

FORM A: BID
(See B8)

1. Contract Title 2011 SEWER RENEWALS BY CIPP LINING – CONTRACT NO. 14

2. Bidder

Name of Bidder

Street

City

Province

Postal Code

Facsimile Number

(Mailing address if different)

Street or P.O. Box

City

Province

Postal Code

The Bidder is:

(Choose one)

a sole proprietor

a partnership

a corporation

carrying on business under the above name.

3. Contact Person

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

Contact Person

Title

Telephone Number

Facsimile Number

4. Definitions

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

5. Offer

The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B: Prices, appended hereto.

6. Bid Security

In accordance with B11.1, the Bidder encloses bid security in the form of:

(Choose one)

- a bid bond (Form G1: Bid Bond and Agreement to Bond)
- an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)
- a certified cheque or draft

and agrees that it shall be held by the City in accordance with the Contract.

7. Execution of Contract

The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.

8. Commencement of the Work

The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.

9. Contract

The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.

10. Addenda

The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:

No.	_____	Dated	_____
	_____		_____
	_____		_____

11. Time

This offer shall be open for acceptance, binding and irrevocable for a period of forty-five (45) Calendar Days following the Submission Deadline.

12. Signatures

The Bidder or the Bidder's authorized official or officials have signed this

_____ day of _____, 20_____ .

Signature of Bidder or
Bidder's Authorized Official or Officials

(Print here name and official capacity of individual whose signature appears above)

(Print here name and official capacity of individual whose signature appears above)

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.	Mobilization and Demobilization	E2	each	1		
Subtotal:						
B	Barrington Av (Asset No. MA50012275 - 1st MH E of Dunkirk Dr (Asset No. MH50009870) to 2nd MH E of Dunkirk Dr (Asset No. MH50009871)					
B. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm/300mm					
i)	Pre-lining Cleaning		m	122.2		
ii)	Warranty Cleaning		m	122.2		
B. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm/300mm					
i)	Pre-lining Inspection		m	122.2		
ii)	Post Lining Inspection		m	122.2		
iii)	Warranty Inspection		m	122.2		
B. 3	Remove Intruding Sewer Services	E2	each	5		
B. 4	Flow Control	E2	each	1		
B. 5	Full Segment CIPP	E2				
a)	250mm/300mm		m	122.2		
B. 6	Reinstatement of Sewer Services	E2	each	18		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C Barrington Av (Asset No. MA50012276) - 2nd MH E of Dunkirk Dr (Asset No. MH50009871) to 3rd MH E of Dunkirk Dr (Asset No. MH50009872)						
C. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	121.2		
ii)	Warranty Cleaning		m	121.2		
C. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	121.2		
ii)	Post Lining Inspection		m	121.2		
iii)	Warranty Inspection		m	121.2		
C. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	1		
C. 4	Additional Solid Debris Cutting	E2	m	1.0		
C. 5	Remove Intruding Sewer Services	E2	each	5		
C. 6	Flow Control	E2	each	1		
C. 7	Full Segment CIPP	E2				
a)	300mm		m	121.2		
C. 8	Reinstatement of Sewer Services	E2	each	16		
Subtotal:						

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D Barton Av (Asset No. MA50010913) - 1st MH E of St. Andrews Rd (Asset No. MH50008855) to MH at St. Andrew Rd (Asset No. MH50008849)						
D. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	71.9		
ii)	Warranty Cleaning		m	71.9		
D. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	71.9		
ii)	Post Lining Inspection		m	71.9		
iii)	Warranty Inspection		m	71.9		
D. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	20.0		
D. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	20.0		
D. 5	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
D. 6	Remove Intruding Sewer Services	E2	each	5		
D. 7	Flow Control	E2	each	1		
D. 8	Full Segment CIPP	E2				
a)	250mm		m	71.9		
D. 9	Reinstatement of Sewer Services	E2	each	9		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	Berrydale Av (Asset No. MA50014466) - MH at Clayton Dr (Asset No. MH50011583) to 1st MH E of St. Anne's Rd (Asset No. MH50011584)					
E. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	130.0		
ii)	Warranty Cleaning		m	130.0		
E. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	130.0		
ii)	Post Lining Inspection		m	130.0		
iii)	Warranty Inspection		m	130.0		
E. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
E. 4	Remove Intruding Sewer Services	E2	each	6		
E. 5	Flow Control	E2	each	1		
E. 6	Full Segment CIPP	E2				
a)	300mm		m	130.0		
E. 7	Reinstatement of Sewer Services	E2	each	10		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E Berrydale Av (Asset No. MA50014467) - 1st MH E of St. Anne's Rd (Asset No. MH50011584) to MH at St. Anne's Rd (EPL) (Asset No. MH50011505)						
F. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	38.8		
ii)	Warranty Cleaning		m	38.8		
F. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	38.8		
ii)	Post Lining Inspection		m	38.8		
iii)	Warranty Inspection		m	38.8		
F. 3	Remove Intruding Sewer Services	E2	each	1		
F. 4	Flow Control	E2	each	1		
F. 5	Full Segment CIPP	E2				
a)	300mm		m	38.8		
F. 6	Reinstatement of Sewer Services	E2	each	2		
Subtotal:						
G Berrydale Av (Asset No. MA50017912) - 1st MH E of St. Mary's Rd (Asset No. MH50014434) to MH at St. Mary's Rd (Asset No. MH50009806)						
G. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	152.4		
ii)	Warranty Cleaning		m	152.4		
G. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	152.4		
ii)	Post Lining Inspection		m	152.4		
iii)	Warranty Inspection		m	152.4		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	6		
G. 4	Remove Intruding Sewer Services	E2	each	1		
G. 5	Flow Control	E2	each	1.0		
G. 6	Full Segment CIPP	E2				
a)	300mm		m	152.4		
G. 7	Reinstatement of Sewer Services	E2	each	18		
Subtotal:						
H	Berrydale Av (Asset No. MA50017913) - 3rd MH E of St. Mary's Rd (Asset No. MH50014430) to 2nd MH E of St. Mary's Rd (Asset No. MH50014435)					
H. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	181.3		
ii)	Warranty Cleaning		m	181.3		
H. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	181.3		
ii)	Post Lining Inspection		m	181.3		
iii)	Warranty Inspection		m	181.3		
H. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	15		
H. 4	Additional Solid Debris Cutting	E2	m	2.0		
H. 5	Flow Control	E2	each	1.0		
H. 6	Full Segment CIPP	E2				
a)	300mm		m	181.3		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
H. 7	Reinstatement of Sewer Services	E2	each	32		
Subtotal:						
I Berrydale Av (Asset No. MA50017914) - 2nd MH E of St. Mary's Rd (Asset No. MH50014435) to 1st MH E of St. Mary's Rd (Asset No. MH50014434)						
I. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	152.5		
ii)	Warranty Cleaning		m	152.5		
I. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	152.5		
ii)	Post Lining Inspection		m	152.5		
iii)	Warranty Inspection		m	152.5		
I. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	4		
I. 4	Remove Intruding Sewer Services	E2	each	2		
I. 5	Flow Control	E2	each	1		
I. 6	Full Segment CIPP	E2				
a)	250mm		m	152.5		
I. 7	Reinstatement of Sewer Services	E2	each	29		
Subtotal:						
J Dakota St (Asset No. MA50015103) - 1st MH N of Beliveau Rd (Asset No. MH50012117) to MH at St. Mary's Rd (Asset No. MH50012113)						
J. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	122.3		
ii)	Warranty Cleaning		m	122.3		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
J. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	122.3		
ii)	Post Lining Inspection		m	122.3		
iii)	Warranty Inspection		m	122.3		
J. 3	Flow Control	E2	each	1.0		
J. 4	Full Segment CIPP	E2				
a)	250mm		m	122.3		
J. 5	Reinstatement of Sewer Services	E2	each	5		
Subtotal:						
K	Dunkirk Dr (Back Lane) (Asset No. MA50012166) - 1st MH N of Fernwood Av (Asset No. MH50009758) to MH at West Fernwood Av (Asset No. MH50009630)					
K. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	70.6		
ii)	Warranty Cleaning		m	70.6		
K. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	70.6		
ii)	Post Lining Inspection		m	70.6		
iii)	Warranty Inspection		m	70.6		
K. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		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)	300mm		m	70.6		
K. 7	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
L Dunkirk Dr (Back Lane) (Asset No. MA50012165) - 2nd MH N of West Fernwood Av (Asset No. MH50009757) to 1st MH N of West Fernwood Av (Asset No. MH50009758)						
L. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	39.4		
ii)	Warranty Cleaning		m	39.4		
L. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	39.4		
ii)	Post Lining Inspection		m	39.4		
iii)	Warranty Inspection		m	39.4		
L. 3	Flow Control	E2	each	1		
L. 4	Full Segment CIPP	E2				
a)	300mm		m	39.4		
L. 5	Reinstatement of Sewer Services	E2	each	2		
Subtotal:						
M Fernwood Av (Asset No. MA50018685) - 1st MH W of David Rd (Asset No. MH50050014998) to 2nd MH W of David Rd (Asset No. MH50014999)						
M. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	145.8		
ii)	Warranty Cleaning		m	145.8		
M. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	145.8		
ii)	Post Lining Inspection		m	145.8		
iii)	Warranty Inspection		m	145.8		
M. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	3		
M. 4	Remove Intruding Sewer Services	E2	each	4		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
M. 5	Flow Control	E2	each	1		
M. 6	Full Segment CIPP	E2				
a)	250mm		m	145.8		
M. 7	Reinstatement of Sewer Services	E2	each	26		
Subtotal:						
<u>N</u> Fernwood Av (Asset No. MA50018684) - MH at St. David Rd (Asset No. MH70020745) to 1st MH W of St. David Rd (Asset No. MH50070014998)						
N. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	30.0		
ii)	Warranty Cleaning		m	30.0		
N. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	30.0		
ii)	Post Lining Inspection		m	30.0		
iii)	Warranty Inspection		m	30.0		
N. 3	Remove Intruding Sewer Services	E2	each	1		
N. 4	Flow Control	E2	each	1		
N. 5	Full Segment CIPP	E2				
a)	250mm		m	30.0		
N. 6	Reinstatement of Sewer Services	E2	each	4		
Subtotal:						
<u>O</u> Fernwood Av (Asset No. MA50018686) - 1st MH E of St. Mary's (Asset No. MH50014999) to MH at St. Mary's Rd (Asset No. MH50009770)						
O. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	154.4		
ii)	Warranty Cleaning		m	154.4		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
O. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	154.4		
ii)	Post Lining Inspection		m	154.4		
iii)	Warranty Inspection		m	154.4		
O. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
O. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
O. 5	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
O. 6	Remove Intruding Sewer Services	E2	each	6		
O. 7	Flow Control	E2	each	1		
O. 8	Full Segment CIPP	E2				
a)	300mm		m	154.4		
O. 9	Reinstatement of Sewer Services	E2	each	21		
Subtotal:						
P	Havelock Av (Asset No. MA50017986) - 2nd MH E of Neepawa St (Asset No. MH70014497) to (Asset No. MH70014498)					
P. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	67.3		
ii)	Warranty Cleaning		m	67.3		
P. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	67.3		
ii)	Post Lining Inspection		m	67.3		
iii)	Warranty Inspection		m	67.3		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
P. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
P. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
P. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	5		
P. 6	Remove Intruding Sewer Services	E2	each	4		
P. 7	Flow Control	E2	each	1		
P. 8	Full Segment CIPP	E2				
a)	250mm		m	67.3		
P. 9	Reinstatement of Sewer Services	E2	each	9		
Subtotal:						
Q	Havelock Av (Asset No. MA50017987) - 1st MH E of Neepawa St (Asset No. MH50014498) to 1st MH W of Neepawa St (Asset No. MH50014499)					
Q. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	154.8		
ii)	Warranty Cleaning		m	154.8		
Q. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	154.8		
ii)	Post Lining Inspection		m	154.8		
iii)	Warranty Inspection		m	154.8		
Q. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
Q. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	3		
Q. 6	Remove Intruding Sewer Services	E2	each	5		
Q. 7	Flow Control	E2	each	1		
Q. 8	Full Segment CIPP	E2				
a)	250mm		m	154.8		
Q. 9	Reinstatement of Sewer Services	E2	each	21		
Subtotal:						
R	Havelock Av (Asset No. MA50017988) - 1st MH W of Neepawa St (Asset No. MH50014499) to 2nd MH W of Neepawa St (Asset No. MH50014500)					
R. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	137.2		
ii)	Warranty Cleaning		m	137.2		
R. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	137.2		
ii)	Post Lining Inspection		m	137.2		
iii)	Warranty Inspection		m	137.2		
R. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
R. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
R. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	5		
R. 6	Remove Intruding Sewer Services	E2	each	2		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
R. 7	Flow Control	E2	each	1		
R. 8	Full Segment CIPP	E2				
a)	300mm		m	137.2		
R. 9	Reinstatement of Sewer Services	E2	each	20		
Subtotal:						
S Havelock Av (Asset No. MA50010934) - 1st MH W of St. Anne's Rd (Asset No. MH50008876) to 2nd MH W of St. Anne's Rd (Asset No. MH50008877)						
S. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	69.9		
ii)	Warranty Cleaning		m	69.9		
S. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	69.9		
ii)	Post Lining Inspection		m	69.9		
iii)	Warranty Inspection		m	69.9		
S. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
S. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
S. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	8		
S. 6	Remove Intruding Sewer Services	E2	each	1		
S. 7	Flow Control	E2	each	1		
S. 8	Full Segment CIPP	E2				
a)	300mm		m	69.9		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
S. 9	Reinstatement of Sewer Services	E2	each	8		
Subtotal:						
I Havelock Av (Asset No. MA50010935) - 2nd MH W of St. Anne's Rd (Asset No. MH50008877) to MH at St. Andrew's Rd (Asset No. MH50008870)						
T. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	67.5		
ii)	Warranty Cleaning		m	67.5		
T. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	67.5		
ii)	Post Lining Inspection		m	67.5		
iii)	Warranty Inspection		m	67.5		
T. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	6		
T. 4	Additional Solid Debris Cutting	E2	m	5.4		
T. 5	Flow Control	E2	each	1		
T. 6	Full Segment CIPP	E2				
a)	300mm		m	67.5		
T. 7	Reinstatement of Sewer Services	E2	each	8		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
U Havelock Av (Asset No. MA50017954) - MH @ St. Andrew Rd (Asset No. MH50008870) to 1st MH W of St. Andrew Rd (Asset No. MH50014470)						
U. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	93.1		
ii)	Warranty Cleaning		m	93.1		
U. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	93.1		
ii)	Post Lining Inspection		m	93.1		
iii)	Warranty Inspection		m	93.1		
U. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
U. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
U. 5	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
U. 6	Flow Control	E2	each	1		
U. 7	Full Segment CIPP	E2				
a)	300mm		m	93.1		
U. 8	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						
V Havelock Av (Asset No. MA50017955) - 1st MH E of St. George (Asset No. MH50014470) to MH at St. George (Asset No. MH50014469)						
V. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	108.5		
ii)	Warranty Cleaning		m	108.5		

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
V. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	108.5		
ii)	Post Lining Inspection		m	108.5		
iii)	Warranty Inspection		m	108.5		
V. 3	Remove Intruding Sewer Services	E2	each	4		
V. 4	Flow Control	E2	each	1		
V. 5	Full Segment CIPP	E2				
a)	300mm		m	108.5		
V. 6	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						
W	Hindley Av (Asset No. MA50017918) - MH at St. George Rd (W. Leg) (Asset No. MH50014440) to MH at St. George Rd (E. Leg) (Asset No. MH50011597)					
W. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	21.0		
ii)	Warranty Cleaning		m	21.0		

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
W. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	21.0		
ii)	Post Lining Inspection		m	21.0		
iii)	Warranty Inspection		m	21.0		
W. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
W. 4	Flow Control	E2	each	1		
W. 5	Full Segment CIPP	E2				
a)	450mm		m	21.0		
W. 6	Reinstatement of Sewer Services	E2	each	1		
Subtotal:						
X	Hindley Av (Asset No. MA50017920) - 1st MH E of Fitzpatrick Rd (Asset No. MH50014442) to 2nd MH E of Fitzpatrick Rd (Asset No. MH50014441)					
X. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	113.6		
ii)	Warranty Cleaning		m	113.6		
X. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	113.6		
ii)	Post Lining Inspection		m	113.6		
iii)	Warranty Inspection		m	113.6		
X. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	5		
X. 4	Remove Intruding Sewer Services	E2	each	4		
X. 5	Flow Control	E2	each	1		
X. 6	Full Segment CIPP	E2				
a)	250mm		m	113.6		

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
X. 7	Reinstatement of Sewer Services	E2	each	18		
Subtotal:						
Y Hindley Av (Asset No. MA50014493) - 2nd MH E of St. Anne's Rd (Asset No. MH50011604) to 1st MH E of St. Anne's Rd (Asset No. MH50011603)						
Y. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	126.8		
ii)	Warranty Cleaning		m	126.8		
Y. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	126.8		
ii)	Post Lining Inspection		m	126.8		
iii)	Warranty Inspection		m	126.8		
Y. 3	Remove Intruding Sewer Services	E2	each	8		
Y. 4	Flow Control	E2	each	1		
Y. 5	Full Segment CIPP	E2				
a)	250mm		m	126.8		
Y. 6	Reinstatement of Sewer Services	E2	each	16		
Subtotal:						
Z Hindley Av (Asset No. MA50017919) - 2nd MH E of Fitzpatrick Rd (Asset No. MH50014441) to MH at St. George Rd (Asset No. MH50014440)						
Z. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	122.0		
ii)	Warranty Cleaning		m	122.0		
Z. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	122.0		
ii)	Post Lining Inspection		m	122.0		
iii)	Warranty Inspection		m	122.0		

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Z. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
Z. 4	Remove Intruding Sewer Services	E2	each	5		
Z. 5	Flow Control	E2	each	1		
Z. 6	Full Segment CIPP	E2				
a)	250mm		m	122.0		
Z. 7	Reinstatement of Sewer Services	E2	each	20		
Subtotal:						
AA	Hull Av (Asset No. MA50010153) - 1st MH W of St. Anne's Rd (Asset No. MH50008305) to MH at St. Elmo Rd(Asset No. MH50008306)					
AA. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	53.8		
ii)	Warranty Cleaning		m	53.8		
AA. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	53.8		
ii)	Post Lining Inspection		m	53.8		
iii)	Warranty Inspection		m	53.8		
AA. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
AA. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
AA. 5	Flow Control	E2	each	1		
AA. 6	Full Segment CIPP	E2				
a)	250mm		m	53.8		
AA. 7	Reinstatement of Sewer Services	E2	each	7		
Subtotal:						

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AB Hull Av (Asset No. MA50010154) - MH at St. Elmo (Asset No. MH50008306) to 1st MH W at St. Elmo (Asset No. MH50008307)						
AB. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	27.8		
ii)	Warranty Cleaning		m	27.8		
AB. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	27.8		
ii)	Post Lining Inspection		m	27.8		
iii)	Warranty Inspection		m	27.8		
AB. 3	Flow Control	E2	each	1		
AB. 4	Full Segment CIPP	E2				
a)	250mm		m	27.8		
AB. 5	Reinstatement of Sewer Services	E2	each	4		
Subtotal:						
AC Hull Av (Asset No. MA50010155) - 1st MH E of St. Andrews (Asset No. MH50008307) to MH at St. Andrews (Asset No. MH50008308)						
AC. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	71.4		
ii)	Warranty Cleaning		m	71.4		
AC. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	71.4		
ii)	Post Lining Inspection		m	71.4		
iii)	Warranty Inspection		m	71.4		

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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AC. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
AC. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
AC. 5	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
AC. 6	Flow Control	E2	each	1		
AC. 7	Full Segment CIPP	E2				
a)	250mm		m	71.4		
AC. 8	Reinstatement of Sewer Services	E2	each	10		
Subtotal:						
AD	Humboldt Av (Asset No. MA50013159) - 2nd MH W of Des Meurons St (Asset No. MH50010574) to 1st MH E of St. Anne's Rd (Asset No. MH50010575)					
AD. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm/375mm					
i)	Pre-lining Cleaning		m	138.4		
ii)	Warranty Cleaning		m	138.4		
AD. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm/375mm					
i)	Pre-lining Inspection		m	138.4		
ii)	Post Lining Inspection		m	138.4		
iii)	Warranty Inspection		m	138.4		
AD. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
AD. 4	Remove Intruding Sewer Services	E2	each	3		
AD. 5	Flow Control	E2	each	1		
AD. 6	Full Segment CIPP	E2				
a)	300mm/375mm		m	138.4		

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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AD. 7	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						
AE Imperial Av (Asset No. MA50013183) - 2nd MH W of Egerton Rd (Asset No. MH50010599) to 3rd MH W of Egerton Rd (Asset No. MH50010600)						
AE. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	156.4		
ii)	Warranty Cleaning		m	156.4		
AE. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	156.4		
ii)	Post Lining Inspection		m	156.4		
iii)	Warranty Inspection		m	156.4		
AE. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
AE. 4	Flow Control	E2	each	1		
AE. 5	Full Segment CIPP	E2				
a)	300mm		m	156.4		
AE. 6	Reinstatement of Sewer Services	E2	each	27		
Subtotal:						

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AF Imperial Av (Asset No. MA50013185) - 1st MH E of Des Meurons St (Asset No. MH50010601) to MH at Des Meurons St (Asset No. MH50010577)						
AF. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	74.7		
ii)	Warranty Cleaning		m	74.7		
AF. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	74.7		
ii)	Post Lining Inspection		m	74.7		
iii)	Warranty Inspection		m	74.7		
AF. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
AF. 4	Remove Intruding Sewer Services	E2	each	1		
AF. 5	Flow Control	E2	each	1		
AF. 6	Full Segment CIPP	E2				
a)	300mm		m	74.7		
AF. 7	Reinstatement of Sewer Services	E2	each	12		
Subtotal:						
AG Imperial Av (Asset No. MA50013184) - 2nd MH E of Des Meurons St (Asset No. MH50010600) to 1st MH E of Des Meurons St (Asset No. MH50010601)						
AG. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	102.9		
ii)	Warranty Cleaning		m	102.9		
AG. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	102.9		
ii)	Post Lining Inspection		m	102.9		
iii)	Warranty Inspection		m	102.9		

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AG. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
AG. 4	Remove Intruding Sewer Services	E2	each	1		
AG. 5	Flow Control	E2	each	1.0		
AG. 6	Full Segment CIPP	E2				
a)	300mm		m	102.9		
AG. 7	Reinstatement of Sewer Services	E2	each	14		
Subtotal:						
AH Lennox Av (Asset No. MA50010194) - 1st MH W of St. George Rd (Asset No. MH50008334) to MH at St. David Rd (Asset No. MH50008335)						
AH. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	88.5		
ii)	Warranty Cleaning		m	88.5		
AH. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	88.5		
ii)	Post Lining Inspection		m	88.5		
iii)	Warranty Inspection		m	88.5		
AH. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	5		
AH. 4	Flow Control	E2	each	1		
AH. 5	Full Segment CIPP	E2				
a)	450mm		m	88.5		
AH. 6	Reinstatement of Sewer Services	E2	each	13		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AI Lennox Av (Asset No. MA50010193) - 1st MH W of St. George Rd (Asset No. MH50008334) to MH at St. George Rd (Asset No. MH50008333)						
AI. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	95.7		
ii)	Warranty Cleaning		m	95.7		
AI. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	95.7		
ii)	Post Lining Inspection		m	95.7		
iii)	Warranty Inspection		m	95.7		
AI. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
AI. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
AI. 5	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	11		
AI. 6	Remove Intruding Sewer Services	E2	each	1		
AI. 7	Flow Control	E2	each	1		
AI. 8	Full Segment CIPP	E2				
a)	450mm		m	95.7		
AI. 9	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AJ	Lennox Av (Asset No. MA50017466) - 1st MH W of St. David Rd (Asset No. MH50008886) to Node at St. David Rd (Asset No. PL 141-022)					
AJ. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	134.0		
ii)	Warranty Cleaning		m	134.0		
AJ. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	134.0		
ii)	Post Lining Inspection		m	134.0		
iii)	Warranty Inspection		m	134.0		
AJ. 3	Catchbasin Lead Cleaning	E4 & CW 2140				
a)	200mm catchbasin lead		m	15.0		
AJ. 4	Catchbasin Lead Inspection	E4 & CW 2145				
a)	200mm catchbasin lead		m	15.0		
AJ. 5	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	5		
AJ. 6	Remove Intruding Sewer Services	E2	each	4		
AJ. 7	Flow Control	E2	each	1		
AJ. 8	Full Segment CIPP	E2				
a)	250mm		m	134.0		
AJ. 9	Reinstatement of Sewer Services	E2	each	22		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AK Moore Av (Asset No. MA50012334) - 1st MH W of Dunkirk Rd (Asset No. MH50009926) to 2nd MH W of Dunkirk Rd (Asset No. MH50009927)						
AK. 1	Sewer Cleaning	E2 & CW 2140				
	a) 250mm					
	i) Pre-lining Cleaning		m	121.9		
	ii) Warranty Cleaning		m	121.9		
AK. 2	Sewer Inspection	E2 & CW 2145				
	a) 250mm					
	i) Pre-lining Inspection		m	121.9		
	ii) Post Lining Inspection		m	121.9		
	iii) Warranty Inspection		m	121.9		
AK. 3	Solid Debris Cutting	CW 2140				
	a) First 3 metres		each	1		
	b) At Joints and Services		each	15		
AK. 4	Remove Intruding Sewer Services	E2	each	1		
AK. 5	Flow Control	E2	each	1		
AK. 6	Full Segment CIPP	E2				
	a) 250mm		m	121.9		
AK. 7	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						
AL Moore Av (Asset No. MA50012333) - 1st MH E of Dunkirk Dr (Asset No. MH50009909) to 1st MH W of Dunkirk Dr (Asset No. MH50009926)						
AL. 1	Sewer Cleaning	E2 & CW 2140				
	a) 250mm					
	i) Pre-lining Cleaning		m	112.8		
	ii) Warranty Cleaning		m	112.8		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AL. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
	i) Pre-lining Inspection		m	112.8		
	ii) Post Lining Inspection		m	112.8		
	iii) Warranty Inspection		m	112.8		
AL. 3	Flow Control	E2	each	1		
AL. 4	Full Segment CIPP	E2				
a)	250mm		m	112.8		
AL. 5	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						
AM	Moore Av (Asset No. MA50012316) - 1st MH E of Dunkirk Dr (Asset No. MH50009909) to 2nd MH E of Dunkirk Dr (Asset No. MH50009910)					
AM. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
	i) Pre-lining Cleaning		m	148.3		
	ii) Warranty Cleaning		m	148.3		
AM. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
	i) Pre-lining Inspection		m	148.3		
	ii) Post Lining Inspection		m	148.3		
	iii) Warranty Inspection		m	148.3		
AM. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
AM. 4	Remove Intruding Sewer Services	E2	each	6		
AM. 5	Flow Control	E2	each	1		
AM. 6	Full Segment CIPP	E2				
a)	300mm		m	148.3		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AM. 7	Reinstatement of Sewer Services	E2	each	21		
Subtotal:						
AN Parkville Dr (Asset No. MA50015109) - 1st MH E of Pulberry Dr (Asset No. MH50012123) to 2nd MH E of Pulberry Dr (Asset No. MH50012124)						
AN. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	139.3		
ii)	Warranty Cleaning		m	139.3		
AN. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	139.3		
ii)	Post Lining Inspection		m	139.3		
iii)	Warranty Inspection		m	139.3		
AN. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	5		
AN. 4	Remove Intruding Sewer Services	E2	each	2		
AN. 5	Flow Control	E2	each	1		
AN. 6	Full Segment CIPP	E2				
a)	300mm		m	139.3		
AN. 7	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						
AO Poplarwood Av (Asset No. MA50017927) - 1st MH E of St. Mary's Rd (Asset No. MH50014448) to MH at St. Mary's Rd (Asset No. MH50009808)						
AO. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	142.0		
ii)	Warranty Cleaning		m	142.0		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AO. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	142.0		
ii)	Post Lining Inspection		m	142.0		
iii)	Warranty Inspection		m	142.0		
AO. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	9		
AO. 4	Remove Intruding Sewer Services	E2	each	3		
AO. 5	Flow Control	E2	each	1		
AO. 6	Full Segment CIPP	E2				
a)	300mm		m	142.0		
AO. 7	Reinstatement of Sewer Services	E2	each	13		
Subtotal:						
AP	Poplarwood Av (Asset No. MA50017928) - 1st MH W of Neepawa St (Asset No. MH50014449) to 1st MH E of St. Mary's Rd (Asset No. MH50014448)					
AP. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	146.2		
ii)	Warranty Cleaning		m	146.2		
AP. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	146.2		
ii)	Post Lining Inspection		m	146.2		
iii)	Warranty Inspection		m	146.2		
AP. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	4		
AP. 4	Remove Intruding Sewer Services	E2	each	4		
AP. 5	Flow Control	E2	each	1		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AP. 6	Full Segment CIPP	E2				
a)	300mm		m	146.2		
AP. 7	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						
AQ	Poplarwood Av (Asset No. MA50017930) - MH at Neepawa St (Asset No. MH50014451) to 1st MH W of Neepawa St (Asset No. MH50014449)					
AQ. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm/300mm					
i)	Pre-lining Cleaning		m	74.8		
ii)	Warranty Cleaning		m	74.8		
AQ. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm/300mm					
i)	Pre-lining Inspection		m	74.8		
ii)	Post Lining Inspection		m	74.8		
iii)	Warranty Inspection		m	74.8		
AQ. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	7		
AQ. 4	Remove Intruding Sewer Services	E2	each	4		
AQ. 5	Flow Control	E2	each	1		
AQ. 6	Full Segment CIPP	E2				
a)	250mm/300mm		m	74.8		
AQ. 7	Reinstatement of Sewer Services	E2	each	9		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AR Poplarwood Av (Asset No. MA50017929) - 2nd MH W of St. David Rd (Asset No. MH50014450) to MH at Neepawa St (Asset No. MH50014451)						
AR. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	71.6		
ii)	Warranty Cleaning		m	71.6		
AR. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	71.6		
ii)	Post Lining Inspection		m	71.6		
iii)	Warranty Inspection		m	71.6		
AR. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	12		
AR. 4	Remove Intruding Sewer Services	E2	each	2		
AR. 5	Flow Control	E2	each	1		
AR. 6	Full Segment CIPP	E2				
a)	250mm		m	71.6		
AR. 7	Reinstatement of Sewer Services	E2	each	8		
Subtotal:						
AS Regal Av (Asset No. MA50013139) - 2nd MH W of Des Meurons St (Asset No. MH50010554) to 3rd MH W of Des Meurons St (Asset No. MH50010555)						
AS. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm/300mm					
i)	Pre-lining Cleaning		m	152.0		
ii)	Warranty Cleaning		m	152.0		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AS. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm/300mm					
i)	Pre-lining Inspection		m	152.0		
ii)	Post Lining Inspection		m	152.0		
iii)	Warranty Inspection		m	152.0		
AS. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	7		
AS. 4	Remove Intruding Sewer Services	E2	each	8		
AS. 5	Flow Control	E2	each	1		
AS. 6	Full Segment CIPP	E2				
a)	250mm/300mm		m	152.0		
AS. 7	Reinstatement of Sewer Services	E2	each	21		
Subtotal:						
AT	River Rd (Asset No. MA50014681) - 1st MH S of Hardy By (Asset No. MH50011785) to MH at Parkville Dr (Asset No. MH50011577)					
AT. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	132.8		
ii)	Warranty Cleaning		m	132.8		
AT. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	132.8		
ii)	Post Lining Inspection		m	132.8		
iii)	Warranty Inspection		m	132.8		
AT. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
AT. 4	Remove Intruding Sewer Services	E2	each	2		
AT. 5	Flow Control	E2	each	1		

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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AT. 6	Full Segment CIPP	E2				
a)	200mm		m	132.8		
AT. 7	Reinstatement of Sewer Services	E2	each	7		
Subtotal:						
AU	River Rd (Asset No. MA50014712) - MH at River Lane (Asset No. MH50011810) to MH at Parkville (Asset No. MH50011577)					
AU. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	41.1		
ii)	Warranty Cleaning		m	41.1		
AU. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	41.1		
ii)	Post Lining Inspection		m	41.1		
iii)	Warranty Inspection		m	41.1		
AU. 3	Remove Intruding Sewer Services	E2	each	1		
AU. 4	Flow Control	E2	each	1		
AU. 5	Full Segment CIPP	E2				
a)	200mm		m	41.1		
AU. 6	Reinstatement of Sewer Services	E2	each	3		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AV River Rd (Asset No. MA50014708) - MH at River Lane (Asset No. MH50011810) to 1st MH N of River Lane (Asset No. MH50011811)						
AV. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	40.2		
ii)	Warranty Cleaning		m	40.2		
AV. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	40.2		
ii)	Post Lining Inspection		m	40.2		
iii)	Warranty Inspection		m	40.2		
AV. 3	Flow Control	E2	each	1		
AV. 4	Full Segment CIPP	E2				
a)	200mm		m	40.2		
AV. 5	Reinstatement of Sewer Services	E2	each	3		
Subtotal:						
AW River Rd (Asset No. MA50014709) - 1st MH N of River Rd (Asset No. MH50011811) to 2nd MH N of River Rd (Asset No. MH50011812)						
AW. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	94.0		
ii)	Warranty Cleaning		m	94.0		
AW. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	94.0		
ii)	Post Lining Inspection		m	94.0		
iii)	Warranty Inspection		m	94.0		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AW. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
AW. 4	Remove Intruding Sewer Services	E2	each	2		
AW. 5	Flow Control	E2	each	1		
AW. 6	Full Segment CIPP	E2				
a)	200mm		m	94.0		
AW. 7	Reinstatement of Sewer Services	E2	each	12		
Subtotal:						
AX	River Rd (Asset No. MA50014710) - 2nd MH N of River Lane (Asset No. MH50011812) to 1st MH S of Moore Av (Asset No. MH50011813)					
AX. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	93.1		
ii)	Warranty Cleaning		m	93.1		
AX. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	93.1		
ii)	Post Lining Inspection		m	93.1		
iii)	Warranty Inspection		m	93.1		
AX. 3	Flow Control	E2	each	1		
AX. 4	Full Segment CIPP	E2				
a)	200mm		m	93.1		
AX. 5	Reinstatement of Sewer Services	E2	each	13		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AY River Rd (Asset No. MA50014711) - 1st MH S of Moore Av (Asset No. MH50011813) to MH at Moore Av(Asset No. MH50011814)						
AY. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	109.6		
ii)	Warranty Cleaning		m	109.6		
AY. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	109.6		
ii)	Post Lining Inspection		m	109.6		
iii)	Warranty Inspection		m	109.6		
AY. 3	Remove Intruding Sewer Services	E2	each	3		
AY. 4	Flow Control	E2	each	1		
AY. 5	Full Segment CIPP	E2				
a)	200mm		m	109.6		
AY. 6	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						
AZ River Rd (Asset No. MA50015005) - 1st MH N of Moore Av (Asset No. MH50012046) to MH at Moore Av (Asset No. MH50011814)						
AZ. a)	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	99.2		
ii)	Warranty Cleaning		m	99.2		
AZ. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	99.2		
ii)	Post Lining Inspection		m	99.2		
iii)	Warranty Inspection		m	99.2		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AZ. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	1		
AZ. 4	Flow Control	E2	each	1		
AZ. 5	Full Segment CIPP	E2				
a)	200mm		m	99.2		
AZ. 6	Reinstatement of Sewer Services	E2	each	13		
Subtotal:						
BA	River Rd (Asset No. MA50015004) - 1st MH S of St. Vital Rd (Asset No. MH50012045) to MH at River Park CI (Asset No. MH50012046)					
BA. 1	Sewer Cleaning	E2 & CW 2140				
a)	200mm					
i)	Pre-lining Cleaning		m	15.2		
ii)	Warranty Cleaning		m	15.2		
BA. 2	Sewer Inspection	E2 & CW 2145				
a)	200mm					
i)	Pre-lining Inspection		m	15.2		
ii)	Post Lining Inspection		m	15.2		
iii)	Warranty Inspection		m	15.2		
BA. 3	Flow Control	E2	each	1		
BA. 4	Full Segment CIPP	E2				
a)	200mm		m	15.2		
BA. 5	Reinstatement of Sewer Services	E2	each	1		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BB Sadler Av (Asset No. MA50018716) - 1st MH W of St. David Rd (Asset No. MH50014439) to 1st MH E of St. David Rd (Asset No. MH50015022)						
BB. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	116.4		
ii)	Warranty Cleaning		m	116.4		
BB. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	116.4		
ii)	Post Lining Inspection		m	116.4		
iii)	Warranty Inspection		m	116.4		
BB. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
BB. 4	Remove Intruding Sewer Services	E2	each	10		
BB. 5	Flow Control	E2	each	1		
BB. 6	Full Segment CIPP	E2				
a)	250mm		m	116.4		
BB. 7	Reinstatement of Sewer Services	E2	each	17		
Subtotal:						
BC Sadler Av (Asset No. MA50018717) - 1st MH E of St. David Rd (Asset No. MH50014422) to MH at St. George Rd (Asset No. MH50015023)						
BC. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	117.6		
ii)	Warranty Cleaning		m	117.6		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BC. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	117.6		
ii)	Post Lining Inspection		m	117.6		
iii)	Warranty Inspection		m	117.6		
BC. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
BC. 4	Additional Solid Debris Cutting	E2	m	1.0		
BC. 5	Remove Intruding Sewer Services	E2	each	5		
BC. 6	Flow Control	E2	each	1		
BC. 7	Full Segment CIPP	E2				
a)	250mm		m	117.6		
BC. 8	Reinstatement of Sewer Services	E2	each	15		
Subtotal:						
BD Sadler Av (Asset No. MA50017917) - MH at Fitzpatrick Rd (Asset No. MH50014438) to 1st MH W of St. David Rd (Asset No. MH50014439)						
BD. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	117.6		
ii)	Warranty Cleaning		m	117.6		
BD. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	117.6		
ii)	Post Lining Inspection		m	117.6		
iii)	Warranty Inspection		m	117.6		
BD. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
BD. 4	Remove Intruding Sewer Services	E2	each	4		
BD. 5	Flow Control	E2	each	1		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BD. 6	Full Segment CIPP	E2				
a)	250mm		m	117.6		
BD. 7	Reinstatement of Sewer Services	E2	each	17		
Subtotal:						
BE	Sadler Av (Asset No. MA50018720) - 1st MH W of St. Anne's Rd (Asset No. MH50015026) to 2nd MH W of St. Anne's Rd (Asset No. MH50015027)					
BE. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	75.9		
ii)	Warranty Cleaning		m	75.9		
BE. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	75.9		
ii)	Post Lining Inspection		m	75.9		
iii)	Warranty Inspection		m	75.9		
BE. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
BE. 4	Remove Intruding Sewer Services	E2	each	4		
BE. 5	Flow Control	E2	each	1		
BE. 6	Full Segment CIPP	E2				
a)	300mm		m	75.9		
BE. 7	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BF	Sadler Av (Asset No. MA50018721) - 2nd MH W of St. Anne's Rd (Asset No. MH500) to (Asset No. MH500)					
BF. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	111.6		
ii)	Warranty Cleaning		m	111.6		
BF. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	111.6		
ii)	Post Lining Inspection		m	111.6		
iii)	Warranty Inspection		m	111.6		
BF. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
BF. 4	Remove Intruding Sewer Services	E2	each	4		
BF. 5	Flow Control	E2	each	1		
BF. 6	Full Segment CIPP	E2				
a)	300mm		m	111.6		
BF. 7	Reinstatement of Sewer Services	E2	each	14		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BG	Sadler Av (Asset No. MA50018722) - 1st MH E of St. George Rd (Asset No. MH50015028) to MH at St. George Rd (Asset No. MH50015023)					
BG. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	121.6		
ii)	Warranty Cleaning		m	121.6		
BG. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	121.6		
ii)	Post Lining Inspection		m	121.6		
iii)	Warranty Inspection		m	121.6		
BG. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	3		
BG. 4	Additional Solid Debris Cutting	E2	m	1.0		
BG. 5	Remove Intruding Sewer Services	E2	each	7		
BG. 6	Flow Control	E2	each	1		
BG. 7	Full Segment CIPP	E2				
a)	300mm		m	121.6		
BG. 8	Reinstatement of Sewer Services	E2	each	19		
Subtotal:						

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BH Sadler Av (Asset No. MA50018728) - 1st MH E of St. Anne's Rd (Asset No. MH50015031) to 2nd MH E of St. Anne's Rd (Asset No. MH50015024)						
BH. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm/300mm					
i)	Pre-lining Cleaning		m	136.2		
ii)	Warranty Cleaning		m	136.2		
BH. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm/300mm					
i)	Pre-lining Inspection		m	136.2		
ii)	Post Lining Inspection		m	136.2		
iii)	Warranty Inspection		m	136.2		
BH. 3	Remove Intruding Sewer Services	E2	each	3		
BH. 4	Flow Control	E2	each	1		
BH. 5	Full Segment CIPP	E2				
a)	250mm/300mm		m	136.2		
BH. 6	Reinstatement of Sewer Services	E2	each	25		
Subtotal:						
Bl St. Andrews Rd (Asset No. MA50010928) - MH at Barton Av (Asset No. MH50008849) to MH at Havelock Av (Asset No. MH50008870)						
Bl. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	87.5		
ii)	Warranty Cleaning		m	87.5		
Bl. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	87.5		
ii)	Post Lining Inspection		m	87.5		
iii)	Warranty Inspection		m	87.5		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Bl. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	2		
Bl. 4	Remove Intruding Sewer Services	E2	each	1		
Bl. 5	Flow Control	E2	each	1		
Bl. 6	Full Segment CIPP	E2				
a)	300mm		m	87.5		
Bl. 7	Reinstatement of Sewer Services	E2	each	3		
Subtotal:						
BJ	St. Andrews Av (Asset No. MA50010136) - 2nd MH S of Fermor Av (Asset No. MH50008292) to 1st MH S of Fermor Av (Asset No. MH50008293)					
BJ. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	68.0		
ii)	Warranty Cleaning		m	68.0		
BJ. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	68.0		
ii)	Post Lining Inspection		m	68.0		
iii)	Warranty Inspection		m	68.0		
BJ. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
BJ. 4	Remove Intruding Sewer Services	E2	each	5		
BJ. 5	Flow Control	E2	each	1		
BJ. 6	Full Segment CIPP	E2				
a)	250mm		m	68.0		
BJ. 7	Reinstatement of Sewer Services	E2	each	14		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BK St. Anne's Rd (Asset No. MA50014512) - 1st MH S of Worthington Av (Asset No. MH50011624) to MH at Worthington (Asset No. MH50011606)						
BK. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	67.5		
ii)	Warranty Cleaning		m	67.5		
BK. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	67.5		
ii)	Post Lining Inspection		m	67.5		
iii)	Warranty Inspection		m	67.5		
BK. 3	Flow Control	E2	each	1		
BK. 4	Full Segment CIPP	E2				
a)	250mm		m	67.5		
BK. 5	Reinstatement of Sewer Services	E2	each	1		
Subtotal:						
BL St. David Rd (Asset No. MA50010195) - MH at Lennox Av (Asset No. MH50008335) to MH at Hull Av (Asset No. MH50008312)						
BL. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	90.6		
ii)	Warranty Cleaning		m	90.6		
BL. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	90.6		
ii)	Post Lining Inspection		m	90.6		
iii)	Warranty Inspection		m	90.6		
BL. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BL. 4	Flow Control	E2	each	1		
BL. 5	Full Segment CIPP	E2				
a)	450mm		m	90.6		
Subtotal:						
BM	St. George Rd (Asset No. MA50018715) - MH at Berrydale Av (Asset No. MH50011595) to MH at Poplarwood Av (Asset No. MH50014454)					
BM. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	117.7		
ii)	Warranty Cleaning		m	117.7		
BM. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	117.7		
ii)	Post Lining Inspection		m	117.7		
iii)	Warranty Inspection		m	117.7		
BM. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	3		
BM. 4	Flow Control	E2	each	1		
BM. 5	Full Segment CIPP	E2				
a)	450mm		m	117.7		
BM. 6	Reinstatement of Sewer Services	E2	each	4		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BN St. George Rd (Asset No. MA50018594) - MH at Poplarwood Av (Asset No. MH50014454) to 1st MH N of Poplarwood Av (Asset No. MH50014920)						
BN. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	39.6		
ii)	Warranty Cleaning		m	39.6		
BN. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	39.6		
ii)	Post Lining Inspection		m	39.6		
iii)	Warranty Inspection		m	39.6		
BN. 3	Flow Control	E2	each	1		
BN. 4	Full Segment CIPP	E2				
a)	450mm		m	39.6		
Subtotal:						
BO St. George Rd (Asset No. MA50018595) - 1st MH N of Poplarwood Av (Asset No. MH50014920) to MH at Portland Av (Asset No. MH50014466)						
BO. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	40.1		
ii)	Warranty Cleaning		m	40.1		
BO. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	40.1		
ii)	Post Lining Inspection		m	40.1		
iii)	Warranty Inspection		m	40.1		
BO. 3	Flow Control	E2	each	1		

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BO. 4 a)	Full Segment CIPP 450mm	E2	m	40.1		
Subtotal:						
BP St. George Rd (Asset No. MA50017953) - MH at Portland Av (Asset No. MH50014466) to MH at Havelock Av (Asset No. MH50014469)						
BP. 1 a)	Sewer Cleaning 450mm	E2 & CW 2140				
	i) Pre-lining Cleaning		m	79.6		
	ii) Warranty Cleaning		m	79.6		
BP. 2 a)	Sewer Inspection 450mm	E2 & CW 2145				
	i) Pre-lining Inspection		m	79.6		
	ii) Post Lining Inspection		m	79.6		
	iii) Warranty Inspection		m	79.6		
BP. 3 a)	Solid Debris Cutting At Joints and Services	CW 2140	each	3		
BP. 4	Flow Control	E2	each	1		
BP. 5 a)	Full Segment CIPP 450mm	E2	m	79.6		
BP. 6	Reinstatement of Sewer Services	E2	each	2		
Subtotal:						

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BQ St. George Rd (Asset No. MA50018693) - MH at Havelock Av (Asset No. MH50014469) to 1st MH N of Havelock Av (Asset No. MH50015006)						
BQ. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	23.1		
ii)	Warranty Cleaning		m	23.1		
BQ. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	23.1		
ii)	Post Lining Inspection		m	23.1		
iii)	Warranty Inspection		m	23.1		
BQ. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
BQ. 4	Flow Control	E2	each	1		
BQ. 5	Full Segment CIPP	E2				
a)	450mm		m	23.1		
Subtotal:						
BR St. George Rd (Asset No. MA70003281) - MH at Worthington Av (Asset No. MH50011610) to MH at Hindley Av (Asset No. MH50014440)						
BR. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	69.0		
ii)	Warranty Cleaning		m	69.0		
BR. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	69.0		
ii)	Post Lining Inspection		m	69.0		
iii)	Warranty Inspection		m	69.0		
BR. 3	Flow Control	E2	each	1		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BR. 4	Full Segment CIPP	E2				
a)	450mm		m	69.0		
BR. 5	Reinstatement of Sewer Services	E2	each	2		
Subtotal:						
BS St. George's Rd (Asset No. MA70012068) - MH at Hindley Av (Asset No. MH50011597) to 1st MH N of Hindley Av (Asset No. MH70004841)						
BS. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	71.1		
ii)	Warranty Cleaning		m	71.1		
BS. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	71.1		
ii)	Post Lining Inspection		m	71.1		
iii)	Warranty Inspection		m	71.1		
BS. 3	Remove Intruding Sewer Services	E2	each	1		
BS. 4	Flow Control	E2	each	1		
BS. 5	Full Segment CIPP	E2				
a)	450mm		m	71.1		
BS. 6	Reinstatement of Sewer Services	E2	each	2		
Subtotal:						

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BT	St. George Rd (Asset No. MA70012071) - 1st MH N of Hindley (Asset No. MH70004841) to MH at Sadler (Asset No. MH50015023)					
BT. 1	Sewer Cleaning	E2 & CW 2140				
a)	450mm					
i)	Pre-lining Cleaning		m	79.0		
ii)	Warranty Cleaning		m	79.0		
BT. 2	Sewer Inspection	E2 & CW 2145				
a)	450mm					
i)	Pre-lining Inspection		m	79.0		
ii)	Post Lining Inspection		m	79.0		
iii)	Warranty Inspection		m	79.0		
BT. 3	Remove Intruding Sewer Services	E2	each	1		
BT. 4	Flow Control	E2	each	1		
BT. 5	Full Segment CIPP	E2				
a)	450mm		m	79.0		
BT. 6	Reinstatement of Sewer Services	E2	each	4		
Subtotal:						

FORM B: PRICES
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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BU	St. Mary's Rd (Asset No. MA50015101) - MH at Worthington Av (Asset No. MH50012116) to MH at Moralbo Av (Asset No. MH50009982)					
BU. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm					
i)	Pre-lining Cleaning		m	93.1		
ii)	Warranty Cleaning		m	93.1		
BU. 2	Sewer Inspection	E2 & CW 2145				
a)	600mm					
i)	Pre-lining Inspection		m	93.1		
ii)	Post Lining Inspection		m	93.1		
iii)	Warranty Inspection		m	93.1		
BU. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	2		
BU. 4	Remove Intruding Sewer Services	E2	each	3		
BU. 5	Flow Control	E2	each	1		
BU. 6	Full Segment CIPP	E2				
a)	600mm		m	93.1		
BU. 7	Reinstatement of Sewer Services	E2	each	13		
Subtotal:						
BV	St. Mary's Rd (Asset No. MA50012294) - MH at Oustic Av (Asset No. MH50009890) to MH at Berrydale Av (Asset No. MH50009806)					
BV. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm					
i)	Pre-lining Cleaning		m	82.6		
ii)	Warranty Cleaning		m	82.6		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BV. 2	Sewer Inspection	E2 & CW 2145				
a)	600mm					
i)	Pre-lining Inspection		m	82.6		
ii)	Post Lining Inspection		m	82.6		
iii)	Warranty Inspection		m	82.6		
BV. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
BV. 4	Flow Control	E2	each	1		
BV. 5	Full Segment CIPP	E2				
a)	600mm		m	82.6		
BV. 6	Reinstatement of Sewer Services	E2	each	12		
Subtotal:						
BW	St. Mary's Rd (Asset No. MA50012395) - MH at Sadler Av (Asset No. MH141-026) to MH at Oustic Av (Asset No. MH50009890)					
BW. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm					
i)	Pre-lining Cleaning		m	82.4		
ii)	Warranty Cleaning		m	82.4		
BW. 2	Sewer Inspection	E2 & CW 2145				
a)	600mm					
i)	Pre-lining Inspection		m	82.4		
ii)	Post Lining Inspection		m	82.4		
iii)	Warranty Inspection		m	82.4		
BW. 3	Flow Control	E2	each	1		
BW. 4	Full Segment CIPP	E2				
a)	600mm		m	82.4		
BW. 5	Reinstatement of Sewer Services	E2	each	16		
Subtotal:						

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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BX	St. Mary's Rd (Asset No. MA70037941) - MH at Hindley Av (Asset No. MH50009983) to MH at Sadler Av (Asset No. MH50009911)					
BX. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm					
i)	Pre-lining Cleaning		m	174.1		
ii)	Warranty Cleaning		m	174.1		
BX. 2	Sewer Inspection	E2 & CW 2145				
a)	600mm					
i)	Pre-lining Inspection		m	174.1		
ii)	Post Lining Inspection		m	174.1		
iii)	Warranty Inspection		m	174.1		
BX. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	7		
BX. 4	Remove Intruding Sewer Services	E2	each	1		
BX. 5	Flow Control	E2	each	1		
BX. 6	Full Segment CIPP	E2				
a)	600mm		m	174.1		
BX. 7	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BY	St. Mary's Rd (Asset No. MA50012212) - MH at St. Vital Rd (Asset No. MH50009807) to MH at Poplarwood Av (Asset No. MH50009808)					
BY. 1	Sewer Cleaning	E2 & CW 2140				
a)	600mm					
i)	Pre-lining Cleaning		m	47.7		
ii)	Warranty Cleaning		m	47.7		
BY. 2	Sewer Inspection	E2 & CW 2145				
a)	600mm					
i)	Pre-lining Inspection		m	47.7		
ii)	Post Lining Inspection		m	47.7		
iii)	Warranty Inspection		m	47.7		
BY. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	9		
BY. 4	Flow Control	E2	each	1		
BY. 5	Full Segment CIPP	E2				
a)	600mm		m	47.7		
BY. 6	Reinstatement of Sewer Services	E2	each	5		
Subtotal:						

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
BZ	St. Thomas Rd (Asset No. MA50017451) - 2nd MH S of Fermor Av (Asset No. MH50014172) to 1st MH S of Fermor Av (Asset No. MH50014173)					
BZ. 1	Sewer Cleaning	E2 & CW 2140				
a)	225mm/300mm					
i)	Pre-lining Cleaning		m	109.9		
ii)	Warranty Cleaning		m	109.9		
BZ. 2	Sewer Inspection	E2 & CW 2145				
a)	225mm/300mm					
i)	Pre-lining Inspection		m	109.9		
ii)	Post Lining Inspection		m	109.9		
iii)	Warranty Inspection		m	109.9		
BZ. 3	Remove Intruding Sewer Services	E2	each	2		
BZ. 4	Flow Control	E2	each	1		
BZ. 5	Full Segment CIPP	E2				
a)	225mm/300mm		m	109.9		
BZ. 6	Reinstatement of Sewer Services	E2	each	23		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CA	Thorndale Av (Asset No. MA50017980) - 1st MH W of St. David Rd (Asset No. MH50014492) to 2nd MH W of St. David Rd (Asset No. MH50014493)					
CA. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	68.4		
ii)	Warranty Cleaning		m	68.4		
CA. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	68.4		
ii)	Post Lining Inspection		m	68.4		
iii)	Warranty Inspection		m	68.4		
CA. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	15		
CA. 4	Flow Control	E2	each	1		
CA. 5	Full Segment CIPP	E2				
a)	250mm		m	68.4		
CA. 6	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CB Thorndale Av (Asset No. MA50017981) - 3rd MH W of David St (Asset No. MH50014494) to 2nd MH W of David St (Asset No. MH50014493)						
CB. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	153.1		
ii)	Warranty Cleaning		m	153.1		
CB. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	153.1		
ii)	Post Lining Inspection		m	153.1		
iii)	Warranty Inspection		m	153.1		
CB. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	10		
CB. 4	Flow Control	E2	each	1		
CB. 5	Full Segment CIPP	E2				
a)	250mm		m	153.1		
CB. 6	Reinstatement of Sewer Services	E2	each	23		
Subtotal:						
CC Thorndale Av (Asset No. MA50017972) - 2nd MH W of St. George Rd (Asset No. MH50014485) to 1st MH W of St. George Rd (Asset No. MH50008354)						
CC. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	91.5		
ii)	Warranty Cleaning		m	91.5		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CC. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	91.5		
ii)	Post Lining Inspection		m	91.5		
iii)	Warranty Inspection		m	91.5		
CC. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	17		
CC. 4	Additional Solid Debris Cutting	E2	m	9.0		
CC. 5	Remove Intruding Sewer Services	E2	each	8		
CC. 6	Flow Control	E2	each	1		
CC. 7	Full Segment CIPP	E2				
a)	300mm		m	91.5		
CC. 8	Reinstatement of Sewer Services	E2	each	12		
Subtotal:						
CD	Thorndale Av (Asset No. MA50050010215) - 1st MH W of St. George Rd (Asset No. MH50008354) to MH at St. George Rd (Asset No. MH50008349)					
CD. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	86.3		
ii)	Warranty Cleaning		m	86.3		
CD. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	86.3		
ii)	Post Lining Inspection		m	86.3		
iii)	Warranty Inspection		m	86.3		
CD. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	15		
CD. 4	Remove Intruding Sewer Services	E2	each	4		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CD. 5	Flow Control	E2	each	1		
CD. 6	Full Segment CIPP	E2				
a)	300mm		m	86.3		
CD. 7	Reinstatement of Sewer Services	E2	each	10		
Subtotal:						
CE	West Fernwood Av (Asset No. MA50012140) - 1st MH W of St. Mary's Rd (Asset No. MH50009633) to MH at St. Mary's Rd(Asset No. MH50009760)					
CE. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	110.9		
ii)	Warranty Cleaning		m	110.9		
CE. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	110.9		
ii)	Post Lining Inspection		m	110.9		
iii)	Warranty Inspection		m	110.9		
CE. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
CE. 4	Remove Intruding Sewer Services	E2	each	1		
CE. 5	Flow Control	E2	each	1		
CE. 6	Full Segment CIPP	E2				
a)	300mm		m	110.9		
CE. 7	Reinstatement of Sewer Services	E2	each	4		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CF	Worthington Av (Asset No. MA50014506) - 1st MH W of Marlene St (Asset No. MH50011618) to 2nd MH W of Marlene St(Asset No. MH500619)					
CF. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	100.4		
ii)	Warranty Cleaning		m	100.4		
CF. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	100.4		
ii)	Post Lining Inspection		m	100.4		
iii)	Warranty Inspection		m	100.4		
CF. 3	Flow Control	E2	each	1		
CF. 4	Full Segment CIPP	E2				
a)	300mm		m	100.4		
CF. 5	Reinstatement of Sewer Services	E2	each	14		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CG	Worthington Av (Asset No. MA50014507) - 2nd MH W of Marlene St (Asset No. MH50011619) to 3rd W of Marlene St (Asset No. MH50011620)					
CG. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	57.9		
ii)	Warranty Cleaning		m	57.9		
CG. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	57.9		
ii)	Post Lining Inspection		m	57.9		
iii)	Warranty Inspection		m	57.9		
CG. 3	Remove Intruding Sewer Services	E2	each	3		
CG. 4	Flow Control	E2	each	1		
CG. 5	Full Segment CIPP	E2				
a)	300mm		m	57.9		
CG. 6	Reinstatement of Sewer Services	E2	each	9		
Subtotal:						

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CH Worthington Av (Asset No. MA50014508) - 3rd MH W of Marlene St (Asset No. MH50011620) to MH at St. Anne's Rd (Asset No. MH50011606)						
CH. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	38.0		
ii)	Warranty Cleaning		m	38.0		
CH. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	38.0		
ii)	Post Lining Inspection		m	38.0		
iii)	Warranty Inspection		m	38.0		
CH. 3	Flow Control	E2	each	1		
CH. 4	Full Segment CIPP	E2				
a)	300mm		m	38.0		
CH. 5	Reinstatement of Sewer Services	E2	each	1		
Subtotal:						
CI Worthington Av (Asset No. MA50015668) - 1st MH W of Eric St (Asset No. MH50012509) to 2nd MH W of Eric St (Asset No. MH50012530)						
CI. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	144.3		
ii)	Warranty Cleaning		m	144.3		
CI. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	144.3		
ii)	Post Lining Inspection		m	144.3		
iii)	Warranty Inspection		m	144.3		
CI. 3	Remove Intruding Sewer Services	E2	each	6		

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2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Cl. 4	Flow Control	E2	each	1		
Cl. 5	Full Segment CIPP	E2				
a)	300mm		m	144.3		
Cl. 6	Reinstatement of Sewer Services	E2	each	18		
Subtotal:						
CJ Worthington Av (Asset No. MA50015667) - 2nd MH W of Fitzpatrick (Asset No. MH50011653) to 1st MH W of Eric St (Asset No. MH50012529)						
CJ. 1	Sewer Cleaning	E2 & CW 2140				
a)	300mm					
i)	Pre-lining Cleaning		m	146.9		
ii)	Warranty Cleaning		m	146.9		
CJ. 2	Sewer Inspection	E2 & CW 2145				
a)	300mm					
i)	Pre-lining Inspection		m	146.9		
ii)	Post Lining Inspection		m	146.9		
iii)	Warranty Inspection		m	146.9		
CJ. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
b)	At Joints and Services		each	1		
CJ. 4	Remove Intruding Sewer Services	E2	each	5		
CJ. 5	Flow Control	E2	each	1		
CJ. 6	Full Segment CIPP	E2				
a)	300mm		m	146.9		
CJ. 7	Reinstatement of Sewer Services	E2	each	18		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CK	Worthington Av (Asset No. MA50014545) - 1st MH W of Fitzpatrick Rd (Asset No. MH50011652) to 2nd MH W of Fitzpatrick Rd (Asset No. MH50011653)					
CK. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm/300mm					
i)	Pre-lining Cleaning		m	142.1		
ii)	Warranty Cleaning		m	142.1		
CK. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm/300mm					
i)	Pre-lining Inspection		m	142.1		
ii)	Post Lining Inspection		m	142.1		
iii)	Warranty Inspection		m	142.1		
CK. 3	Solid Debris Cutting	CW 2140				
a)	First 3 metres		each	1		
CK. 4	Remove Intruding Sewer Services	E2	each	5		
CK. 5	Flow Control	E2	each	1		
CK. 6	Full Segment CIPP	E2				
a)	250mm/300mm		m	142.1		
CK. 7	Reinstatement of Sewer Services	E2	each	20		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CL	Worthington Av (Asset No. MA50014499) - 2nd MH E of Fitzpatrick Rd (Asset No. MH50011611) to MH at St. George Rd (Asset No. MH50011610)					
CL. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	116.4		
ii)	Warranty Cleaning		m	116.4		
CL. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	116.4		
ii)	Post Lining Inspection		m	116.4		
iii)	Warranty Inspection		m	116.4		
CL. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	4		
CL. 4	Remove Intruding Sewer Services	E2	each	5		
CL. 5	Flow Control	E2	each	1		
CL. 6	Full Segment CIPP	E2				
a)	250mm		m	116.4		
CL. 7	Reinstatement of Sewer Services	E2	each	17		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CM	Worthington Av (Asset No. MA50014501) - 1st MH E of Fitzpatrick Rd (Asset No. MH50011613) to 2nd MH E of Fitzpatrick Rd (Asset No. MH50011611)					
CM. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	118.8		
ii)	Warranty Cleaning		m	118.8		
CM. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	118.8		
ii)	Post Lining Inspection		m	118.8		
iii)	Warranty Inspection		m	118.8		
CM. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	3		
CM. 4	Remove Intruding Sewer Services	E2	each	3		
CM. 5	Flow Control	E2	each	1		
CM. 6	Full Segment CIPP	E2				
a)	250mm		m	118.8		
CM. 7	Reinstatement of Sewer Services	E2	each	13		
Subtotal:						

FORM B: PRICES
 (SEE B9)

2011 SEWER RENEWALS BY CIPP LINING - CONTRACT NO. 14

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
CN Worthington Av (Asset No. MA50014500) - MH at Fitzpatrick Rd (Asset No. MH50011612) to 1st MH E of Fitzpatrick Rd (Asset No. MH50011613)						
CN. 1	Sewer Cleaning	E2 & CW 2140				
a)	250mm					
i)	Pre-lining Cleaning		m	93.8		
ii)	Warranty Cleaning		m	93.8		
CN. 2	Sewer Inspection	E2 & CW 2145				
a)	250mm					
i)	Pre-lining Inspection		m	93.8		
ii)	Post Lining Inspection		m	93.8		
iii)	Warranty Inspection		m	93.8		
CN. 3	Solid Debris Cutting	CW 2140				
a)	At Joints and Services		each	1		
CN. 4	Remove Intruding Sewer Services	E2	each	4		
CN. 5	Flow Control	E2	each	1		
CN. 6	Full Segment CIPP	E2				
a)	250mm		m	93.8		
CN. 7	Reinstatement of Sewer Services	E2	each	11		
Subtotal:						
GRAND TOTAL						

TOTAL BID PRICE (GST and MRST extra) (in figures) \$ _____

(in words) _____

 Name of Bidder

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2)
(See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS THAT

_____ (hereinafter called the "Principal") and

_____ (hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee for

BID OPPORTUNITY NO. 49-2011

2011 SEWER RENEWALS BY CIPP LINING – CONTRACT NO. 14

as more fully set out in the Bid Opportunity.

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

IN WITNESS WHEREOF the Principal and Surety have signed and sealed this bond the

_____ day of _____, 20_____.

SIGNED AND SEALED
in the presence of:

(Witness as to Principal if no seal)

(Name of Principal)

Per: _____ (Seal)

Per: _____

(Name of Surety)

By: _____ (Seal)
(Attorney-in-Fact)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2)
(See B11)

AGREEMENT TO BOND

(to be attached to and to form part of Bid Bond)

The Surety on the attached Bid Bond hereby undertakes and agrees with **THE CITY OF WINNIPEG** to become bound as Surety for the Principal,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 49-2011

2011 SEWER RENEWALS BY CIPP LINING – CONTRACT NO. 14

in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our Principal's Bid is accepted by you, such Performance Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Performance Bond shall be in the form specified in the Bid Opportunity.

It is a condition that this Agreement to Bond shall become null and void if the Performance Bond mentioned above is not required from our Principal within forty-five (45) Calendar Days following the Submission Deadline.

AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding.

SIGNED AND SEALED this _____ day of _____, 20_____.

(Name of Surety)

By: _____ (Seal)
(Attorney-in-Fact)

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

(Date)

The City of Winnipeg
Corporate Finance Department
Materials Management Division
185 King Street, Main Floor
Winnipeg MB R3B 1J1

RE: BID SECURITY - BID OPPORTUNITY NO. 49-2011

2011 SEWER RENEWALS BY CIPP LINING – CONTRACT NO. 14

Pursuant to the request of and for the account of our customer,

(Name of Bidder)

(Address of Bidder)

WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding in the aggregate

_____ Canadian dollars.

This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.

The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.

Partial drawings are permitted.

We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:

(Address)

and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

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

All demands for payment shall specifically state that they are drawn under this Standby Letter of Credit.

This Standby Letter of Credit will expire on May 27, 2011.

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)