FORM A: BID (See B8)

1.	Contract Title	2008 SEWER REHABI	LITATION – CONTRACT 20	
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 ur	nder the above name.	
3.	Contact Person	The Bidder hereby aut the Bidder for purposes	norizes the following contact p of the Bid.	person to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms ascribed to them in the	used in the Contract shall h General Conditions.	ave the meanings
5.	Offer		ers to perform the Work in ad Bid Price, in Canadian funds, s	

6.	Bid Security	In accordance with B11.1, the Bidder encloses bid security in the form of:					
	(Choose one)	a bid bond (Form G1: Bid Bond and Agreement to Bond)					
		an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)					
		a certified cheque or draft					
		and agrees that it shall be held by the City in accordance with the Contract.					
7.	Execution of Contract	The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.					
8.	Commencement of the Work	The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.					
9.	Contract	The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.					
10.	Addenda	The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:					
		No Dated					
11.	Time	This offer shall be open for acceptance, binding and irrevocable for a period of forty five (45) Calendar Days following the Submission Deadline.					

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

(SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>A</u>	PRITCHARD AVENUE MH at Sinclair Street to 1st MH E of Pritchard Avenue				-	
	Surface Restorations					
A. 1 a)	Partial Slab Patches 150mm reinforced concrete pavement	E6	m ²	10.0		
	Gravity Sewers					
۹. 4	Combined Sewers	CW 2130				
a)	300mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	88.5		
A. 5	Storm Relief Sewers	CW 2130				
a)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	2.0		
۹. 6	Sewer Services	CW 2130				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		
A. 7	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert. m	6.1		
A. 8	Connecting to Existing Manhole					
a)	250mm		each	1		
A. 9	Connecting New Sewer Service to Existing Sewer Service	CW 2130				
a)	150mm		each	11		
A. 10	Connecting to Existing Sewer	CW 2130		_		
a) \ 11	250mm SRS to 250mm SRS Abandoning Existing Sewers with		each	1		
A. 11	Cement-Stabilized Flowable Fill	CW 2130	m³	7.0		
A. 12	Removal of Existing Manholes	CW 2130	each	1.0		
A. 13	Sewer Inspection	CW 2145		00-		
a)	250mm to 900mm		m	90.5		

FORM B R1: PRICES (SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

	ΤF		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	DUFFERIN AVENUE MH					
	at McGregor Street to 1st MH E of					
<u>B</u>	McGregor Street					
B. 1 a)	Surface Restorations Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers	E6	m²	10.0		
B. 3	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a) :.	300mm			0		
"	Class 3 backfill		each	2		
B. 4	Connecting New Sewer Service to Existing Sewer Service	CW 2130				
a)	150mm	0002130	each	3		
B. 5	Sewer Inspection	CW 2145	Caon			
a)	250mm to 900mm		m	95		
	1			Subt	otal·	

Subtotal:

	HALLET STREET				
	1st MH N of Rex Avenue to 1 MH S of				
<u>C</u>	Rex Avenue				
C. 1 a)	Surface Restorations Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers	E6	m²	10.0	
C. 2 a) i)	Sewer Repair - Up to 3.0 metres Long (SD-022A) 300mm Class _3_ backfill	CW 2130	each	3	
C. 3	Sewer Repair - In Addition to First 3.0 metres (SD-022A) 300mm	CW 2130			
í)	Class _3_ backfill		m	2	
C. 4	Connecting New Sewer Service to Existing Sewer Service	CW 2130			
a)	150mm		each	1	
C. 5	Sewer Inspection	CW 2145			
a)	250mm to 900mm		m	105	

(SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>D</u>	BARBER STREET 2nd MH N of Euclid Avenue to 2nd MH S of Rover Avenue					
D. 1 a)	Surface Restorations Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers	E6	m²	5.0		
D. 3 a)	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
i)	Class _3_ backfill		each	1		
D. 4 a)	Sewer Inspection 250mm to 900mm	CW 2145	m	81		

Subtotal:

<u>E</u>	GROVE STREET 1st MH N of Rover Avenue to MH at Rover Avenue				
E. 1 a)	Surface Restorations Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers	E6	m²	25.0	
E. 4 a) i)	Sewer Repair - Up to 3.0 metres Long (SD-022A) 300mm Class _3_ backfill	CW 2130	each	2	
E. 5	Sewer Repair - In Addition to First 3.0 metres (SD-022B) 300mm	CW 2130	•	0	
E. 6	Class _3_ backfill Connecting New Sewer Service to Existing Sewer Service	CW 2130	m	9	
a)	150mm	O V 2100	each	2	
E. 7	Sewer Inspection	CW 2145			
a)	250mm to 900mm		m	100	

FORM B R1: PRICES (SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>F</u>	MAGNUS AVENUE MH at Parr Street to 1st MH E of Parr Street					
F. 1 a)	Surface Restorations Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers	E6	m²	5.0		
F. 3 a) i)	Sewer Repair - Up to 3.0 metres Long (SD-022A) 300mm Class _3_ backfill	CW 2130	each	1		
F. 4 a)	Sewer Inspection 250mm to 900mm	CW 2145	m	90		

Subtotal:

	STEPHENS STREET MH at Sutherland Avenue to 1st MH N of				
<u>G</u>	Sutherland Avenue				
G. 1	Surface Restorations Partial Slab Patches	E6			
a)	150mm reinforced concrete pavement	20	m²	15.0	
	Gravity Sewers				
G. 3	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130			
a) ;\	300mm Class _3_ backfill		each	3	
"	Connecting New Sewer Service to		eacii	3	
G. 4	Existing Sewer Service	CW 2130			
a) G. 5	150mm Sewer Inspection	CW 2145	each	1	
a)	250mm to 900mm		m	70	

(SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
I I E IVI	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AWOUNT
	IRYSH AVENUE 2nd					
	MH E of Blake Street to 1st MH E of					
<u>H</u>	Blake Street					
	Surface Restorations					
H. 1	Partial Slab Patches	E6				
a)	150mm reinforced concrete		m²	15.0		
a)	pavement		111	13.0		
	Gravity Sewers					
H. 2	Sewer Repair - Up to 3.0 metres Long	CW 2130				
	(SD-022A)					
a)	300mm					
i)	Class _3_ backfill		each	2		
H. 3	Connecting New Sewer Service to					
113	Existing Sewer Service	CW 2130				
a)	150mm		each	4		
H. 4	Sewer Inspection	CW 2145				
a)	250mm to 900mm		m	80		

FORM B R1: PRICES (SEE B9) 2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
11 = 101		REF.	OIVII	QUANTITY	PRICE	711100111
	LOCK STREET 2nd MH N of Logan Avenue to 1st MH N					
<u> 1</u>	of Logan Avenue					
_	l Logan Avonao					
	Surface Restorations					
I. 1	Partial Slab Patches	E6				
a)	150mm reinforced concrete		m²	5.0		
(a)	pavement		'''	3.0		
	Gravity Sewers					
	Cower Beneix Line to 2.0 meeting Long	C)M 2420				
l. 2	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	300mm					
i)			each	1		
I. 3	Sewer Inspection	CW 2145				
a)	250mm to 900mm		m	80		
				Subt	otal:	
	ALEXANDER AVENUE					
_	MH at Winks Street (E PL) to 1st MH					
<u>J</u>	E Winks Street					
	Surface Restorations					
J. 1	Partial Slab Patches	E6				
	150mm reinforced concrete	LO				
a)	pavement		m²	5.0		
	Gravity Sewers					
J. 3	Sewer Repair - Up to 3.0 metres Long	CW 2130				
	(SD-022A)					
a)	300mm		_			
i)		0)4/04/45	each	1		
I. 3 a)	Sewer Inspection	CW 2145		00		
	250mm to 900mm		m	80		

FORM B R1: PRICES (SEE B9) 2008 SEWER REHABILITATION - CONTRACT 20 **UNIT PRICES** SPEC. APPROX. UNIT UNIT ITEM **DESCRIPTION AMOUNT** REF. **QUANTITY PRICE ROSS AVENUE** МН at Sherbrook Street (E PL) to 1st MH E of Sherbrook Street. <u>K</u> **Surface Restorations** K. 1 Partial Slab Patches E6 150mm reinforced concrete m^2 8.0 a) pavement **Gravity Sewers** K. 2 Sewer Repair - Up to 3.0 metres Long CW 2130 (SD-022A) 300mm a) Class _3_ backfill each 1 K. 3 Sewer Inspection CW 2145 250mm to 900mm 80 m Subtotal: PACIFIC AVENUE at Sherbrook Street (E PL) to 1st MH E of Sherbrook Street **Surface Restorations** Partial Slab Patches E6

L L. 1 150mm reinforced concrete ${\rm m}^{\rm 2}$ 8.0 a) pavement **Gravity Sewers** Sewer Repair - Up to 3.0 metres Long CW 2130 L. 2 (SD-022A) 300mm a) Class _3_ backfill each 1 i) L. 3 CW 2145 Sewer Inspection 250mm to 900mm m 85 a)

(SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.	0	QUANTITY	PRICE	7
<u>M</u>	GWENDOLINE STREET MH at Henry Avenue to MH at Logan Avenue					
M. 1 a)	Surface Restorations Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers	E6	m²	35.0		
M. 2 a) i)	Combined Sewers 300mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	110.5		
M. 3 a) i)	Catchbasin Leads 250mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	25.0		
M. 4 a) i)	Sewer Services 150mm trenchless installation, Class B sand bedding, Class 5 backfill	CW 2130	m	60.0		
M. 5 a) i)	Manhole SD-010 1200mm diameter base	CW 2130	vert. m	8.2		
M. 6 a)	Connecting to Existing Manhole 300mm	CW 2130	each	1		
M. 7 a) M. 8	Connecting to Existing Catch Basin 250mm Connecting New Sewer Service to	CW 2130 CW 2130	each	6		
a) M. 9	Existing Sewer Service 150mm Connecting to Existing Sewer	CW 2130	each	10		
a) M. 10	250mm <i>CB Lead</i> to 300mm CS Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	each m³	1 9.0		
M. 11 a)	Sewer Inspection 250mm to 900mm	CW 2145	m	145		

Subtotal:

FORM B R1: PRICES

(SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ROVER AVENUE MH at Prince Edward Street to MH at Barber Street	ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
N. 1 Partial Slab Patches 150mm reinforced concrete pavement Gravity Sewers N. 2 Sewer Repair - Up to 3.0 metres Long (SD-022A) 400mm Class 3 backfill N. 3 Sewer Repair - In Addition to First 3.0 metres (SD-022A) 400mm i) Class 3 backfill N. 4 Sewer Inspection E6 m² 50.0 CW 2130 CW 2130 Each 2 The partial Slab Patches E6 m² The partial Slab Patches End partial Slab Patches Education Partial Slab Patches Education Partial	<u>N</u>	at Prince Edward Street to MH at					
(SD-022A) a) 400mm Class 3 backfill N. 3 Sewer Repair - In Addition to First 3.0 metres (SD-022A) a) 400mm i) Class 3 backfill N. 4 Sewer Inspection CW 2145		Partial Slab Patches 150mm reinforced concrete pavement	E6	m²	50.0		
metres (SD-022A) a) 400mm i) Class 3 backfill m 18 N. 4 Sewer Inspection CW 2145		(SD-022A) 400mm	CW 2130	each	2		
i) Class 3 backfill m 18 N. 4 Sewer Inspection CW 2145		metres (SD-022A)	CW 2130				
a) 250mm to 900mm m 90	i)	Class 3 backfill	CW 2145	m	18		
	a)	250mm to 900mm		m	90		

(SEE B9)

2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>o</u>	ELGIN AVENUE MH at Sherbrook Street to 1st MH E of Sherbrook Street	IXLI.		WOAINIII I	FINIOE	
	Gravity Sewers					
O. 2 a) i)	Combined Sewers 300mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	96.5		
O. 3 a) i)	Catch Basin Leads 250mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	15.0		
O. 4 a) i)	Manhole SD-010 1200mm diameter base	CW 2130	vert. m	6.8		
O. 5 a) i)	Sewer Services 150mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	83.0		
O. 6 a)	Connecting to Existing Manhole 300mm	CW 2130	each	2		
O. 7 a) O. 8	Connecting to Existing Catch Basin 250mm Connecting New Sewer Service to	CW 2130 CW 2130	each	2		
a)	Existing Sewer Service 150mm		each	13		
O. 9	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m ³	7.0		
O. 10 a)	Sewer Inspection 300mm	CW 2145	m	90		

(SEE B9) 2008 SEWER REHABILITATION - CONTRACT 20

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>P.</u>	Provisional Items					
P. 1 a) b)	Temporary Surface Restoration Street Pavement Sidewalk	E5, E6	m² m²	10.0 10.0		
P. 2	Miscellaneous Concrete Slab Renewal	CW 3235				
a) i) P. 3	Sidewalk (SD-228A) Less than 5 m² Cement Stabilized Fill	CW 2030	m² m³	10.0 10.0		
P. 4 a) i)	Water Services 19mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2110	m	148.0		
P. 5 a)	Curb Stops - Replace Existing 19mm	CW 2110	each	8.0		
b)	Sewer Services 150mm trenchless installation, Class B sand bedding, Class 3 backfill 250mm Catchbasin Lead trenchless installation, Class B sand bedding, Class 3 backfill		m m	200.0 40.0		
P. 7 a) b)	Replacing Standard Frames and Covers AP-004 Standard Frame for Manhole and Catch Basin AP-005 Standard Solid Cover	CW 2130	each each	2.0 2.0		
P. 8 a) b)	Connecting New Sewer Service to Existing Sewer Service 150mm 250mm	CW 2130	each each	2.0 2.0		

ITEM

a)

b)

P. 9

Subtotal:

Name of Bidder

FORM B R1: PRICES (SEE B9) 2008 SEWER REHABILITATION - CONTRACT 20 **UNIT PRICES** SPEC. APPROX. UNIT **DESCRIPTION** UNIT **AMOUNT** QUANTITY REF. PRICE Remove and Replace Existing Catch Basin CW 2130 SD-024 each 2.0 SD-025 each 2.0 ${\rm m}^{\rm 2}$ P. 10 Sodding CW 3510 45.0

TOTAL BID PRICE (GST extra)	(in figures)\$
(in words)	

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY	THESE PRESENTS I	HAI

KNOW ALL MEN BY THESE PRESENTS THAT				
(hereinafter called the "Principal") and				
called the "Obligee") in the sum of ten described, for the payment of which su	neld and firmly bound unto THE CITY OF W percent (10%) of the Total Bid Price set out um the Principal and Surety bind themselves, s, jointly and severally, firmly by these presents	in the Bid hereinafter their heirs, executors,		
WHEREAS the Principal has submitted	a Bid to the Obligee for			
BID OPPORTUNITY NO. 617-2008				
2008 SEWER REHABILITATION – CO	NTRACT 20			
as more fully set out in the Bid Opportu	nity.			
if said Bid is accepted and the Principa the said Obligee and furnishes the requ	is obligation is such that if the Bid of the Principl, in accordance with the terms of the Bid, ente uired performance security for guaranteeing the void, but otherwise shall remain in full force an	ers into a Contract with e faithful performance		
IN WITNESS WHEREOF the Principal	and Surety have signed and sealed this bond	the		
day of	, 20			
SIGNED AND SEALED in the presence of:	(Name of Principal) Per:	(Seal)		
(Witness as to Principal if no seal)	Per:	,		
	(Name of Surety)			
	Ву:	(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, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for BID OPPORTUNITY NO. 617-2008 2008 SEWER REHABILITATION - CONTRACT 20 in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our Principal's Bid is accepted by you, such Performance Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Performance Bond shall be in the form specified in the Bid Opportunity. It is a condition that this Agreement to Bond shall become null and void if the Performance Bond mentioned above is not required from our Principal within forty five (45) Calendar Days following the Submission Deadline. AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding. SIGNED AND SEALED this ______ day of ______ , 20_____ . (Name of Surety) By: (Attorney-in-Fact) (Seal)

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

(Date)	
Corpo Materi 185 K	ity of Winnipeg rate Finance Department als Management Division ng Street, Main Floor neg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 617-2008
	2008 SEWER REHABILITATION – CONTRACT 20
Pursu	ant to the request of and for the account of our customer,
(Name	of Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demai Letter payme	standby Letter of Credit may be drawn on by you at any time and from time to time upon written and for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand for ant without inquiring whether you have a right as between yourself and our customer to make such and and without recognizing any claim of our customer or objection by the customer to payment by us
	mount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partia	drawings are permitted.
	ngage with you that all demands for payment made within the terms and currency of this Standby of Credit will be duly honoured if presented to us at:
(Addres	s)
and w	e 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 October 6, 2008.

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