FORM A: BID (See B8)

1.	Contract Title	2008 COMBINED SEWER REPAIRS AND REPLACE	R RENEWALS BY EXTERNAL MENTS, CONTRACT 30	POINT
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 unde	r the above name.	
3.	Contact Person	The Bidder hereby author the Bidder for purposes of	izes the following contact pers the Bid.	on to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms use ascribed to them in the Ge	d in the Contract shall have eneral Conditions	the meanings
5.	Offer	The Bidder hereby offers	to perform the Work in accord	rdance 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 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 sixty (60) Calendar Days following the Submission Deadline.

12.	Signatures	The Bidder or the Bidder's authorized official or offic	ials 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)

SEAL

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	Balmoral St (MA20014663) from MH20013242 to MH20013354					
A.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post Repair		m	114.0		
A.2	Sewer Inspection a) 375mm	CW 2145				
	i) Post Repair		m	114.0		
A.3	Sewer Repair - Up to 3 Metres Long a) 375mm	CW 2130				
	i) Class 3 backfill		each	2		
A.4	Sewer Repair - In Addition to First 3 Metres a) 375mm	CW 2130				
	i) Class 3 backfill		m	0.5		
A.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	3		
A.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	13.0		
A.7	Temporary Pavement Restorations a) 150mm	E6	m²	13.0		
A.8	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	13.0		
	Sub-Total					
В	Bryce St(MA60020613) from MH60017774 to MH60017775					
B.1	Sewer Cleaning	CW 2140				
	a) 300mm i) Post Repair		m	74.0		
B.2	Sewer Inspection	CW 2145				
	a) 300mm i) Post Repair		m	74.0		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	0050 555		4 DDD 2017	LINUT DOLOE	A A A O : 15 :=
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.3	Sewer Repair - Up to 3 Metres Long a) 300mm	CW 2130				
	i) Class 3 backfill		each	2		
B.4	Sewer Repair - In Addition to First 3 Metres a) 300mm	CW 2130		44.0		
	i) Class 3 backfill		m	11.0		
3.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	4		
B.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	33.0		
3.7	Temporary Pavement Restorations a) 150mm	E6	m²	33.0		
3.8	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	33.0		
	Sub-Total					
С	Goulding St (MA20011142) from MH20010188 to MH20010148					
C.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post Repair		m	86.0		
C.2	Sewer Inspection a) 375mm	CW 2145				
	i) Post Repair		m	86.0		
C.3	Sewer Repair - Up to 3 Metres Long a) 375mm	CW 2130				
	i) Class 3 backfill		each	2		
C.4	Sewer Repair - In Addition to First 3 Metres a) 375mm	CW 2130				
	i) Class 3 backfill		m	2.5		
C.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	1			I	
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
2.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	24.0		
5.7	Temporary Pavement Restorations a) 150mm	E6	m²	24.0		
8.8	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	24.0		
	Sub-Total					
)	Greenwood PI (MA20011131) from MH20010187 to MH20010146					
0.1	Sewer Cleaning a) 375mm i) Post Repair	CW 2140	m	80.0		
0.2	Sewer Inspection a) 375mm i) Post Repair	CW 2145	m	80.0		
0.3	Sewer Repair - Up to 3 Metres Long a) 375mm i) Class 3 backfill	CW 2130	each	2		
0.4	Sewer Repair - In Addition to First 3 Metres a) 375mm i) Class 3 backfill	CW 2130	m	8.5		
0.5	Connecting Existing Sewer Service to New Sewer	CW 2130	ooob			
0.6	a) 150mm Pavement Removal a) 150mm Concrete Pavement	CW 2130	each m²	27.0		
).7	Temporary Pavement Restorations a) 150mm	E6	m²	27.0		
.8	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	27.0		
.9	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	60		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.10	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	9		
	Sub-Total					
=	Hill St (MA70040565) from MH70016195 to MH50006442					
≣.1	Sewer Cleaning	CW 2140				
	a) 600mm i) Post Repair		m	57.0		
Ξ.2	Sewer Inspection a) 600mm	CW 2145				
	i) Post Repair		m	57.0		
≣.3	Catchbasin Lead Cleaning	E4				
	a) CB50006443		m	5.5		
	b) CB50006444		m	5.5		
	c) CB50006445		m	5.0		
	d) CB50006446		m	5.5		
≣.4	Catchbasin Lead Inspection	E4				
	a) CB50006443		m	5.5		
	b) CB50006444		m	5.5		
	c) CB50006445		m	5.0		
	d) CB50006446		m	5.5		
Ē.5	Sewer Repair - Up to 3 Metres Long a) 600mm	CW 2130				
	i) Class 3 backfill		each	3		
≣.6	Sewer Repair - In Addition to First 3 Metres a) 600mm	CW 2130				
	i) Class 3 backfill		m	4.5		
≣.7	Pavement Removal	CW 2130				
	a) 150mm Concrete Pavement		m²	45.0		
≣.8	Temporary Pavement Restorations	E6	_			
	a) 150mm		m²	45.0		
≣.9	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches					
	i) 150mm Concrete Pavement		m²	45.0		
	Sub-Total					

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	BEGGINI FIGN	OF EO. INET.	OIVII	QUANTITY	ONTTRICE	AWOONT
=	Home St (MA20017202) from MH20015430 to MH20015434					
₹.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post Repair		m	4.0		
F.2	Sewer Inspection a) 375mm	CW 2145				
	i) Post Repair		m	4.0		
F.3	Catchbasin Lead Cleaning	E4				
	a) CB20015431 b) CB20015432		m m	6.5 6.5		
		_		0.0		
- .4	Catchbasin Lead Inspection a) CB20015431	E4	m	6.5		
	b) CB20015432		m	6.5		
- .5	Sewer Repair - Up to 3 Metres Long a) CB20015431	CW 2130				
	i) Class 3 backfill		each	1		
- .6	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
F.7	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	11.0		
- .8	Temporary Pavement Restorations a) 150mm	E6	m²	11.0		
- .9	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches i) 150mm Concrete Pavement		m²	11.0		
₹.10	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	11.0		
	Sub-Total					
3	Home St (MA20017899) from MH20016110 to MH20016015					
G.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post Repair		m	96.0		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES					
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
6.2	Sewer Inspection a) 375mm	CW 2145				
	i) Post Repair		m	96.0		
3.3	Sewer Repair - Up to 3 Metres Long a) 375mm	CW 2130				
	i) Class 3 backfill		each	2		
6.4	Sewer Repair - In Addition to First 3 Metres a) 375mm	CW 2130				
	i) Class 3 backfill		m	2.0		
€.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
3.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	17.0		
€.7	Temporary Pavement Restorations a) 150mm	E6	m²	17.0		
S.8	Full Depth Partial Slab Patches	E7				
	a) Partial Slab Patches i) 150mm Concrete Pavement		m²	17.0		
3 .9	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	17.0		
	Sub-Total					
1	Portage Ave (MA20016572) from MH20014918 to MH20014905					
1.1	Remove and Replace Existing Manhole a) MH20014918 (SD-011) i) 1200Ø Risers, 1200Ø x 1800 Base	CW 2130	vert. m	5.70		
	1) 12000 Nisers, 12000 X 1000 Dase		vert. III	3.70		
1.2	Manhole Inspection a) New Manholes (Post Installation)	CW 2145	each	1		
I.3	Pavement Removal a) 200mm Concrete Pavement	CW 2130	m²	15.0		
1.4	Temporary Pavement Restorations a) 200mm	E6	m²	15.0		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
H.5	Full Depth Partial Slab Patches a) Partial Slab Patches i) 200mm Concrete Pavement	E7				
	(24 hour early open)		m²	15.0		
H.6	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	15.0		
	Sub-Total					
l	Qu'appelle Ave (MA20016816) from MH20015117 to MH20015100					
l.1	Sewer Cleaning	CW 2140				
	a) 300mm i) Post Repair		m	51.0		
1.2	Sewer Inspection a) 300mm	CW 2145				
	i) Post Repair		m	51.0		
1.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 300mm i) Class 3 backfill		each	1		
1.4	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	4		
1.5	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	8.0		
I.6	Temporary Pavement Restorations	E6	•••			
1.0	a) 150mm		m²	8.0		
1.7	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	8.0		
8.1	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	8.0		
	Sub-Total					

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	DESCRIPTION	SFEC. REF.	OINIT	QUANTITY	ONIT PRICE	AMOUNT
	Sherbrook St (MA70033987) from MH70012355 to MH20014861					
.1	Sewer Cleaning a) 450mm	CW 2140				
	i) Post Repair		m	84.0		
.2	Sewer Inspection a) 450mm	CW 2145				
	i) Post Repair		m	84.0		
.3	Sewer Repair - Up to 3 Metres Long a) 450mm	CW 2130				
	i) Class 3 backfill		each	1		
.4	Sewer Repair - In Addition to First 3 Metres a) 450mm	CW 2130				
	i) Class 3 backfill		m	2.0		
.5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
.6	Pavement Removal a) 200mm Concrete Pavement	CW 2130	m²	10.0		
.7	Temporary Pavement Restorations a) 200mm	E6	m²	10.0		
.8	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 200mm Concrete Pavement (24 hour early open)		m²	10.0		
.9	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	10.0		
	Sub-Total					
	Sherburn St (MA20014987) from MH20013534 to MH20013535					
1	Sewer Cleaning a) 300mm	CW 2140				
	i) Post Repair		m	91.0		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
K.2	Sewer Inspection a) 300mm i) Post Repair	CW 2145	m	91.0		
K.3	Sewer Repair - Up to 3 Metres Long a) 300mm i) Class 3 backfill	CW 2130	each	2		
K.4	Sewer Repair - In Addition to First 3 Metres a) 300mm i) Class 3 backfill	CW 2130		4.0		
K.5	Connecting Existing Sewer Service to New Sewer	CW 2130	m	4.0		
	a) 150mm		each	4		
K.6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	20.0		
K.7	Temporary Pavement Restorations a) 150mm	E6	m²	20.0		
K.8	Full Depth Partial Slab Patches a) Partial Slab Patches i) 150mm Concrete Pavement	E7	m²	20.0		
K.9	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	55		
K.10	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	8		
	Sub-Total					
L	Victor St (MA20017614) from MH20015805 to MH20015806					
L.1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post Repair		m	98.0		
L.2	Sewer Inspection a) 375mm i) Post Repair	CW 2145	m	98.0		
L.3	Sewer Repair - Up to 3 Metres Long a) 375mm	CW 2130				
	i) Class 3 backfill		each	2		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

ITEM	PRICES DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.	DESCRIPTION	SPEU. KEF.	UNII	QUANTITY	UNIT PRICE	AIVIOUNT
4	Sewer Repair - In Addition to First 3 Metres a) 375mm	CW 2130				
	i) Class 3 backfill		m	2.5		
5	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	6		
6	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	18.0		
7	Temporary Pavement Restorations a) 150mm	E6	m²	18.0		
8	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	18.0		
L.9	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	18.0		
	Sub-Total					
М	Victor St (MA20017602) from MH20015792 to MH20015797					
M.1	Sewer Cleaning a) 450mm	CW 2140				
	i) Post Repair		m	102.0		
M.2	Sewer Inspection a) 450mm	CW 2145				
	i) Post Repair		m	102.0		
M.3	Sewer Repair - Up to 3 Metres Long a) 450mm	CW 2130				
	i) Class 3 backfill		each	1		
M.4	Sewer Repair - In Addition to First 3 Metres a) 450mm	CW 2130	_			
	i) Class 3 backfill		m	2.0		
И.5	Pavement Removal a) 200mm Concrete Pavement	CW 2130	m²	8.0		
И.6	Temporary Pavement Restorations a) 200mm	E6	m²	8.0		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	0050 555		4 DDD 01/	LINUT BRIDE	A
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
M.7	Full Depth Partial Slab Patches a) Partial Slab Patches i) 200mm Concrete Pavement	E7				
	(24 hour early open)		m²	8.0		
M.8	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	8.0		
	Sub-Total					
N	Victor St (MA20017562) from MH20015790 to MH20015759					
N.1	Sewer Cleaning a) 600mm	CW 2140				
	i) Post Repair		m	99.0		
N.2	Sewer Inspection a) 600mm	CW 2145				
	i) Post Repair		m	99.0		
N.3	Sewer Repair - Up to 3 Metres Long	CW 2130				
	a) 600mm i) Class 3 backfill		each	3		
N.4	Connecting Existing Sewer Service to New	CW 2130				
	Sewer a) 150mm		each	4		
N.5	Pavement Removal	CW 2130	m²	24.0		
	a) 150mm Concrete Pavement	_	m²	21.0		
N.6	Temporary Pavement Restorations a) 150mm	E6	m²	21.0		
N.7	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	21.0		
N.8	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	21.0		
	Sub-Total					

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES			1	I	
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
)	Wolseley Ave (MA20011570) from MH20010549 to MH20012447					
).1	Sewer Cleaning a) 375mm	CW 2140				
	i) Post Repair		m	81.0		
).2	Sewer Inspection a) 375mm	CW 2145				
	i) Post Repair		m	81.0		
0.3	Sewer Repair - Up to 3 Metres Long a) 375mm	CW 2130				
	i) Class 3 backfill		each	1		
D.4	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	2		
).5	Pavement Removal a) 150mm Concrete Pavement	CW 2130	m²	7.0		
0.6	Temporary Pavement Restorations a) 150mm	E6	m²	7.0		
).7	Full Depth Partial Slab Patches a) Partial Slab Patches	E7				
	i) 150mm Concrete Pavement		m²	7.0		
8.0	Construction of Asphalt Patches - Type 1A a) Patching	CW2130	m²	7.0		
	Sub-Total					
•	Donald St (MA20015760) from MH20014187 to MH20014186					
? .1	Combined Sewers a) 300mm C14-III CONC or SDR 35 PVC i) trenchless installation	CW 2130				
	Class B Type 3 bedding, Class 3 backfill		m	52.0		
.2	Remove and Replace Existing Manhole a) MH20014186 (SD-010)	CW 2130	vert. m	3.10		
.3	Manholes a) SD-010	CW 2130				
	i) 1200mm (MH.1)		vert. m	3.10		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	· ·			· · · · · · · · · · · · · · · · · · ·	
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
P.4	Catch Basins a) CB20014191 (SD-024) b) CB1 (SD-024)	CW 2130	each each	1 1		
P.5	Sewer Services a) 150mm i) trenchless installation	CW 2130				
	Class B Type 3 bedding, Class 3 backfill ii) in a trench,Class B Type 3 bedding		m	27.0		
	Class 3 backfill		m	6.0		
	b) 250mm, SDR 35 PVC i) trenchless installation		-	40.0		
	Class B Type 3 bedding, Class 3 backfill ii) in a trench Class B Type 3 bedding, Class 3 backfill		m m	16.0 6.0		
⊃.6	Connecting to Existing Sewer a) 300mm	CW 2130	each	1		
P.7	Connecting Existing Sewer Service to New Sewer	CW 2130	a a a b	3		
	a) 150mm		each	3		
P.8	Connecting To Existing Catch Basin a) CB20014190	E8	each	1		
⊃.9	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres	CW 2130	aaah	6		
	a) 150-250mm Sewer Services		each	6		
P.10	Abandoning Existing Sewer with Cement- Stabilized Flowable Fill a) 300mm Sewer	CW 2130	m³	4.0		
⊃.11	Sewer Inspection a) Combined Sewers	CW 2145				
	i) 300mm (New Sewer)		m	52.0		
P.12	Manhole Inspection a) New Manhole (MH1) b) New Manhole (MH20014186)	CW 2145	each each	1 1		
P.13	Temporary Pavement Restorations a) 200mm	E6	m²	60.0		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	CDEC DEE	LINUT	ADDDOV	LINIT DDIOE	AMOUNT
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
P.14	Full Depth Partial Slab Patches a) Partial Slab Patches Class D i) 200mm Concrete Pavement	E7				
	(24 hour early open)		m²	60.0		
P.15	Construction of Asphalt Patches - Type 1A a) Patching	CW 2130	m²	60.0		
P.16	Pavement Removal	CW 2130				
	a) Curb and Gutter		m	6.0		
	b) Sidewalk		m²	35.0		
	c) 200mm Concrete Pavement		m²	60.0		
P.17	Pavement Replacement	CW 2130				
	a) Curb and Gutter		m	6.0		
	b) Sidewalk		m²	35.0		
P.18	Interlocking Paving Stones	CW 3335				
	a) Sidewalk					
	i) Removal & Replacement		m²	6.0		
	ii) Supply and Install		m²	3.0		
	Sub-Total					
Q	Edmonton St (MA20014051) from MH20012728 to MH20012729					
Q.1	Combined Sewers a) 375mm C14-III CONC or SDR 35 PVC i) trenchless installation	CW 2130				
	Class B Type 3 bedding, Class 3 backfill		m	82.0		
Q.2	Remove and Replace Existing Manhole	CW 2130				
	a) MH20014186 (SD-010)		vert. m	4.10		
Q.3	Manholes	CW 2130				
	a) SD-010		vort	2.60		
	i) 1200mm (MH.2) ii) 1200mm (MH.3)		vert. m vert. m	3.60 4.10		
Q.4	Sewer Services	CW 2130				
⊍. +	a) 150mm	OVV 2130				
	i) trenchless installation			40.0		
	Class B Type 3 bedding, Class 3 backfill ii) in a trench, Class B Type 3 bedding		m	40.0		
	Class 3 backfill		m	12.0		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	Tanes 1		T .===		
NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q.5	Connecting to Existing Manhole a) 300mm	CW 2130	each	1		
2.6	Connecting Existing Sewer Service to New Sewer	CW 2130				
	a) 150mm		each	6		
Q.7	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres a) 150-250mm Sewer Services	CW 2130	each	6		
2.8	Abandoning Existing Sewer with Cement-	CW 2130	Gaon			
	Stabilized Flowable Fill a) 375mm Sewer		m³	9.0		
Q.9	Sewer Inspection a) Combined Sewers	CW 2145				
	i) 375mm (New Sewer)		m	82.0		
Q.10	Manhole Inspection a) New Manhole (MH2)	CW 2145	each	1		
	b) New Manhole (MH3) c) New Manhole (MH20012728)		each each	1 1		
).11	Temporary Pavement Restorations a) 150mm	E6	m²	70.0		
).12	Full Depth Partial Slab Patches a) Partial Slab Patches Class D i) 150mm Concrete Pavement	E7	m²	70.0		
Q.13	Planing of Pavement a) 0-50mm depth asphalt surface	CW 3450	m²	220.0		
).14	Construction of Asphaltic Concrete Overlay a) Main Line Paving (Type 1A)	CW 2130	tonne	33.0		
).15	Pavement Removal a) Sidewalk	CW 2130	m²	14.0		
	b) 150mm Concrete Pavement		m²	70.0		
Q.16	Pavement Replacement a) Sidewalk	CW 2130	m²	14.0		
).17	Catchbasin Lead Cleaning a) CB20012721	E4	m	8.0		
	b) CB20012722		m m	8.0		

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	RICES	1	T	ī		
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q.18	Catchbasin Lead Inspection a) CB20012721 b) CB20012722	E4	m m	8.0 8.0		
Q.19	Patching Existing Catchbasin Risers a) CB20012721 b) CB20012722	CW 2130	vert. m vert. m	0.5 0.7		
	Sub-Total					
R	Rorie St (MA70013767) from MH20014674 to MH20014677					
R.1	Combined Sewers a) 250mm SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill	CW 2130	m	2.0		
	b) 300mm C14-III CONC or SDR 35 PVC i) trenchless installation Class B Type 3 bedding, Class 3 backfill		m	47.0		
R.2	Manholes a) SD-010 i) 1200mm (MH.4) ii) 1200mm (MH.5)	CW 2130	vert. m vert. m	3.20 3.30		
R.3	Catch Basins a) CB20014681 (SD-024)	CW 2130	each	1		
₹.4	Sewer Services a) 150mm i) trenchless installation Class B Type 3 bedding, Class 3 backfill	CW 2130		40.0		
	ii) in a trench,Class B Type 3 bedding Class 3 backfill		m m	12.0		
	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		m m	13.0 4.0		
R.5	Connecting to Existing Sewer a) 250mm	CW 2130	each	1		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
R.6	Connecting Existing Sewer Service to New Sewer a) 150mm b) 250mm	CW 2130	each each	6 1		
R.7	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres a) 150-250mm Sewer Services b) 225mm Sewer	CW 2130	each each	8 1		
R.8	Sewer Inspection a) Combined Sewers i) 300mm (New Sewer) ii) 250mm (post construction - MH 5 to MH 20014677)	CW 2145	m m	47.0 15.0		
R.9	Manhole Inspection a) New Manhole (MH4) b) New Manhole (MH5)	CW 2145	each each	1 1		
R.10	Temporary Pavement Restorations a) 150mm	E6	m²	60.0		
R.11	Full Depth Partial Slab Patches a) Partial Slab Patches Class D i) 150mm Concrete Pavement	E7	m²	60.0		
R.12	Construction of Asphalt Patches - Type 1A a) Patching	CW 2130	m²	60.0		
R.13	Pavement Removal a) Curb and Gutter b) Sidewalk c) Interlocking Paving Stones d) 150mm Concrete Pavement	CW 2130	m m² m² m²	4.0 10.0 25.0 60.0		
R.14	Pavement Replacement a) Curb and Gutter b) Sidewalk c) Interlocking Paving Stones	CW 2130	m m² m²	4.0 10.0 25.0		
	Sub-Total					
S	Provisional Items					
S.1	Private Precast Sidewalk Blocks a) Removal & Replacement b) Supply and Install	CW 2110	m² m²	10.0 5.0		

(See B:9)

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30

	PRICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX.	UNIT PRICE	AMOUNT
NO.				QUANTITY		
5.2	Patching Existing Manholes & Catchbasins	CW 2130	vert. m	3.0		
S.3	Replacing Existing Risers a) 750mm	CW 2130				
	i) Pre-Cast Concrete Risers		vert. m	2.0		
	ii) Brick Risers		vert. m	1.0		
	iii) Cast-In-Place Concrete Risers		vert. m	1.0		
S.4	Replacing Standard Frames and Covers	CW2130				
	a) AP-004 - Standard Frame for Manhole		each	1		
	b) AP-005 - Standard Solid Cover		each	1		
	c) AP-006 - Standard Grated Cover		each	1		
	d) AP-008 - Barrier Curb and Gutter Inlet Cover		each	1		
	e) AP-009 - Barrier Curb and Gutter Inlet		each	1		
S.5	Existing Manhole Repairs	CW2130				
	a) Replacing Existing Manhole Rungs		each	10		
S.6	Existing Catchbasin Repairs	CW2130				
	a) Replacing Existing Catchbasin Rungs		each	10		
	b) Replacing Existing Catchbasin Hoods		each	2		
	c) Replacing Existing Catchbasin Pins		each	6		
	d) Replacing Existing Catchbasin Wall Hooks		each	6		
	Sub-Total					

(Seal)

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FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS TH	HAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten perce	and firmly bound unto THE CITY OF WINNIPEG ent (10%) of the Total Bid Price set out in the Bid e Principal and Surety bind themselves, their heirs and severally, firmly by these presents.	hereinafte
WHEREAS the Principal has submitted a Bid	I to the Obligee for	
BID OPPORTUNITY NO. 651-2008		
2008 COMBINED SEWER RENEWALS BY I CONTRACT 30	EXTERNAL POINT REPAIRS AND REPLACEMEN	ITS,
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in acthe said Obligee and furnishes the required p	gation is such that if the Bid of the Principal is not a coordance with the terms of the Bid, enters into a Coerformance security for guaranteeing the faithful pout otherwise shall remain in full force and effect.	ontract with
IN WITNESS WHEREOF the Principal and S	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 B11)

AGREEMENT TO BOND

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

The Surety on the attached Bid Bond hereby undertakes and agrees with THE CITY OF WINNIPEG to become bound as Surety for the Principal, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for BID OPPORTUNITY NO. 651-2008 2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, **CONTRACT 30** 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 sixty (60) 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) (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. 651-2008
2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS, CONTRACT 30
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 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 January 17, 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)			