# FORM A: BID (See B8)

1.	Contract Title	2009 SEWER RENEWALS -	CONTRACT 40	
2.	Bidder			
		Name of Bidder		
		Street		
		City	Province	Postal Code
		Facsimile Number		
	(Mailing address if different)	Street or P.O. Box		
		City	Province	Postal Code
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business under th	e above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the	s the following contact person Bid.	to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used i ascribed to them in the Gener	in the Contract shall have tral Conditions.	he meanings
5.	Offer		perform the Work in accorda	

Prices, appended hereto.

6.	Bid Security	In accordance with B11.1, the Bidder encloses bid security in the form of:
	(Choose one)	a bid bond (Form G1: Bid Bond and Agreement to Bond)
		an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)
		a certified cheque or draft
		and agrees that it shall be held by the City in accordance with the Contract.
7.	Execution of Contract	The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.
8.	Commencement of the Work	The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.
9.	Contract	The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.
10.	Addenda	The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:
		No Dated
11.	Time	This offer shall be open for acceptance, binding and irrevocable for a period of thirty (30) Calendar Days following the Submission Deadline.

12.	Signatures	The Bidder or the Bidder's authorized official or official	als 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 s	signature appears above)
		(Print here name and official capacity of individual whose s	signature appears above)

SEAL

# (See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

ITEM	T T T T T T T T T T T T T T T T T T T	SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
4 A : ¬	humain a Buch Bou					
art A: B	Burning Bush Bay					
	Surface Restorations					
A.1	Partial Slab Patches	CW 2110				
a)	Remove and replace	E4				
i)	150mm reinforced concrete pavement		sq.m.	60		
A.2	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A) Less than 5 sq m		sq.m.	10		
A.3	Concrete Curb Renewal	CW 3240				
i)	Barrier Curb (SD-206A) Less than 3 m	OW 3240	lin.m.	10		
ii)	40mm Lip curb(SD-202B) - Less than 3 m		lin.m.	5		
")	4011111 Lip curb(OD-202D) - Less than 3 III		""".			
A.4	Construction of Asphaltic Concrete Patches	CW 3410				
i)	Type 1A		sq. m.	60		
	Sewer Renewal					
A.5	Waste Water Sewer	CW 2130				
a)	250mm					
i)	trenchless installation, Class B					
-,	sand bedding, Class 3 backfill		m	98.3		
	g, care comm					
A.6	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert m	6		
,						
A.7	Sewer Services	CW 2130				
a)	150 mm					
i)	trenchless installation, Class B					
ý	sand bedding, Class 3 backfill		m	27		
A.8	Connecting to Existing Manhole	CW 2130				
a)	250 mm	011 2100	each	2		
u)	200 11111		Cacii	_		
A.9	Connecting New Sewer Service to	CW 2130				
	Existing Sewer Service					
a)	150 mm		each	5		
A.10	Sewer Inspection	CW 2145				
a)	250mm to 900mm	011 21 30	m	98.3		
u)	20011111 10 000111111		'''	00.0		

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

NIT PR	ICES			-		
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.11	Plugging Existing Sewers and Sewer	CW 2130	UNIT	QUANTITY	PRICE	AMOUNT
Α. Ι Ι	Services Smaller Than 300mm	CVV 2130				
a)	150mm		each	7		
a)	Toomin		eacii	,		
art A: E	Burning Bush Bay		Sul	ototal Part A:		
art B: F	POLSON BAY					
	Surface Restorations					
B.1	Partial Slab Patches	CW 2110				
a)	Remove and replace	E4				
i)	150mm reinforced concrete pavement		sq.m.	50		
B.2	Miscellaneous Concrete Slab Renewal	CW 3235				
a)	Sidewalk (SD-228A) Less than 5 sq m		sq.m.	32		
B.3	Concrete Curb Renewal	CW 3240				
i)	Barrier Curb (SD-206A) Less than 3 m		lin.m.	15		
	Sewer Renewal					
B.4	Combined Sewer	CW 2130				
a)	300mm					
i)	trenchless installation, Class B					
	sand bedding, Class 3 backfill		m	67		
B.5	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert m	7		
B.6	Sewer Services	CW 2130				
a)	150 mm					
i)	trenchless installation, Class B					
	sand bedding, Class 3 backfill		m	58		
B.7	Connecting to Existing Manhole	CW 2130				
a)	300 mm		each	2		
B.8	Connecting New Sewer Service to	CW 2130				
	Existing Sewer Service					
a)	150 mm		each	7		
	Sewer Inspection	CW 2145				
B.9	Joewel Hispection	OVV ZITO				

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

# UNIT PRICES

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
B.10	Plugging Existing Sewers and Sewer	CW 2130				
	Services Smaller Than 300mm					
a)	150mm		each	9		
B.11	Abandoning Existing Sewers	CW 2130				
a)	With Cement-Stabilized Flowable Fill		cu.m.	5		

Part B: POLSON BAY Subtotal Part B: \_\_\_\_\_

# Part C: RAVELSTON AVENUE EAST

	Surface Restorations				
C.1	Partial Slab Patches	CW 2110			
a)	Remove and replace	E4			
i)	150mm reinforced concrete pavement		sq.m.	15	
C.2	Miscellaneous Concrete Slab Renewal	CW 3235			
a)	Sidewalk (SD-228A) Less than 5 sq m		sq.m.	75	
C.3	Concrete Curb Renewal	CW 3240			
i)	Barrier Curb(SD-204) - Less than 3 m		lin.m.	75	
	Sewer Renewal				
C.4	Waste Water Sewer	CW 2130			
a)	250mm				
i)	trenchless installation, Class B				
	sand bedding, Class 3 backfill		m	79	
C.5	Manhole	CW 2130			
a)	SD-010				
i)	1200mm diameter base		vert m	9	
C.6	Sewer Services	CW 2130			
a)	150 mm				
i)	trenchless installation, Class B				
	sand bedding, Class 3 backfill		m	48	
C.7	Connecting to Existing Manhole	CW 2130			
a)	250 mm		each	2	

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

# UNIT PRICES

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
C.8	Connecting New Sewer Service to	CW 2130				
	Existing Sewer Service					
a)	150 mm		each	6		
C.9	Sewer Inspection	CW 2145				
a)	250mm to 900mm		m	79		
C.10	Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW 2130				
a)	150mm		each	8		

Part C: RAVELSTON AVENUE EAST Subtotal Part C:

# Part D: ROSSEAU AVENUE WEST

	Surface Restorations				
D.1	Partial Slab Patches	CW 2110			
a)	Remove and replace	E4			
i)	150mm reinforced concrete pavement		sq.m.	20	
D.2	Miscellaneous Concrete Slab Renewal	CW 3235			
a)	Sidewalk (SD-228A) Less than 5 sq m		sq.m.	50	
D.3	Concrete Curb Renewal	CW 3240			
i)	Barrier Curb(SD-204) - Less than 3 m		lin.m.	30	
ii)	40mm Lip curb(SD-202B) - Less than 3 m		lin.m.	5	
D.4	Construction of Asphaltic Concrete Patches	CW 3410			
i)	Type 1A		sq. m.	20	
	Sewer Renewal				
D.5	Waste Water Sewer	CW 2130			
a)	250mm				
i)	trenchless installation, Class B				
	sand bedding, Class 3 backfill		m	183	
D.6	Manhole	CW 2130			
a)	SD-010				
i)	1200mm diameter base		vert m	10.5	

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

# **UNIT PRICES**

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
D.7	Sewer Services	CW 2130				
a)	150 mm					
i)	trenchless installation, Class B					
	sand bedding, Class 3 backfill		m	180		
D.8	Connecting to Existing Manhole	CW 2130				
a)	250 mm		each	2		
D.9	Connecting New Sewer Service to	CW 2130				
	Existing Sewer Service					
a)	150 mm		each	10		
D 40		0)4/ 0./ 45				
D.10	Sewer Inspection	CW 2145		400		
a)	250mm to 900mm		m	183		
D 44	Diversing Eviation Covers and Covers	OW 2420				
D.11	Plugging Existing Sewers and Sewer	CW 2130				
,	Services Smaller Than 300mm			40		
a)	150mm		each	10		
D 12	Abandaning Evicting Manhalas	CW 2420				
D.12	Abandoning Existing Manholes	CW 2130	ooob	2		
	Class 3 backfill		each	2		

Part D: ROSSEAU AVENUE WEST Subtotal Part D:

# Part E: RALPH AVENUE EAST

	Surface Restorations				
E.1	Partial Slab Patches	CW 2110			
a)	Remove and replace	E4			
i)	150mm reinforced concrete pavement		sq.m.	20	
E.2	Miscellaneous Concrete Slab Renewal	CW 3235			
a)	Sidewalk (SD-228A) Less than 5 sq m		sq.m.	80	
E.3	Concrete Curb Renewal	CW 3240			
i)	Barrier Curb(SD-204) - Less than 3 m		lin.m.	5	
ii)	40mm Lip curb(SD-202B) - Less than 3 m		lin.m.	5	
	Sewer Renewal				
E.4	Waste Water Sewer	CW 2130			
a)	250mm				
i)	trenchless installation, Class B				
	sand bedding, Class 3 backfill		m	75	
			1		

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

ITEM NO.		SPEC.		APPROX.	UNIT	
INO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
E.5	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert m	5.6		
E.6	New Manhole on Existing Sewer	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert m	5.7		
E.7	Sewer Services	CW 2130				
a)	150 mm					
i)	trenchless installation, Class B					
,	sand bedding, Class 3 backfill		m	36		
E.8	Connecting to Existing Manhole	CW 2130				
a)	250 mm		each	2		
E.9	Connecting New Sewer Service to	CW 2130				
,	Existing Sewer Service			0		
a)	150 mm		each	3		
E.10	Sewer Inspection	CW 2145				
a)	250mm to 900mm	011 21 10	m	75		
ω,				. 0		
- 44	Plugging Existing Sewers and Sewer	CW 2130				
E.11						
E.11	Services Smaller Than 300mm					
E.11 a)	Services Smaller Than 300mm 150mm		each	3		
			each	3		
a)	150mm					
a)				3 cotal Part E:		
a)	150mm					
a) art E: RA	150mm					
a) art E: RA	150mm  ALPH AVENUE EAST  YALE AVENUE WEST					
a) art E: RA	150mm  ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations					
a) art E: RA art F: `	150mm  ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches	CW 2110				
a)  art E: RA  art F: `  F.1  a)	150mm  ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches Remove and replace	CW 2110 E4	Subt	otal Part E:		
a) art E: RA art F: `	150mm  ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches					
a)  art E: RA  art F: `  F.1  a)  i)	ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement	E4	Subt	otal Part E:		
a)  art E: RA  art F: `  F.1  a)  i)  F.2	ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement  Miscellaneous Concrete Slab Renewal		Subt	cotal Part E:		
a)  art E: RA  art F: `  F.1  a)  i)	ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement	E4	Subt	otal Part E:		
a)  art E: RA  art F: `  F.1  a)  i)  F.2	ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement  Miscellaneous Concrete Slab Renewal	E4	Subt	cotal Part E:		
a)  art E: RA  art F: `  F.1  a)  i)  F.2  a)	ALPH AVENUE EAST  YALE AVENUE WEST  Surface Restorations Partial Slab Patches Remove and replace 150mm reinforced concrete pavement  Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A) Less than 5 sq m	E4 CW 3235	Subt	cotal Part E:		

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
	Sewer Renewal					
F.4	Waste Water Sewer	CW 2130				
a)	250mm					
i)	trenchless installation, Class B					
	sand bedding, Class 3 backfill		m	132		
F.5	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert m	9		
		0.11.0400				
F.6	New Manhole on Existing Sewer	CW 2130				
a)	SD-010			_		
i)	1200mm diameter base		vert m	5		
F.7	Sewer Services	CW 2130				
a)	150 mm	011 2100				
i)	trenchless installation, Class B					
-,	sand bedding, Class 3 backfill		m	162		
	J					
F.8	Connecting to Existing Manhole	CW 2130				
a)	250 mm		each	1		
F.9	Connecting New Sewer Service to	CW 2130				
	Existing Sewer Service					
a)	150 mm		each	16		
E 40		0)1/1 04.45				
F.10	Sewer Inspection	CW 2145	m	132		
a)	250mm to 900mm		m	132		
F.11	Plugging Existing Sewers and Sewer	CW 2130				
	Services Smaller Than 300mm	011 2100				
a)	150mm		each	16		
/						
F.12	Abandoning Existing Manholes	CW 2130				
	Class 3 backfill		each	1		
Part F: YALE AVENUE WEST Subtotal Part F:						
Part G: Provisional Items						
	T	1			T	1
	I	1				l

# (See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

UNIT PRI	UES T	0050	T .	400001		1
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.1	Partial Slab Patches	E4				
a)	150mm reinforced concrete pavement					
	for early opening (24 hours)		sq.m.	10		
b)	200mm reinforced concrete pavement					
	for early opening (24 hours)		sq.m.	10		
G.2	Cement Stabilized Fill	CW 2030	cu m	10		
G.3	Sodding	CW 3510	sq.m.	20		
	_					
G.4	Watermain Repair - Up to 3.0 metres	CW 2110				
a)	100 mm					
i)	Class 3 backfill		each	2		
b)	150 mm					
i)	sand bedding, Class 3 backfill		each	2		
G.5	Watermain Fittings	CW 2110				
a)	Bends (SD-005)					
i)	100mm		each	2		
ii)	150mm		each	2		
G.6	Water Services	CW 2110				
a)	19mm					
	trenchless installation, Class 3 Backfill		each	2		
b)	38 mm					
	trenchless installation, Class 3 Backfill		each	2		
G.7	Corporation Stops	CW 2110				
a)	19mm		each	2		
b)	38mm		each	2		
G.8	Curb Stops - Replace Existing	CW 2110				
a)	19mm		each	2		
b)	38mm		each	2		
G.9	10.9 Kilogram Sacrifial Zinc Anodes	CW 2110				
a)	On Water Services		each	2		
b)	On Metallic Watermains		each	2		
G.10	Supply & Installation of			4.0		
	Precast Sidewalk Blocks	CW 3234	sq.m.	10		
		0.44.5.4.5				
G.11	Construction of Asphaltic Concrete Patches	CW 3410	l.	0.0		
i)	Overlays Type 1A		tonne	30		
l	1	l				

(See B9)

# 2009 SEWER RENEWALS - CONTRACT 40

ITEM		SPEC.		APPROX.	UNIT	
NO.	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
G.12	Regrading Existing Interlocking					
i)	Paving Stone Installations	CW 3330	sq.m.	10		
G.13	Temporary Surface Restoration	CW 3235				
a)	Street Pavement	E5, E6	sq.m.	50		
b)	Sidewalk		sq.m.	50		
G.14	Construction of Asphaltic Concrete Patches	CW 3410				
i)	Type 1A		sq. m.	40		
,	1,750					
G.15	Planing	CW 3450				
a)	Planing 0-50 mm depth					
i)	Asphaltic Concrete		sq. m.	40		
Part G: Provisional Items  Subtotal Part G:						
TOTAL BID PRICE (GST extra) (in figures) \$						
(in words)						
L						

(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 <b>THE CITY OF WINNIPEG</b> ent (10%) of the Total Bid Price set out in the Bid Principal and Surety bind themselves, their heirstly and severally, firmly by these presents.	d hereinafter
WHEREAS the Principal has submitted a Bid	I to the Obligee for	
BID OPPORTUNITY NO. 588-2009		
2009 SEWER RENEWALS - CONTRACT 40	0	
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in ac the said Obligee and furnishes the required p	gation is such that if the Bid of the Principal is not ccordance with the terms of the Bid, enters into a cperformance security for guaranteeing the faithful but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal and S	Surety have signed and sealed this bond the	
day of		
SIGNED AND SEALED in the presence of:	(Name of Principal) Per:	(Seal)
(Witness as to Principal if no seal)	Per:	

By:

(Attorney-in-Fact)

(Seal)

Template Version: C120090615 - C BCivil

#### 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. 588-2009 2009 SEWER RENEWALS - CONTRACT 40 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 thirty (30) 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 \_\_\_\_\_\_, 20\_\_\_\_\_\_, (Name of Surety)

By: (Attorney-in-Fact)

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

(Date)	
Corpoi Materia 185 Ki	ity of Winnipeg rate Finance Department als Management Division ng Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 588-2009
	2009 SEWER RENEWALS – CONTRACT 40
Pursua	ant to the request of and for the account of our customer,
(Name o	of Bidder)
WE HE	s of Bidder)  EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
deman Letter payme	standby Letter of Credit may be drawn on by you at any time and from time to time upon written 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 ent without inquiring whether you have a right as between yourself and our customer to make such 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
Partial	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:
(Address	s)
and we	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 September 25, 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)