FORM A: BID (See B7)

1.	Contract Title		WER RENEWALS BY EXTERNAL P EMENTS – CONTRACT 18	OINT
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 und	er the above name.	
3.	Contact Person	The Bidder hereby author the Bidder for purposes of	rizes the following contact person to the Bid.	represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms us ascribed to them in the G	ed in the Contract shall have the eneral Conditions.	meanings
5.	Offer	The Bidder hereby offers	to perform the Work in accordance	e with the

Prices, appended hereto.

Contract for the Total Bid Price, in Canadian funds, set out on Form B:

6.	Bid Security	In accordance with B10.1, 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
		, 20
		Signature of Bidder or Bidder's Authorized Official or Officials
		(Print here name and official capacity of individual whose signature appears above)
		(Print here name and official capacity of individual whose signature appears above)

SEAL

	RICES	<u>'</u>		T	T	· · · · · · · ·
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	Beaumont Bay (MA60017209)					
A.1	Sewer Cleaning a) 200mm i) Post Repair	CW 2140	m	57.4		
A.2	Sewer Inspection	CW 2145		0		
	a) 200mm i) Post Repair		m	57.4		
A.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
A.4	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
A.5	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	7.0		
A.6	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
A.7	Existing Manhole Repairs a) Replace Existing Rungs	CW2130	each	12		
	Sub-Total Sub-Total					
В	Beaumont Bay E Leg (MA60017261)					
B.1	Sewer Cleaning a) 200mm	CW 2140				
B.2	i) Post Repair Sewer Inspection	CW 2145	m	64.0		
D.Z	a) 200mm i) Post Repair	CW 2145	m	64.0		
B.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	2		
B.4	Connecting Existing Sewer Service to New Sewer	CW 2130		_		
	a) 150mm		each	1		

UNIT F	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
B.5	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	14.0		
B.6	Full Depth Partial Slab Patches	E7				
2.0	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	14.0		
	, , rooming controller aromem		•••			
B.7	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	14.0		
	Sub-Total					
С	Beaumont St (MA60012740)					
	Bedumont of (MA00012740)					
C.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	77.0		
C.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	77.0		
C.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
0.0	a) 200mm	011 2100				
	i) Class 3 backfill		each	1		
	,					
C.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 200mm					
	i) Class 3 backfill		m	0.5		
C.5	Pavement Removal	CW 2130				
C.5	a) 150mm Pavement	CVV 2130	m²	8.8		
	a) 13011111 Faveilletit		111-	0.0		
C.6	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	8.8		
C.7	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	8.8		
C.8	Concrete Curb Renewal					
U.O		CW3240				
	a) Lip curb & gutter renewal i) Less than 3 m	CVV3240	each	1.0		
	ij Less than 3 m		Eacii	1.0		
	Sub-Total					

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
D	Beaumont St (MA60017163)					
D.1	Sewer Cleaning	CW 2140				
	a) 300mm					
	i) Post Repair		m	91.3		
		0,1,10,1,1-				
D.2	Sewer Inspection	CW 2145				
	a) 300mm					
	i) Post Repair		m	91.3		
D.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 300mm					
	i) Class 3 backfill		each	1		
	,, 0.000 0 200.000		000			
D.4	Connecting Existing Sewer Service to New	CW 2130				
	Sewer					
	a) 150mm		each	1		
D.5	Pavement Removal	CW 2130				
	a) 150mm Pavement		m²	7.0		
	a, 100111111 at 01110111					
D.6	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	7.0		
D.7	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	7.0		
	Sub-Total					
E	Belair Rd (MA60018048)					
E.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	100.3		
E.2	Sewer Inspection	CW 2145				
l	a) 200mm	311 21 40				
	i) Post Repair		m	100.3		
	,, · ••····opan			1.50.0		
E.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
E.4	Pavement Removal	CW 2130	_			
	a) 150mm Concrete Pavement		m²	7.0		

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
E.5	Full Depth Partial Slab Patches	E7				
0	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	7.0		
	,					
	Sub-Total					
F	Boston Ave (MA60018206)					
F.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	89.8		
		0,44,04,45				
F.2	Sewer Inspection	CW 2145				
	a) 200mm i) Post Repair		m	89.8		
	i) Fost Repail		m	09.0		
F.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
F.4	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	7.2		
F.5	Full Depth Partial Slab Patches	E7				
1 .0	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	7.2		
	,					
F.6	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	7.2		
	Sub-Total					
G	Boston Ave (MA60018212)					
G.1	Sewer Cleaning	CW 2140				
J. 1	a) 200mm	0 1 2 1 40				
	i) Post Repair		m	91.5		
	, -r		•••			
G.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	91.5		
					1	

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

UNIT F	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
G.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
G.4	Pavement Removal	CW 2130				
0.1	a) 150mm Concrete Pavement	0112100	m²	8.0		
G.5	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	8.0		
G.6	Construction of Asphalt Patches - Type 1A	CW2130				
0.0	a) Patching	0002100	m²	8.0		
	Sub-Total Sub-Total					
н	Boston Ave (MA60018250)					
H.1	Sewer Cleaning	CW 2140				
	a) 200mm i) Post Repair		m	91.1		
	i) Fost Repail		1111	91.1		
H.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	91.1		
H.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
10	a) 200mm	011 2100				
	i) Class 3 backfill		each	1		
H.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 200mm i) Class 3 backfill			4		
	1) Class 3 backill		m	1		
H.5	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	8.0		
H.6	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	8.0		
H.7	Construction of Asphalt Patches - Type 1A	CW2130	_			
	a) Patching		m²	8.0		
	Sub-Total					
	0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	1		I		I

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

	RICES			_	•	
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I	Brisbane Ave (MA60018073)					
l.1	Sewer Cleaning a) 200mm i) Post Repair	CW 2140	m	81.8		
1.2	Sewer Inspection a) 200mm	CW 2145				
	i) Post Repair		m	81.8		
1.3	Sewer Repair - Up to 3 Metres Long a) 200mm i) Class 3 backfill	CW 2130	each	1		
1.4	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	7.0		
I.5	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	7.0		
	Sub-Total					
J	Clarence Ave (MA60018213)					
J.1	Sewer Cleaning a) 250mm	CW 2140				
1.0	i) Post Repair	01410445	m	95.6		
J.2	Sewer Inspection a) 250mm i) Post Repair	CW 2145	m	95.6		
J.3	Sewer Repair - Up to 3 Metres Long a) 250mm	CW 2130				
	i) Class 3 backfill		each	1		
J.4	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
J.5	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
J.6	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	7.0		

	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
J.7	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
J.8	Concrete Curb Renewal a) Lip curb & gutter renewal i) Less than 3 m	CW3240	each	1.0		
	Sub-Total					
K	Dickson Cr (MA60017073)					
K.1	Sewer Cleaning a) 200mm	CW 2140				
	i) Post Repair		m	56.8		
K.2	Sewer Inspection a) 200mm	CW 2145				
	i) Post Repair		m	56.8		
K.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130		,		
	i) Class 3 backfill		each	1		
K.4	Sewer Repair - In Addition to First 3 Metres a) 200mm	CW 2130				
	i) Class 3 backfill		m	3		
K.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
K.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	13.4		
K.7	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches i) 150mm Concrete Pavement		m²	13.4		
K.8	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	13.4		
K.9	Concrete Curb Renewal	CW3240				
	a) Lip curb & gutter renewal i) Less than 3 m		each	1.0		
	Sub-Total					

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
L	Dumas (MA70008415)					
L.1	Sewer Cleaning	CW 2140				
	a) 200mm i) Post Repair		m	120.6		
L.2	Sewer Inspection	CW 2145				
	a) 200mm i) Post Repair		m	120.6		
L.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
L.4	Sewer Repair - In Addition to First 3 Metres a) 200mm	CW 2130				
	i) Class 3 backfill		m	7.0		
L.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
L.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	31.2		
L.7	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	31.2		
L.8	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	31.2		
L.9	Existing Manhole Repairs b) Patching	CW 2130	vert. m	0.2		
L.10	Remove and Replace Existing Manhole a) SD-010	CW 2130				
	i) 1200mm diameter base		vert m.	3.4		
L.11	New Manhole Inspection	CW 2145	each	1.0		
	Sub-Total					

UNIT F	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
NO.				QUANTITI		
М	Edderton Ave (MA60012771)					
M.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	91.5		
M.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	91.5		
M.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	2		
M.4	Connecting Existing Sewer Service to New	CW 2130				
	Sewer					
	a) 150mm		each	1		
M.5	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	15.0		
M.6	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	15.0		
M.7	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	15.0		
	 Sub-Total					

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

UNIT F	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
N	Edderton Ave (MA70011414)					
N.1	Sewer Cleaning	CW 2140				
	a) 200mm i) Post Repair		m	82.5		
N.2	Sewer Inspection	CW 2145				
	a) 200mm i) Post Repair		m	82.5		
N.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm i) Class 3 backfill		each	1		
N.4	Connecting Existing Sewer Service to New	CW 2130				
	Sewer a) 150mm		each	1		
N.5	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	7.0		
N.6	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	7.0		
N.7	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
	Sub-Total Sub-Total					
0	Edderton Ave (MA60012899)					
0.1	Sewer Cleaning	CW 2140				
	a) 200mm i) Post Repair		m	92.0		
O.2	Sewer Inspection	CW 2145				
	a) 200mm i) Post Repair		m	92.0		
O.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm i) Class 3 backfill		each	1		

	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
O.4	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
O.5	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	7.0		
O.6	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
	Sub-Total					
Р	Jupiter Bay E Leg (MA60012680)					
P.1	Sewer Cleaning a) 200mm	CW 2140				
	i) Post Repair		m	72.6		
P.2	Sewer Inspection a) 200mm i) Post Repair	CW 2145	m	72.6		
P.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
P.4	Connecting Existing Sewer Service to New Sewer a) 150mm	CW 2130	each	1		
P.5	Full Depth Partial Slab Patches	E7	Cacii	'		
	a) Partial Slab Patches i) 150mm Concrete Pavement		m²	7.4		
P.6	Pavement Removal a) 150mm Pavement	CW 2130	m²	7.4		
P.7	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.4		
P.8	Concrete Curb Renewal a) Lip curb & gutter i) Less than 3 m	CW3240	each	1.0		
	Sub-Total		Cuon			

UNIT F	PRICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
Q	Mars Dr (MA60016982)					
Q.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	77.7		
Q.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	77.7		
Q.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
Q .0	a) 200mm	0112100				
	i) Class 3 backfill		each	1		
Q.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
Q.4	a) 200mm	CVV 2130				
	i) Class 3 backfill		m	14.7		
	i) Class 5 backlill		111	14.7		
Q.5	Connecting Existing Sewer Service to New	CW 2130				
	Sewer					
	a) 150mm		each	3		
Q.6	Pavement Removal	CW 2130				
۵.0	a) 150mm Concrete Pavement	02.00	m²	34.7		
Q.7	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	34.7		
Q.8	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	34.7		
Q.9	Concrete Curb Renewal	CW3240				
-1	a) Lip curb & gutter	052 10				
	i) Less than 3 m		each	1.0		
	ii) In Addition to First 3 Metres		m	15.0		
	 Sub-Total					

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

ITEM	RICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
R	Marshall Bay S Leg (MA60018096)					
R.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	82.7		
R.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	82.7		
R.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
R.4	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	7.2		
R.5	Full Depth Partial Slab Patches	E7				
_	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	7.2		
	Sub-Total					
s	Marshall Bay E Leg (MA60018113)					
S.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	99.4		
S.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	99.4		
S.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
S.4	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	8.0		
S.5	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	8.0		
	Sub-Total			Ī	1	

UNIT F	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Т	McGillivray PI (MA60017222)					
T.1	Sewer Cleaning a) 200mm	CW 2140				
	i) Post Repair		m	68.3		
T.2	Sewer Inspection a) 200mm	CW 2145				
	i) Post Repair		m	68.3		
T.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
T.4	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
T.5	Full Depth Partial Slab Patches a) Partial Slab Patches	E7	m²	7.0		
	i) 150mm Concrete Pavement		m²	7.0		
T.6	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
	Sub-Total					
U	Mercury Bay (MA60012619)					
U.1	Sewer Cleaning a) 200mm	CW 2140				
	i) Post Repair		m	62.2		
U.2	Sewer Inspection a) 200mm	CW 2145	_	62.2		
U.3	i) Post Repair Sewer Repair - Up to 3 Metres Long	CW 2130	m	62.2		
	a) 200mm i) Class 3 backfill		each	1		
U.4	Sewer Repair - In Addition to First 3 Metres a) 200mm	CW 2130				
	i) Class 3 backfill		m	0.3		
U.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	1		

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
U.6	Pavement Removal a) 150mm Pavement	CW 2130	m²	8.5		
U.7	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	8.5		
U.8	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	8.5		
U.9	Concrete Curb Renewal a) Lip curb & gutter i) Less than 3 m	CW3240	each	1.0		
	Sub-Total		Cuon	1.0		
v	Neptune Bay (MA60017012)					
V.1	Sewer Cleaning a) 200mm	CW 2140				
	i) Post Repair		m	77.6		
V.2	Sewer Inspection a) 200mm	CW 2145				
	i) Post Repair		m	77.6		
V.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
V.4	Existing Manhole Repairs a) Re-Bench Manhole		each	1		
V.5	Pavement Removal	CW 2130	2	0.5		
	a) 150mm Pavement		m²	8.5		
V.6	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	8.5		
V.7	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	8.5		
	Sub-Total					

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
W	Nesbitt Bay (MA70032559)					
W.1	Waste Water Sewers	CW 2130				
	a) 200mm C14-III CONC or SDR 35 PVC	0112100				
	i) trenchless installation					
	Class B Type 3 bedding, Class 3 backfill		m	27.0		
	, , , p = c					
W.2	Manholes	CW 2130				
	a) SD-010					
	i) 1200mm (MH.1)		vert. m	4.9		
	ii) 1200mm (MH.2)		vert. m	4.3		
W.3	Connecting to Existing Sewer					
	200mm C14-III CONC or SDR 35 PVC to 200mm CONC		each	1		
\A/ A	Dividing Eviating Cowers and Cower Camileas Creating The Cook	CW 0400				
W.4	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres	CW 2130				
	a) 150-250mm Sewer Services		each	2.0		
	a) 130-23011111 Sewel Services		eacii	2.0		
W.5	Sewer Inspection	CW 2145				
11.0	a) Waste Water Sewers	0112110				
	i)200mm (New Sewer)		m	27.0		
	ii)200mm (Existing Sewer)		m	57.6		
	, , , , , , , , , , , , , , , , , , , ,					
W.6	Manhole Inspection	CW 2145				
	a) New Manhole (MH.1)		each	1.0		
	b) New Manhole (MH.2)		each	1.0		
W.7	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches Class D		•			
	i) 200mm Concrete Pavement		m²	50		
W.8	Pavement Removal	CW 2130				
vv.0	b) 200mm Concrete Pavement (24 hour early open)	CW 2130	m²	50.0		
	by 20011111 Concrete if avernerit (24 flour early open)		111	30.0		
W.9	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching	0.1.2.00	m²	50.0		
	3					
	Sub-Total					
x	Pembina Hwy (MA60017343)					
[·						
X.1	Sewer Cleaning	CW 2140				
	a) 200mm	1				
	i) Post Repair		m	62.5		
X.2	Sewer Inspection	CW 2145				
	a) 200mm	1				
	i) Post Repair		m	62.5		

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

UNIT F	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
X.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
X.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 200mm			4.5		
	i) Class 3 backfill		m	4.5		
X.5	Pavement Removal	CW 2130				
	a) 200mm Concrete Pavement		m²	7.0		
X.6	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 200mm Concrete Pavement (24 hour early open)		m²	7.0		
X.7	New Manhole on Existing Sewer	CW 2130				
	a) SD-010					
	i) 1200mm diameter base		vert. m	3.0		
X.8	New Manhole Inspection	CW 2145	each	1.0		
X.9	Removal and Reinstatement of Median including traffic barriers,		Lump	1.0		
	traffic signs, planters and interlocking paving stones		Sum			
X.10	Concrete Curb Renewal	CW 3240				
Λ. 10	a) Lip curb & gutter	OW 3240				
	i) Less than 3 m		each	1.0		
	Sub-Total					
Υ	Pembina Hwy (MA60018324)					
Y.1	Sewer Cleaning	CW 2140				
	a) 300mm					
	i) Post Repair		m	101.4		
Y.2	Sewer Inspection	CW 2145				
	a) 300mm					
	i) Post Repair		m	101.4		
Y.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 300mm					
	i) Class 3 backfill		each	2		
Y.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 300mm					
	i) Class 3 backfill		m	2.5		

UNIT F	PRICES					
ITEM		SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
Y.5	Connecting Existing Sewer Service to New	CW 2130				
	Sewer					
	a) 200mm		each	1		
	La, 200		00011			
Y.6	Pavement Removal	CW 2130				
10	a) 200mm Concrete Pavement	011 2100	m²	25.0		
	250mm Condictor avoing it		•••	20.0		
Y.7	Full Depth Partial Slab Patches	E7				
' ''	a) Partial Slab Patches (24 Hour Early Open)					
	i) 150mm Concrete Pavement		m²	25.0		
	1) 130111111 Concrete Pavernent		111-	23.0		
	Sub-Total					
	Sub-10tal					
z	Rampart Bay W Leg (MA60017124)					
 	Nampart Day W Leg (MA00017124)					
Z.1	Sewer Cleaning	CW 2140				
	a) 250mm	0112110				
	i) Post Repair		m	61.1		
	i) i ost Nopali		""	01.1		
Z.2	Sewer Inspection	CW 2145				
	a) 250mm	011 21 10				
	i) Post Repair		m	61.1		
	i) i oot Nopuli			01.1		
Z.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
2.5	a) 250mm	OW 2130				
	i) Class 3 backfill		each	1		
	I) Class 5 backlill		Cacii	'		
Z.4	Pavement Removal	CW 2130				
2.4	a) 150mm Concrete Pavement	CVV 2130	m²	7.0		
	a) 150mm Concrete Favernent		111-	7.0		
Z.5	Full Depth Partial Slab Patches	E7				
2.5	a) Partial Slab Patches	E/				
			m²	7.0		
	i) 150mm Concrete Pavement		111-	7.0		
Z.6	Construction of Apphalt Patches Type 1A	CW2130				
۷.٥	Construction of Asphalt Patches - Type 1A	CVV2130	2	7.0		
	a) Patching		m²	7.0		
I	Sub-Total			I		Ī

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AA	Rosemount Ave (MA60012751)					
AA.1	Sewer Cleaning a) 200mm i) Post Repair	CW 2140	m	87.4		
AA.2	Sewer Inspection	CW 2145	111	07.4		
	a) 200mm i) Post Repair		m	87.4		
AA.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
AA.4	Connecting Existing Sewer Service to New Sewer a) 150mm	CW 2130	each	1		
AA.5	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
AA.6	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
	Sub-Total					
АВ	Royse Ave (MA60018260)					
AB.1	Sewer Cleaning a) 250mm	CW 2140		04.0		
AB.2	i) Post Repair Sewer Inspection	CW 2145	m	61.0		
	a) 250mm i) Post Repair		m	61.0		
AB.3	Sewer Repair - Up to 3 Metres Long a) 250mm	CW 2130				
	i) Class 3 backfill		each	1		
AB.4	Sewer Repair - In Addition to First 3 Metres a) 250mm	CW 2130				
	i) Class 3 backfill		m	0.3		

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
AB.5	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	8.5		
AB.6	Full Depth Partial Slab Patches	E7				
,	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	8.5		
AB.7	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	8.5		
	Sub-Total					
AC	Somerville Ave (MA60012718)					
AC.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	88.2		
AC.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	88.2		
AC.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
AC.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 200mm					
	i) Class 3 backfill		m	0.1		
AC.5	Connecting Existing Sewer Service to New	CW 2130				
	Sewer					
	a) 150mm		each	2		
AC.6	Pavement Removal	CW 2130				
	a) 150mm Pavement		m²	8.2		
AC.7	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	8.2		
AC.8	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	8.2		
	Sub-Total					

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
140.				QUANTITI		
AD	Somerville Ave (MA60013455)					
AD.1	Sewer Cleaning	CW 2140				
	a) 200mm					
	i) Post Repair		m	81.7		
AD.2	Sewer Inspection	CW 2145				
	a) 200mm					
	i) Post Repair		m	81.7		
AD.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 200mm					
	i) Class 3 backfill		each	1		
AD.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 200mm					
	i) Class 3 backfill		m	1.6		
AD.5	Connecting Existing Sewer Service to New	CW 2130				
	Sewer					
	a) 150mm		each	2		
AD.6	Pavement Removal	CW 2130				
	a) 150mm Pavement		m²	10.6		
AD.7	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches i) 150mm Concrete Pavement		m²	10.6		
	1) 130mm Concrete Favernent		111-	10.0		
AD.8	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	10.6		
	Sub-Total					

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ΑE	Southwood Ave (MA60017272)					
AE.1	Sewer Cleaning a) 200mm i) Post Repair	CW 2140	m	73.7		
AE.2	Sewer Inspection a) 200mm i) Post Repair	CW 2145	m	73.7		
AE.3	Sewer Repair - Up to 3 Metres Long a) 200mm i) Class 3 backfill	CW 2130	each	1		
AE.4	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
AE.5	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	7.0		
AE.6	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
AE.7	Existing Manhole Repairs a) Replace Existing Rungs	CW2130	each	3		
	Sub-Total					

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AF	Venus Bay (MA60012713)					
AF.1	Sewer Cleaning a) 200mm i) Post Repair	CW 2140	m	118.6		
AF.2	Sewer Inspection a) 200mm i) Post Repair	CW 2145	m	118.6		
AF.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
AF.4	Connecting Existing Sewer Service to New Sewer a) 150mm	CW 2130	each	1		
AF.5	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
AF.6	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	7.0		
AF.7	Concrete Curb Renewal a) Lip curb & gutter i) Less than 3 m	CW 3240	each	1.0		
	Sub-Total Sub-Total					
AG	Waterford Ave (MA60017242)					
AG.1	Sewer Cleaning a) 200mm i) Post Repair	CW 2140	m	85.5		
AG.2	Sewer Inspection a) 200mm	CW 2145		0F F		
AG.3	i) Post Repair Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130	m	85.5		
	i) Class 3 backfill		each	1		
AG.4	Sewer Repair - In Addition to First 3 Metres a) 200mm i) Class 3 backfill	CW 2130	m	0.2		

ITEM	RICES DESCRIPTION	SDEC DEE	UNIT	APPROX.	LINIT DDICE	AMOLINIT
NO.	DESCRIPTION	SPEC. REF.	UNII	QUANTITY	UNIT PRICE	AIVIOUNT
AG.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	1		
AG.6	Pavement Removal	CW 2130	2	0.0		
	a) 150mm Pavement		m²	8.3		
AG.7	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	8.3		
AG.8	Construction of Asphalt Patches - Type 1A	CW2130				
	a) Patching		m²	8.3		
	Sub-Total Sub-Total					
АН	Waterford Bay S Leg (MA60017136)					
AH.1	Sewer Cleaning	CW 2140				
	a) 200mm i) Post Repair		m	75.2		
AH.2	Sewer Inspection	CW 2145				
AI 1.2	a) 200mm	OW 2143				
	i) Post Repair		m	75.2		
AH.3	Sewer Repair - Up to 3 Metres Long a) 200mm	CW 2130				
	i) Class 3 backfill		each	1		
AH.4	Sewer Repair - In Addition to First 3 Metres	CW 2130				
	a) 200mm i) Class 3 backfill		m	0.1		
AH.5	Pavement Removal	CW 2130				
с.па	a) 150mm Pavement	CVV 2130	m²	8.2		
AH.6	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches i) 150mm Concrete Pavement		m²	8.2		
			1111*	0.2		
AH.7	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	8.2		
			***	J		
	Sub-Total			1		

UNIT F	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ΑI	Beaumont St (MA60012721)					
AI.1	Waste Water Sewers a) 250mm C14-III CONC or SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill	CW 2130	m	94.1		
AI.2	Manholes a) SD-010 i) 1200mm (MH.1) ii) 1200mm (MH.2)	CW 2130	vert. m vert. m	2.9 3.0		
AI.3	Connecting to Existing Manhole a) 250mm	CW 2130	each	2.0		
AI.4	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres a) 150-250mm Sewer Services	CW 2130	each	2.0		
AI.5	Sewer Inspection a) Waste Water Sewers i) 250mm (New Sewer) ii) 250mm (New Sewer) iii) 250mm (New Sewer)	CW 2145	m m m	3.5 87.4 3.2		
AI.6	Manhole Inspection a) New Manhole (MH.1) b) New Manhole (MH.2)	CW 2145	each each	1.0 1.0		
AI.7	Full Depth Partial Slab Patches a) Partial Slab Patches Class D i) 150mm Concrete Pavement	E7	m²	50		
AI.8	Planeing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	484		
AI.9	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	58		
AI.10	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	50.0		
	Sub-Total					

NIT PRICES					
DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
			QUANTITY		
Provisional Items					
Temporary Pavement Restoration a) 150mm Concrete Pavement b) 200mm Concrete Pavement c) Sidewalk	CW 2130	m² m² m²	7.0 7.0 7.0		
Miscellaneous Concrete Slab Renewal a) Sidewalk (SD-228A) i) Less than 5m ²	CW 3235	each	1.0		
Cement Stabilized Fill	CW 2030	m^3	20.0		
Water services a) 19mm i) trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	20.0		
Curb Stops - Replace Existing a) 19mm	CW 2110	each	5.0		
Sewer Services a) 150mm, SDR 35 PVC i) trenchless installation	CW 2130				
Class 3 backfill		m	20.0		
Class 3 backfill b) 250mm, SDR 35 PVC i) trenchless installation		m	20.0		
Class 3 backfill		m	20.0		
Class 3 backfill		m	20.0		
Connecting Existing Sewer Service to New Sewer a) 200mm c) 250mm	CW 2130	each each	4.0 4.0		
	Provisional Items Temporary Pavement Restoration a) 150mm Concrete Pavement b) 200mm Concrete Pavement c) Sidewalk Miscellaneous Concrete Slab Renewal a) Sidewalk (SD-228A) i) Less than 5m² Cement Stabilized Fill Water services a) 19mm i) trenchless installation, Class B sand bedding, Class 3 backfill Curb Stops - Replace Existing a) 19mm Sewer Services a) 150mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill ii) in a trench,Class B Type 3 bedding Class 3 backfill b) 250mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill b) 250mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill ii) in a trench,Class B Type 3 bedding Class 3 backfill ii) in a trench,Class B Type 3 bedding Class 3 backfill Connecting Existing Sewer Service to New Sewer a) 200mm	Provisional Items Temporary Pavement Restoration a) 150mm Concrete Pavement b) 200mm Concrete Pavement c) Sidewalk Miscellaneous Concrete Slab Renewal a) Sidewalk (SD-228A) i) Less than 5m² Cement Stabilized Fill CW 2030 Water services a) 19mm i) trenchless installation, Class B sand bedding, Class 3 backfill Curb Stops - Replace Existing a) 19mm Sewer Services a) 150mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill Connecting Existing Sewer Service to New Sewer a) 200mm	Provisional Items Temporary Pavement Restoration a) 150mm Concrete Pavement b) 200mm Concrete Pavement c) Sidewalk Miscellaneous Concrete Slab Renewal a) Sidewalk (SD-228A) i) Less than 5m² Cement Stabilized Fill Water services a) 19mm i) trenchless installation, Class B sand bedding, Class 3 backfill Curb Stops - Replace Existing a) 19mm Curb Stops - Replace Existing a) 19mm Sewer Services a) 150mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill b) 250mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill b) 250mm, SDR 35 PVC i) trenchless installation Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill ii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill iii) in a trench, Class B Type 3 bedding Class 3 backfill connecting Existing Sewer Service to New Sewer a) 200mm	DESCRIPTION	DESCRIPTION

2009 WASTE WATER SEWER RENEWALS BY REPAIRS AND REPLACEMENTS, CONTRACT 18

UNIT P	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
AJ.8	Sewer Cleaning	CW 2140				
	a) 300mm		m	100.0		
	b) 375mm		m	100.0		
	c) 450mm		m	100.0		
	0) 40011111		'''	100.0		
AJ.9	Replacing Standard Frames and Covers	CW 2130				
	a) AP-004 Standard frame for Manhole and	011 2100	each	1.0		
	Catch Basin		ouon	1.0		
	b) AP-005 Standard Solid Cover		each	1.0		
	c) AP-006 Standard Grated Cover		each	1.0		
	d) AP-008 Barrier Curb and Gutter Inlet Cover		each	1.0		
	e) AP-009 Barrier Curb and Gutter Inlet		each	1.0		
	le) AP-009 Barrier Curb and Guller Inlet		eacn	1.0		
AJ.10	Connecting New sewer Service to Existing Sewer Service					
7.0.10	a) 150mm			2.0		
	b) 250mm			2.0		
	b) 25011111			2.0		
AJ.11	Remove and Replace Existing Catch Basin	CW 2130				
AJ. 1 1	,	CVV 2130	oooh	1.0		
	a) SD-024		each	1.0		
	b) SD-025		each	1.0		
AJ.12	Existing Manhole Repairs					
70.12	a) Replace Existing Rungs		each	10.0		
	I ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		vert. m	6.0		
	b) Patching		vert. III	0.0		
AJ.13	Replace Existing Risers	CW 2130				
7.0.10	a) 750mm	011 2100				
	i) Pre-Cast Concrete Risers		vert. m	2.0		
	ii) Brick Risers		vert. m	1.0		
	iii) Cast-In-Place Concrete Risers			1.0		
	III) Cast-III-Place Coliciete Risers		vert. m	1.0		
AJ.14	CI adjusting rings		each	2.0		
AJ. 14			eacii	2.0		
AJ.15	Concrete rings		each	2.0		
Αυ. 10	Controle Imgs		Cacii	2.0		
AJ.16	Concrete Curb Renewal	CW 3240				
7.0.10	a) Lip curb & gutter	011 02 10				
	i) Less than 3 m		each	4.0		
	1) 2000 than 0 m		Cacii	4.0		
AJ.17	Solid Debris Cutting	CW 2140				
,	a) First 3 metres	011 2170	each	2		
	b) Additional Solid Debris Cutting		m	5		
	c) At Pipe Joints and Services		each	2		
	10) At 1 the dolling and dervices		Eacii	2		
ΔΙ18	Removing Intruding Sewer Services	CW 2140	each	2		
770.10	Inchioving initiality dewel delvices	UVV Z 14U	Eduli		l	

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	MH Inspections a) Existing Manholes	CW 2145	each	2		
AJ.20	Sodding	CW 3510	m^2	10.0		
AJ.21	Temporary Pavement Restorations	E5	m²	200.0		
	Sub-Total					
TOTAL	BID PRICE (GST extra) (in figures)					
(in word	ds)					

(Seal)

Template Version: C120081103 - C BCivil

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

	DID DOND	
KNOW ALL MEN BY THESE PRESENTS	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten pe described, for the payment of which sum	and firmly bound unto THE CITY OF WINNIPEG recent (10%) of the Total Bid Price set out in the Bithe Principal and Surety bind themselves, their heir intly and severally, firmly by these presents.	d hereinafte
WHEREAS the Principal has submitted a B	Bid to the Obligee for	
BID OPPORTUNITY NO. 374-2009		
2009 WASTEWATER SEWER RENEWAL CONTRACT 18	S BY EXTERNAL POINT REPAIRS AND REPLACE	EMENTS -
as more fully set out in the Bid Opportunity	,	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	bligation is such that if the Bid of the Principal is not accordance with the terms of the Bid, enters into a d performance security for guaranteeing the faithfuld, but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of: (Witness as to Principal if no seal)	(Name of Principal) Per: Per:	(Seal)

(Name of Surety)

(Attorney-in-Fact)

Ву:

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B10)

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. 374-2009
2009 WASTEWATER SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS – CONTRACT 18
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)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B10)

(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. 374-2009
2009 WASTEWATER SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS – CONTRACT 18
Pursuant to the request of and for the account of our customer,
(Name 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 B10)

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 3, 2009.

if our customer's Bid is not accepted, and if accepted, when our customer has entered into a Contract with you and has furnished the required performance security for guaranteeing the faithful performance of the Contract.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

WE HEREBY UNDERTAKE and agree to provide in your favour an irrevocable Standby Letter of Credit in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our customer's Bid is accepted by you. Such Standby Letter of Credit shall be maintained and continue in full force and effect until the expiration of the warranty period. The Standby Letter of Credit shall be in the form specified in the Bid Opportunity.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

(Name	of bank or financial institution)
Per:	
	(Authorized Signing Officer)
Per:	
	(Authorized Signing Officer)