer Cleaning a) 750mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning	CW 2140	m m	88.0 88.0		

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

RICES					
			APPROX.		
DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
Sower Inspection	CW 2145				
	CW 2145				
•		m	88 N		
,ayepec		***	00.0		
Catchbasin Lead Cleaning	CW 2140				
a) CB. 12		m	40.0		
b) CB. 13		m	14.0		
c) CB. 14		m	14.0		
	CW 2145				
,		m			
•		m			
c) CB. 14		m	14.0		
Flow Control	Eo	ooob	4		
i low Control	EZ	each	'		
Full Seament CIPP	F2				
· ·		m	85.0		
,					
Reinstatement of Sewer Services	E2	each	8		
	E2				
a) First 3 metres		each	1		
	5 0				
Removal of Intruding Sewer Services	E2	each	1		
Sub-Total					
Sub-10tai					
Montrose Street (Sewer ID 22483) 5th					
(ID 605) at Academy Rd.					
,					
•	CW 2140				
,		m			
ii) Warranty Cleaning		m	94.0		
Sower Inspection	CW 244E				
(E)	CVV 2145				
•		m	94.0		
iii) Warranty Inspection		m	94.0 94.0		
	DESCRIPTION Sewer Inspection a) 750mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection Catchbasin Lead Cleaning a) CB. 12 b) CB. 13 c) CB. 14 Catchbasin Lead Inspection a) CB. 12 b) CB. 13 c) CB. 14 Flow Control Full Segment CIPP a) 750mm Reinstatement of Sewer Services Solid Debris Cutting a) First 3 metres Removal of Intruding Sewer Services Sub-Total Montrose Street (Sewer ID 22483) 5th MH (ID 22482) North of Kingsway to MH (ID 605) at Academy Rd. Sewer Cleaning a) 375mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning Sewer Inspection a) 375mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection	Sewer Inspection a) 750mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Post-Sewer Lining Inspection iii) Warranty Inspection Catchbasin Lead Cleaning a) CB. 12 b) CB. 13 c) CB. 14 Catchbasin Lead Inspection a) CB. 12 b) CB. 13 c) CB. 14 Flow Control E2 Full Segment CIPP a) 750mm Reinstatement of Sewer Services E2 Solid Debris Cutting a) First 3 metres Removal of Intruding Sewer Services E2 Sub-Total Montrose Street (Sewer ID 22483) 5th MH (ID 22482) North of Kingsway to MH (ID 605) at Academy Rd. Sewer Cleaning a) 375mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning Sewer Inspection a) 375mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection	Sewer Inspection a) 750mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection Catchbasin Lead Cleaning a) CB. 12 b) CB. 13 c) CB. 14 Catchbasin Lead Inspection a) CB. 12 b) CB. 13 c) CB. 14 Catchbasin Lead Inspection a) CB. 12 b) CB. 13 c) CB. 14 Flow Control Full Segment CIPP a) 750mm Reinstatement of Sewer Services E2 each Solid Debris Cutting a) First 3 metres Removal of Intruding Sewer Services Sub-Total Montrose Street (Sewer ID 22483) 5th MH (ID 22482) North of Kingsway to MH (ID 605) at Academy Rd. Sewer Cleaning i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning ii) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Post-Sewer Lining Inspection iii Post-Sewer Lining Inspection iii Post-Sewer Lining Inspection iii Post-Sewer Lining Inspection iii main iii Marranty Cleaning Inspection iii Post-Sewer Lining Inspection	DESCRIPTION	DESCRIPTION

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT F	PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
H.3	Catchbasin Lead Cleaning	CW 2140				
11.0	a) CB. 15	011 21 10	m	5.0		
	b) CB. 16		m	5.0		
H.4	Catchbasin Lead Inspection	CW 2145				
	a) CB. 15		m	5.0		
	b) CB. 16		m	5.0		
H.5	Flow Control	E2	each	1		
H.6	Partial Segment CIPP	E2				
	a) 375mm		m	36.0		
H.7	Reinstatement of Sewer Services	E2	each	5		
H.8	Solid Debris Cutting	E2				
	a) First 3 metres		each	1		
	b) Additional (remove debris)		m	1		
	Sub-Total					
I	Montrose Street (Sewer ID 22487) 1st MH (ID 22486) South of Wellington Cres. to MH (ID 605) at Academy Rd.					
l.1	Sewer Cleaning	CW 2140				
	a) 300mm					
	i) Pre-Sewer Lining Cleaning		m	103.0		
	ii) Warranty Cleaning		m	103.0		
1.2	Sewer Inspection a) 300mm	CW 2145				
	i) Pre-Sewer Lining Inspection		m	103.0		
	ii) Post-Sewer Lining Inspection		m	103.0		
	iii) Warranty Inspection		m	103.0		
.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB. 17	CVV 2140	m	5.0		
	b) CB. 18		m	5.0		
.4	Catchbasin Lead Inspection	CW 2145				
	a) CB. 17	CVV 2145	m	5.0		
	b) CB. 18		m	5.0		
.5	Flow Control	E2	aach	1		
.5	I IOW COULTO	[2	each	1]	

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT P	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1.6	Full Segment CIPP a) 300mm	E2	m	103.0		
1.7	Reinstatement of Sewer Services	E2	each	15		
1.8	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 1		
	Sub-Total					
J	Montrose Street (Sewer ID 22484) MH (ID 22485) at Wellington Cres. to 1st MH (ID 22486) South of Wellington Cres.					
J.1	Sewer Cleaning a) 300mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning	CW 2140	m m	105.0 105.0		
J.2	Sewer Inspection a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection	CW 2145	m m m	105.0 105.0 105.0		
J.3	Catchbasin Lead Cleaning a) CB. 19 b) CB. 20	CW 2140	m m	6.0 5.0		
J.4	Catchbasin Lead Inspection a) CB. 19 b) CB. 20	CW 2145	m m	6.0 5.0		
J.5	Flow Control	E2	each	1		
J.6	Full Segment CIPP a) 300mm	E2	m	105.0		
J.7	Reinstatement of Sewer Services	E2	each	10		
J.8	Solid Debris Cutting a) First 3 metres	E2	each	1		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

NO. DESCRIPTION SPEC. REF. UNIT QUANTITY UNIT PRICE K Queenston Street (Sewer ID 22216) 1st MH (ID 22215) North of Grosvenor Ave. to MH (ID 639) at Grosvenor Ave. CW 2140 Image: CW 2140 Mm (ID 639) at Grosvenor Ave. CW 2140 Mm (ID 639) at Grosvenor Ave. CW 2140 Mm (ID 639) at Grosvenor Ave. Image: CW 2140 Mm (ID 639) at Grosvenor Ave. Image: CW 2140 Mm (ID 639) at Grosvenor Ave. Image: CW 2145 Mm (ID 639) at Grosvenor Ave. Image: CW 2145 Mm (ID 639) at Grosvenor Ave. Image: CW 2145 Mm (ID 639) at Grosvenor Ave. Image: CW 2145 Mm (ID 639) at Grosvenor Ave. Image: CW 2140 Mm (ID 639) at Grosvenor Ave. Image: CW 2145 Mm (ID 639) at Grosvenor Ave. Image: CW 2140 Mm (ID 639) at Grosvenor Ave. Image: CW 2140 Mm (ID 639) at Grosvenor Ave. Image: CW 2145 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosvenor Ave. Image: CW 2140 Mm (ID 64) at Grosv		PRICES	I		ADDDOV	<u> </u>	
MH (ID 22215) North of Grosvenor Ave. to MH (ID 639) at Grosvenor Ave. K.1 Sewer Cleaning a) 300mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning MY (ID 639) at Grosvenor Ave. K.2 Sewer Inspection a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Post-Sewer Lining Inspection ii) Warranty Inspection MY (ID 639) at Grosvenor Ave. K.2 Sewer Inspection CW 2145 MY (ID 64) April 10 Apri			SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a) 300mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning CW 2145 a) 300mm i) Pre-Sewer Lining Inspection a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection CW 2140 a) CB. 21 b) CB. 22 CW 2140 a) Catchbasin Lead Cleaning a) CB. 21 b) CB. 22 CW 2145 a) CB 21 b) CB. 22 CW 2145 a) CB 21 c) CW 2145 c) CW 2140 c) CW 2145 c)	(MH (ID 22215) North of Grosvenor Ave.					
i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning C.2 Sewer Inspection a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection iii) Warranty Inspection C.3 Catchbasin Lead Cleaning a) CB. 21 b) CB. 22 C.4 Catchbasin Lead Inspection a) CB. 21 b) CB. 22 C.5 Flow Control C.6 Full Segment CIPP a) 300mm C.7 Reinstatement of Sewer Services C.8 Solid Debris Cutting a) First 3 metres C.9 2145 m m m m m m m m m m m m m m m m m m m	K.1		CW 2140				
a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection (.3 Catchbasin Lead Cleaning a) CB. 21 b) CB. 22 (.4 Catchbasin Lead Inspection a) CB. 21 b) CB. 22 (.5 Flow Control (.6 Full Segment CIPP a) 300mm (.7 Reinstatement of Sewer Services (.8 Solid Debris Cutting a) First 3 metres (.8 Sub-Total		i) Pre-Sewer Lining Cleaning					
i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection (3.3 Catchbasin Lead Cleaning a) CB. 21 b) CB. 22 (4.4 Catchbasin Lead Inspection a) CB. 21 b) CB. 22 (5.5 Flow Control (6.6 Full Segment CIPP a) 300mm (7.7 Reinstatement of Sewer Services (8.8 Solid Debris Cutting a) First 3 metres (8.9 Sib-Total	(.2		CW 2145				
a) CB. 21 b) CB. 22 C.4 Catchbasin Lead Inspection a) CB. 21 b) CB. 22 C.5 Flow Control C.6 Full Segment CIPP a) 300mm C.7 Reinstatement of Sewer Services E2 each C.8 Solid Debris Cutting a) First 3 metres E2 each E2 each 1		i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection		m	97.0		
a) CB. 21 b) CB. 22 K.5 Flow Control E2 each 1 C.6 Full Segment CIPP a) 300mm E2 m 97.0 C.7 Reinstatement of Sewer Services E2 each 13 C.8 Solid Debris Cutting a) First 3 metres E2 each 13 E2 E2 E2 E2 EACH E3 EACH E3 EACH E4 E5 E5 EACH E5 E6 E7 E7 E8 E8 E8 E8 E8 E8 E8 E8	(.3	a) CB. 21	CW 2140				
K.6 Full Segment CIPP a) 300mm E2 m 97.0 K.7 Reinstatement of Sewer Services E2 each 13 K.8 Solid Debris Cutting a) First 3 metres E2 each 13 E2 each 13	<.4	a) CB. 21	CW 2145				
a) 300mm m 97.0 K.7 Reinstatement of Sewer Services E2 each 13 K.8 Solid Debris Cutting E2 each 1 Sub-Total	(.5	Flow Control	E2	each	1		
Solid Debris Cutting a) First 3 metres Sub-Total E2 each 1	(.6	-	E2	m	97.0		
a) First 3 metres each 1 Sub-Total	(.7	Reinstatement of Sewer Services	E2	each	13		
	8.ک		E2	each	1		
		Sub-Total					
Queenston Street (Sewer ID 22213) 2nd MH (ID 22214) North of Grosvenor Ave. to 3rd MH (ID 22215) North of Grosvenor Ave.	-	to 3rd MH (ID 22215) North of					
1 Sewer Cleaning a) 300mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning m 97.0 m 97.0	1	a) 300mm i) Pre-Sewer Lining Cleaning	CW 2140	m			

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT P	RICES					
ITEM	DECODIDATION	0050 055	LINUT	APPROX.	LINUT DDIOE	ANAOLINIT
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
L.2	Sewer Inspection a) 300mm	CW 2145				
	i) Pre-Sewer Lining Inspection		m	97.0		
	ii) Post-Sewer Lining Inspection		m	97.0		
	iii) Warranty Inspection		m	97.0		
L.3	Catchbasin Lead Cleaning	CW 2140				
	a) CB. 23		m	5.0		
	b) CB. 24		m	5.0		
4	Catchbasin Lead Inspection	CW 2145				
	a) CB. 23		m	5.0		
	b) CB. 24		m	5.0		
L.5	Flow Control	E2	each	1		
L.6	Full Segment CIPP	E2				
	a) 300mm		m	97.0		
7	Reinstatement of Sewer Services	E2	each	12		
L.8	Solid Debris Cutting	E2				
	a) First 3 metres		each	1		
	b) Additional		m	31		
	c) remove piece of pipe		each	1		
L.9	Removal of Intruding Sewer Services	E2	each	1		
	Sub-Total					
М	Between Maurepas Cres. and Corydon Ave. (Sewer ID 21273) MH (ID 21268) at Maurepas Cres. to 1st MH (ID 21274) NE of Maurepas Cres.					
M.1	Sewer Cleaning a) 450mm	CW 2140				
	i) Pre-Sewer Lining Cleaning		m	47.0		
	ii) Warranty Cleaning		m	47.0		
M.2	Sewer Inspection	CW 2145				
	a) 450mm	220				
	i) Pre-Sewer Lining Inspection		m	47.0		
	ii) Post-Sewer Lining Inspection		m	47.0		
	iii) Warranty Inspection		m	47.0		

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT P	PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
M.3	Catchbasin Lead Cleaning a) CB. 29	CW 2140	m	38.0		
M.4	Catchbasin Lead Inspection a) CB. 29	CW 2145	m	38.0		
M.5	Flow Control	E2	each	1		
M.6	Full Segment CIPP a) 450mm	E2	m	47.0		
M.7	Reinstatement of Sewer Services	E2	each	1		
M.8	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 18		
	Sub-Total					
N	Between Maurepas Cres. and Corydon Ave. (Sewer ID 21275) 1st MH (ID 21274) NE of Maurepas Cres. to MH (ID 21276) at Corydon Ave.					
N.1	Sewer Cleaning a) 450mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning	CW 2140	m m	60.0 60.0		
N.2	Sewer Inspection a) 450mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection	CW 2145	m m m	60.0 60.0 60.0		
N.3	Catchbasin Lead Cleaning a) CB. 30	CW 2140	m	7.0		
N.4	Catchbasin Lead Inspection a) CB. 30	CW 2145	m	7.0		
N.5	Flow Control	E2	each	1		
N.6	Full Segment CIPP a) 450mm	E2	m	60.0		

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
N.7	Reinstatement of Sewer Services	E2	each	1		
N.8	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 33		
	Sub-Total		111	33		
0	Wellington Cres. (Sewer ID 21388) 1st MH (ID 21387) South of Academy Rd. to MH (ID 21384) at North PL Adademy Rd.					
O.1	Sewer Cleaning a) 300mm i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning	CW 2140	m m	25.0 25.0		
0.2	Sewer Inspection a) 300mm i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection	CW 2145	m m m	25.0 25.0 25.0		
O.3	Flow Control	E2	each	1		
O.4	Full Segment CIPP a) 300mm	E2	m	25.0		
O.5	Reinstatement of Sewer Services	E2	each	1		
O.6	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 1		
O.7	Manhole and Catchbasin Repairs a) Rung Installation	CW2130	each	19		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

	RICES					
ITEM	DEGOE!DT:O:	0050 555		APPROX.	LINUT BRIGE	A B 4 C : 12 : =
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
P	Wellington Cres. (Sewer ID 22776) Node (ID 22777)at Wellington Cres. to MH (ID 22778) at Renfrew St.					
P.1	Sewer Cleaning a) 300mm i) Pre-Sewer Lining Cleaning	CW 2140	m	50.0		
	ii) Warranty Cleaning		m m	50.0		
P.2	Sewer Inspection a) 300mm	CW 2145				
	i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection		m m m	50.0 50.0 50.0		
P.3	Catchbasin Lead Cleaning a) CB. 31 b) CB. 32 c) CB. 33	CW 2140	m m m	5.0 5.0 41.0		
P.4	Catchbasin Lead Inspection a) CB. 31 b) CB. 32 c) CB. 33	CW 2145	m m m	5.0 5.0 41.0		
P.5	Flow Control	E2	each	1		
P.6	Full Segment CIPP a) 300mm	E2	m	50.0		
P.7	Reinstatement of Sewer Services	E2	each	3		
P.8	Solid Debris Cutting a) First 3 metres b) Additional c) remove wood planks	E2	each m each	1 4 1		
P.9	Concrete Patching of Sewer Walls and Invert a) Up to 1.0 metre long	E3	each	1		
⊃.10	Manhole and Catchbasin Repairs a) Re-bench Floor of MH 22048	CW2130	each	1		
	Sub-Total					

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

	PRICES			ADDDOV	Г	
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
)	Wellington Cres. (Sewer ID 22599) MH (ID 22593) at Niagara St. to MH (ID 22600) at Waterloo St.					
2.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Pre-Sewer Lining Cleaning ii) Warranty Cleaning		m m	99.0 99.0		
).2	Sewer Inspection a) 375mm	CW 2145				
	i) Pre-Sewer Lining Inspection ii) Post-Sewer Lining Inspection iii) Warranty Inspection		m m m	99.0 99.0 99.0		
0.3	Flow Control	E2	each	1		
).4	Full Segment CIPP a) 375mm	E2	m	99.0		
Q.5	Reinstatement of Sewer Services	E2	each	3		
).6	Solid Debris Cutting a) First 3 metres b) Additional	E2	each m	1 37		
	Sub-Total					
t	Provisional Items					
R.1	Full Segment CIPP - CB Leads a) 200mm b) 250mm	E2	m m	12.0 12.0		
R.2	Internal Point Repair CIPP - CB Leads a) 200mm b) 250mm	E2	m m	4.0 4.0		
R.3	Filling Underground Voids with Cement Stabilized Fill	CW 2030	m3	6.0		
R.4	Sewer Service Grouting - Prior to Lining a) 750mm Sewer	E2	each	4		

2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11

UNIT PRICES							
ITEM				APPROX.			
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT	
R.5	Sewer Service Grouting - After Lining a) 750mm Sewer Sub-Total	E2	each	4			
TOTAL	TOTAL BID PRICE (GST extra) (in figures)						
(in word	(in words)						

(Seal)

Template Version: C020050301

FORM G1 (R2): 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 called the "Obligee") in the sum of ten per hereinafter described, for the payment of vexecutors, administrators, successors and	cent (10%) of the Total Bio vhich sum the Principal and	I Price set out in the Bi	id Submission es, their heirs,
WHEREAS the Principal has submitted a B	Bid to the Obligee dated the		
day of	, 20	for	
BID OPPORTUNITY NO. 498-2005 Adden	dum 2		
2005 COMBINED SEWER RENEWALS BY	Y CIPP LINING - CONTRAC	OT 11	
as more fully set out in the Bid Opportunity			
NOW THEREFORE the condition of this obif said Bid is accepted and the Principal, in the said Obligee and furnishes the required of the Contract, this obligation shall be void	accordance with the terms d performance security for g	of the Bid, enters into a guaranteeing the faithfu	Contract with performance
IN WITNESS WHEREOF the Principal and	Surety have signed and se	aled this bond the	
day of	, 20	<u> </u>	
SIGNED AND SEALED in the presence of:	(Name of Principal)		(Soal)
(Witness)	Per: Per:		_ (Seal) -
	(Name of Surety)		

Ву:

(Attorney-in-Fact)

FORM G1 (R2): 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. 498-2005 Addendum 2 2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11 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 (R2): 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 Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY - BID OPPORTUNITY NO. 498-2005 Addendum 2
2005 COMBINED SEWER RENEWALS BY CIPP LINING - CONTRACT 11
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 the aggregate
Canadian dollars
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon writted demand for payment made upon us by you. It is understood that we are obligated under this Stand Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand to payment without inquiring whether you have a right as between yourself and our customer to make sudemand and without recognizing any claim of our customer or objection by the customer to payment by understanding the customer to p
The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn up it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Stand 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 (R2): 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 October 30, 2005.

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.

/Nome	of bank or financial institution
(ivalile	of bank or financial institution)
Per:	
	(Authorized Signing Officer)
_	
Per:	
	(Authorized Signing Officer)