FORM A: BID (See B8)

1.	Contract Title	2009 SEWER RENEW	ALS AND REPAIRS, CONTRA	CT 19
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	der the above name.	
3.	Contact Person	The Bidder hereby autithe Bidder for purposes	norizes the following contact p of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms uascribed to them in the	used in the Contract shall hat General Conditions.	ave the meanings
5.	Offer		ers to perform the Work in ac Bid Price, in Canadian funds, s o.	

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.

2.	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

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>A</u>	BUXTON RD - MH AT DOWKER AV (S	SPL) TO 1ST N	IH S DO	WKER AV		
A. 1	Wastewater Sewers	CW 2130				
a)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	92.8		
A. 2	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert. m	5.8		
A. 3	Sewer Services	CW 2130				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	121.8		
	Connecting New Sewer Service to	014/2/22				
a)	Existing Sewer Service 150mm	CW 2130	each	12.0		
ŕ						
A. 5 a)	Connecting to Existing Manhole 250mm	CW 2130	each	2.0		
	Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW 2130				
a)	150mm		each	12		
b)	200mm		each	2		
A. 7	Sewer Inspection	CW 2145				
a)	250mm		m	92.8		
A. 8	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	80.0		
A. 9 a)	Miscellaneous Concrete Slab Renewal Sidewalk (SD-228A)	CW 3235				
i)	Less than 5 m ²		m²	60.0		
	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	39.1		
A. 11	Planing	CW 3450-R3				
a)	Planing 0- 50 mm depth					
a)	·	1	m²	325.5		

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>B</u>	NORTH DRIVE - MH AT WILDWOOD C	PK (S LEG)	TO MH	AT WILDWO	OD B PK (N	LEG)
B. 1 a) i)	Wastewater Sewers 250mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	97.9		
B. 2 a) i)	Manhole SD-010 1200mm diameter base	CW 2130	vert. m	9.5		
B. 3 a)	Connecting to Existing Manhole 250mm	CW 2130	each	2.0		
B. 4 a)	Replacing Existing Risers 750mm dia.	CW 2130	vert. m	3.0		
B. 5 a)	Plugging Existing Sewers and Sewer Services Smaller Than 300mm 250mm	CW 2130	each	2		
B. 6 a)	Sewer Inspection 250mm	CW 2145	m	97.9		
B. 7	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	4.9		
<u>B</u>	NORTH DRIVE - MH AT WILDWOOD C WILDWOOD B PK (N LEG)	PK (S LEG)	то мн /	AT	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>C</u>	SOUTH DRIVE - MH AT WILDWOOD I	PK (W LEG)	ГО МН А	T WILDWO	DD J PK (W I	LEG)
C. 1 a) i)	Wastewater Sewers 250mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	121.1		
C. 2 a)	New Manhole on Existing Sewer SD-010	CW 2130		44.0		
i)	1200mm diameter base		vert. m			
C. 3	Patching Existing Manholes	CW 2130	vert. m	0.3		
C. 4 a) i)	Sewer Services 150mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	85.7		
C. 5 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	7.0		
C. 6 a) b)	Plugging Existing Sewers and Sewer Services Smaller Than 300mm 150mm 200mm	CW 2130	each each	7 8		
C. 7	Abandoning Existing Manholes	CW 2130	each	2.0		
C. 8 a)	Sewer Inspection 250mm	CW 2145	m	121.1		
C. 9 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	58.5		
C. 10	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	7.0		
<u>c</u>	SOUTH DRIVE - MH AT WILDWOOD I WILDWOOD J PK (W LEG)	PK (W LEG)	го мн а	T.	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

UNIT PE	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>D</u>	SOUTH DRIVE - MH AT WILDWOOD J	PK (E LEG)	ТО МН А	T PUBLIC R	D	
D. 1 a)	Wastewater Sewers	CW 2130				
i)			m	72.8		
D. 2 a)	New Manhole on Existing Sewer SD-010	CW 2130				
i)	1200mm diameter base		vert. m	6.7		
D. 3 a)	Connecting to Existing Manhole 250mm	CW 2130	each	1.0		
D. 4	Patching Existing Manholes	CW 2130	vert. m	1.0		
D. 5 a)	Sewer Services	CW 2130				
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	23.6		
D. 6 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	2.0		
D. 7	Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW 2130				
a) b)	150mm 200mm		each each	2 6		
D. 8	Abandoning Existing Manholes	CW 2130	each	2.0		
D. 9 a)	Sewer Inspection 250mm	CW 2145	m	72.8		
D. 10 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	40.5		
D. 11	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	4.9		
D	SOUTH DRIVE - MH AT WILDWOOD J	PK (E LEG)	TO MH A	T PUBLIC	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

UNIT PR	RICES	0050	ı	ADDECK	LINUT	Т
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>E</u>	SOUTH DRIVE - MH AT POINT RD EPL	. TO 1ST MH	E OF PO	DINT RD		
E. 1	Wastewater Sewers	CW 2130				
a)	250mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	94.8		
E. 2	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert. m	6.0		
E. 3 a)	New Manhole on Existing Sewer SD-010	CW 2130				
i)	1200mm diameter base		vert. m	5.8		
E. 4	Connecting to Existing Manhole	CW 2130				
a)	250mm	OW 2100	each	2.0		
E. 5	Sewer Services	CW 2130				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 5 backfill		m	52.0		
	Connecting New Sewer Service to					
	Existing Sewer Service 150mm	CW 2130	aaab	5.0		
a)	15011111		each	5.0		
	Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW 2130				
a)	150mm		each	5		
b)	200mm		each	4		
E. 8	Abandoning Existing Manholes	CW 2130	each	1.0		
E. 9	Sewer Inspection	CW 2145				
a)	250mm		m	94.8		
	Concrete Curb Renewal	CW 3240				
a)	Barrier curb (SD-204)			0.0		
i)	Less than 3 m		m	3.0		
<u>E</u>	SOUTH DRIVE - MH AT POINT RD EPL	TO 1ST MH	E OF PO	DINT RD	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

UNIT PE	UNIT PRICES								
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
<u>F</u>	SOUTH DRIVE - MH AT CRANE AV TO	1ST MH N O	F CRAN	E AV					
F. 1 a) i)	Wastewater Sewers 250mm trenchless installation, Class B sand bedding, Class 5 backfill	CW 2130	m	74.0					
F. 2 a) i)	Manhole SD-010 1200mm diameter base	CW 2130	vert. m	6.6					
F. 3 a)	Connecting to Existing Manhole 250mm	CW 2130	each	1.0					
F. 4 a) i)	Sewer Services 150mm trenchless installation, Class B sand bedding, Class 5 backfill	CW 2130	m	88.8					
	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	6.0					
F. 6 a)	Plugging Existing Sewers and Sewer Services Smaller Than 300mm 150mm	CW 2130	each	6					
F. 7	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m³	22.7					
F. 8	Abandoning Existing Manholes	CW 2130	each	1.0					
F. 9 a)	Sewer Inspection 250mm	CW 2145	m	74.0					
F. 10 a) i)	Concrete Curb Renewal Barrier curb (SD-204) Less than 3 m	CW 3240	m	3.0					
<u>F</u>	SOUTH DRIVE - MH AT CRANE AV TO	1ST MH N O	F CRAN	E AV	Subtotal:				

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>G</u>	WILDWOOD H PK (N LEG) - MH AT W	ILDWOOD H	PK (E LI	EG) TO 1ST	MH W OF WI	LDWOOD H PK (E LEG)
G. 1 a) i)	Wastewater Sewers 250mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	9.6		
G. 2 a)	Connecting to Existing Manhole 250mm	CW 2130	each	2.0		
G. 3 a) i)	Sewer Services 150mm trenchless installation, Class B sand bedding, Class 3 backfill	CW 2130	m	8.3		
G. 4 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	1.0		
G. 5 a)	Sewer Inspection 250mm	CW 2145	m	9.6		
G. 6 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	31.0		
G. 7	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	1.8		
	WILDWOOD H PK (N LEG) - MH AT W MH W OF WILDWOOD H PK (E LEG)	ILDWOOD H	PK (E LI	EG) TO 1ST	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT				
н	BUXTON RD - 1ST MH S OF DOWKER AV TO 2ND MH S DOWKER AV									
	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130								
a)	200mm									
i)	Class 3 backfill		each	1.0						
	Sewer Repair - In Addition to First 3.0 metres (SD-022B)	CW 2130								
a)	200mm									
i)	Class 3 backfill		m	22.0						
	Connecting New Sewer Service to Existing Sewer Service	CW 2130								
a)	150mm		each	6.0						
H. 4	Sewer Inspection	CW 2145								
a)	200mm		m	85.1						
H. 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	4.5						
H. 6	Partial Slab Patches	E7								
a)	150mm reinforced concrete pavement		m²	37.5						
н	BUXTON RD - 1ST MH S OF DOWKER	OWKER AV	Subtotal:							

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Ī	MANCHESTER BLVD N - 2ND MH W C	F POINT RD	TO 1ST	MH W OF P	OINT RD	
l. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
l. 2	Patching Existing Manholes	CW 2130	vert. m	0.3		
l. 3 a)	Sewer Inspection 200mm	CW 2145	m	63.5		
l. 4	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	4.5		
<u>I</u>	MANCHESTER BLVD N - 2ND MH W OF POINT RD TO 1ST MH W OF POINT RD					

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
7	NORTH DRIVE - MH AT WILDWOOD E	PK (S LEG)	то мн А	AT WILDWO	OD B PK (N	LEG)
J. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	250mm					
i)	Class 3 backfill		each	1.0		
J. 2	Sewer Repair - In Addition to First 3.0 metres (SD-022B)	CW 2130				
a)	250mm					
i)	Class 3 backfill		m	22.0		
J. 3 a)	Connecting to Existing Manhole 250mm	CW 2130	each	1.0		
J. 4	Replacing Existing Risers	CW 2130		4.0		
a)	750mm dia.		vert. m	1.0		
J. 5 a)	Sewer Inspection 250mm	CW 2145	m	85.1		
J. 6	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	2.9		
ī	NORTH DRIVE - MH AT WILDWOOD E WILDWOOD B PK (N LEG)	Subtotal:				

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
<u>K</u>	NORTH DRIVE - MH AT WILDWOOD A PK (S LEG) TO MH AT WILDWOOD A PK (N LEG)								
K. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130							
a)	250mm								
i)	Class 3 backfill		each	1.0					
K. 2 a)	Connecting to Existing Manhole 250mm	CW 2130	each	1.0					
K. 3	Patching Existing Manholes	CW 2130	vert. m	0.6					
K. 4 a)	Replacing Existing Risers 750mm dia.	CW 2130	vert. m	1.0					
K. 5	Sewer Inspection	CW 2145							
a)	250mm		m	79.1					
K. 6	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	1.1					
<u>K</u>	K NORTH DRIVE - MH AT WILDWOOD A PK (S LEG) TO MH AT WILDWOOD A PK (N LEG)								

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>L</u>	SANDRA BAY (E LEG) - MH AT SAND	RA BAY (N L	EG) TO	1ST MH N O	F CRANE AV	1
L. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
L. 2 a)	Replacing Existing Risers 750mm dia.	CW 2130	vert. m	1.0		
L. 3	Sewer Inspection	CW 2145				
a)	200mm		m	63.9		
L. 4	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	1.4		
L. 5	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	7.5		
L. 6	Concrete Curb Renewal	CW 3240				
a)	Ramp curb					
i)	Less than 3 m		m	3.0		
	SANDRA BAY (E LEG) - MH AT SAND OF CRANE AV	RA BAY (N L		L	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT			
<u>M</u>	SANDRA BAY (E LEG) - 1ST MH N OF CRANE AV TO MH AT CRANE AV								
M. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130							
a)	200mm								
i)	Class 3 backfill		each	1.0					
	Sewer Repair - In Addition to First 3.0 metres (SD-022B)	CW 2130							
a)	200mm								
i)	Class 3 backfill		m	9.0					
	Connecting New Sewer Service to Existing Sewer Service	CW 2130							
a)	150mm		each	3.0					
M. 4	Sewer Inspection	CW 2145							
a)	200mm		m	61.0					
M. 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	2.2					
M. 6	Partial Slab Patches	E7							
a)	150mm reinforced concrete pavement		m²	18.0					
	SANDRA BAY (E LEG) - MH AT SAND OF CRANE AV	1ST MH N	Subtotal:						

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>N</u>	SOUTH DRIVE - MH AT WILDWOOD I	PK (W LEG) 1	ГО МН А	T WILDWO	OD H PK (E L	.EG)
N. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 5 backfill		each	1.0		
N. 2	Sewer Inspection	CW 2145				
a)	200mm		m	93.2		
N. 3	Patching Existing Manholes	CW 2130	vert. m	0.3		
I N	SOUTH DRIVE - MH AT WILDWOOD H PK (E LEG) TO MH AT WILDWOOD I PK (W LEG)					

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	PRICE	AMOUNT
<u>o</u>	SOUTH DRIVE - MH AT HOLLY AV TO		F HOLL			
O. 1 a) i)		CW 2130	m	75.1		
O. 2 a)	sand bedding, Class 5 backfill Manhole SD-010	CW 2130				
i) O. 3	1200mm diameter base New Manhole on Existing Sewer	CW 2130	vert. m	6.5		
a) i)			vert. m	6.4		
O. 4 a)	Connecting to Existing Manhole 450mm	CW 2130	each	1.0		
O. 5 a)	Connecting to Existing Sewer 450mm PVC to 450mm Conc.	CW 2130	each	1.0		
O. 6 a) i)		CW 2130		40.0		
O. 7	sand bedding, Class 3 backfill Connecting New Sewer Service to Existing Sewer Service	CW 2130	m	40.0		
a) O. 8	150mm Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW 2130	each	5.0		
a)	150mm		each	5		
0. 9	Removal of Existing Manholes	CW 2130	each	1		
O. 10	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m ³	10.4		
O. 11 a)	Sewer Inspection 250mm	CW 2145	m	75.1		
O. 12 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	13.5		
O. 13	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	1.4		
<u>o</u>	SOUTH DRIVE - MH AT HOLLY AV TO	Y AV	Subtotal:			

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
<u>P</u>	WILDWOOD A PK (N LEG) - 2ND MH W NORTH DR TO 1ST MH W NORTH DR							
P. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130						
a) i)	200mm Class 3 backfill		each	1.0				
P. 2 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0				
P. 3	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	1.0				
P. 4	Patching Existing Manholes	CW 2130	vert. m	1.0				
P. 5 a)	Sewer Inspection 200mm	CW 2145	m	49.4				
P. 6	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.5				
P. 7 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	4.5				
	WILDWOOD A PK (N LEG) - 2ND MH W NORTH DR TO 1ST MH W NORTH DR							

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Q	WILDWOOD A PK (S LEG) - 1ST MH W	AT NORTH [OR			
Q. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
Q. 2	Patching Existing Manholes	CW 2130	vert. m	0.6		
Q. 3	Sewer Inspection	CW 2145				
a)	200mm		m	52.7		
Q. 4	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.5		
<u>Q</u>	WILDWOOD A PK (S LEG) - 1ST MH W NORTH DR TO MH AT NORTH DR					

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>R</u>	WILDWOOD A PK (W LEG) - 1ST MH	S LEG) TO	2ND MH N W	ILDWOOD A PK (S LEG)		
R. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
R. 2 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0		
R. 3	Sewer Inspection	CW 2145				
a)	200mm	OW 2110	m	31.2		
R. 4	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
R. 5	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	3.5		
	R WILDWOOD A PK (W LEG) - 1ST MH N WILDWOOD A PK (S LEG) TO 2ND MH N WILDWOOD A PK (S LEG)					

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>s</u>	WILDWOOD A PK (S LEG) - WILDWO	1ST MH N V	VILDWOOD /	A PK (S LEG)		
S. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
S. 2 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0		
S. 3	Sewer Inspection	CW 2145				
a)	200mm		m	11.7		
S. 4	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
S. 5	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	3.0		
	WILDWOOD A PK (S LEG) - WILDWOO WILDWOOD A PK (S LEG)	1ST MH N	Subtotal:			

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I	WILDWOOD B PK (W LEG) - 2ND MH	N WILDWOOI	D B PK (S LEG) TO I	MH AT WILD	WOOD B PK (N LEG)
T. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
T. 2 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0		
T. 3	Patching Existing Manholes	CW 2130	vert. m	0.3		
T. 4 a)	Sewer Inspection 200mm	CW 2145	m	10.0		
T. 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
T. 6 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	3.0		
	WILDWOOD B BK (W LEG) - 2ND MH N WILDWOOD B BK (S LEG) TO					

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>U</u>	WILDWOOD C PK (N LEG) - 1ST MH V	V OF NORTH	DR TO I	MH AT NOR	TH DR	
U. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
	Sewer Repair - In Addition to First 3.0 metres (SD-022B)	CW 2130				
a)	200mm					
i)	Class 3 backfill		m	14.0		
	Connecting New Sewer Service to Existing Sewer Service	CW 2130				
a)	150mm		each	1.0		
U. 4	Replacing Existing Manhole Rungs	CW 2130	each	7.0		
U. 5	Sewer Inspection	CW 2145				
a)	200mm		m	64.0		
U. 6	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.6		
U. 7	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	20.0		
	WILDWOOD C PK (N LEG) - 1ST MH V NORTH DR	Subtotal:				

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>v</u>	WILDWOOD E PK (E LEG) - 1ST MH S	OF OAKENW	/ALD A\	/ TO MH AT	OAKENWAL	.D AV
	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a) i)	200mm Class 3 backfill		each	1.0		
V. 2 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	2.0		
V. 3	Patching Existing Manholes	CW 2130	vert. m	1.2		
V. 4 a)	Sewer Inspection 200mm	CW 2145	m	64.9		
V. 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
V. 6 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	3.5		
<u>v</u>	WILDWOOD E PK (E LEG) - 1ST MH S AT OAKENWALD AV	OF OAKENW	/ALD A\	/ ТО МН	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>w</u>	WILDWOOD H PK (E LEG) - 2ND MH N OF SOUTH DR TO 1ST MH N OF SOUTH DR					
	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
W. 2 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0		
W. 3	Sewer Inspection	CW 2145				
a)	200mm		m	67.7		
	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
W. 5	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	3.0		
	WILDWOOD H PK (E LEG) - 2ND MH N OF SOUTH DR TO 1ST MH N OF SOUTH DR			ST MH N	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>x</u>	WILDWOOD H PK (N LEG) - 1ST MH V (E LEG)	V OF WILDWO	OOD H P	K (E LEG) T	O 2ND MH V	OF WILDWOOD H PK
X. 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a) i)	200mm Class 3 backfill		each	2.0		
X. 2 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	1.0		
X. 3 a)	Connecting to Existing Manhole 200mm	CW 2130	each	2.0		
X. 4 a)	Sewer Inspection 200mm	CW 2145	m	63.9		
X. 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
X. 6 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	6.0		
<u>x</u>	WILDWOOD H PK (N LEG) - 1ST MH V TO 2ND MH W OF WILDWOOD H PK (OOD H P	K (E LEG)	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Y	WILDWOOD H PK (W LEG) - 1ST MH S OF WILDWOOD H PK (N LEG				O 1ST MH N	OF SOUTH DR
Y 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a) i)	200mm Class 3 backfill		each	1.0		
Y 2 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	1.0		
Y 3 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0		
Y 4 a)	Sewer Inspection 200mm	CW 2145	m	74.4		
Y 5	Repair Benching		each	1.0		
Y 6	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
Y 7 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	3.0		
Y	Y WILDWOOD H PK (W LEG) - 1ST MH S OF WILDWOOD H PK (N LEG) TO 1ST MH N OF SOUTH DR			PK (N LEG)	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
<u>z</u>	WILDWOOD H PK (W LEG) - 1ST MH I	N OF SOUTH	DR TO N	MH AT SOUT	TH DR	
Z 1 a) i)	Sewer Repair - Up to 3.0 metres Long (SD-022A) 200mm Class 3 backfill	CW 2130	each	1.0		
Z 2 a)	Connecting to Existing Manhole 200mm	CW 2130	each	1.0		
Z 3	Patching Existing Manholes	CW 2130	vert. m	0.6		
Z 4 a)	Sewer Inspection 200mm	CW 2145	m	79.1		
Z 5	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	0.4		
Z 6	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	3.0		
<u>z</u>	WILDWOOD H PK (W LEG) - 1ST MH I SOUTH DR	N OF SOUTH	DR TO N	ИН АТ	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
AA						N LEG)
AA 1	Sewer Repair - Up to 3.0 metres Long (SD-022A)	CW 2130				
a)	200mm					
i)	Class 3 backfill		each	1.0		
AA 2	Connecting to Existing Manhole	CW 2130				
a)	200mm		each	1.0		
AA 3	Replacing Existing Manhole Rungs	CW 2130	each	2.0		
AA 4	Sewer Inspection	CW 2145				
a)	200mm		m	79.1		
AA 5	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	3.2		
<u>AA</u>	WILDWOOD I PK (W LEG) - 1ST MH N OF SOUTH DR TO MH AT WILDWOOD I PK (N LEG)			ІН АТ	Subtotal:	

2009 SEWER RENEWALS AND REPAIRS, CONTRACT NO. 19

UNIT PE	RICES		1			T
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<u>BB</u>	PROVISIONAL ITEMS					
BB 1 a)	Concrete Curb Renewal Barrier curb (SD-204)	CW 3240				
i)			m	50.0		
b)	Lip curb & gutter					
i)			m	50.0		
c)	Ramp curb					
i)	Less than 3 m		m	20.0		
BB 2	Change in Backfill Class III to Class I		m ³	20.0		
BB 3	Temporary Surface Restoration	E8	m ²	353		
BB 4	Sodding Replacing Standard Frames and	CW 3510	m ²	100.0		
BB 5 a)	Covers AP-004 Standard Frames and AP-004 Standard Frame for Manhole	CW 2130				
a)	and Catch Basin		each	2.0		
b)	AP-005 Standard Solid Cover		each	2.0		
BB 6	Replacing Existing Catch Basin Hoods	CW 2130	each	4.0		
BB 7	Sewer Service Inspection	CW 2145				
a)	150mm		m	70.0		
BB 8	Manhole Inspection	CW 2145	each	4.0		
BB 9	Sewer Service Risers	CW 2130				
a)	SD-014					
i)	150mm		vert. m	30.0		
BB 10	Regrading of Existing Sewer Service - Up to 1.5 metres Long	CW 2110				
a)	150mm		each	3.0		
BB 11	Regrading of Existing Sewer Service - Longer Than 1.5 metres	CW 2110				
a)	150mm		m	10.0		
BB 12	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m²	4.8		
BB	PROVISIONAL ITEMS				Subtotal:	

TOTAL BID PRICE (GST extra)	(in figures)\$	
(in words)		
	 Na	me of Bidder

(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	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per described, for the payment of which sum to	and firmly bound unto THE CITY OF WINNIPEG recent (10%) of the Total Bid Price set out in the Bi he Principal and Surety bind themselves, their heir intly and severally, firmly by these presents.	d hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 658-2009		
2009 SEWER RENEWALS AND REPAIRS	S, CONTRACT 19	
as more fully set out in the Bid Opportunity		
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is not accordance with the terms of the Bid, enters into a deperformance security for guaranteeing the faithful I, 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:	(Name of Principal) Per:	(Seal)
(Witness as to Principal if no seal)	Per:	(Seal)
	(Name of Surety)	

Ву:

(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. 658-2009 2009 SEWER RENEWALS AND REPAIRS, CONTRACT 19 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 (R1): 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. 658-2009
2009 SEWER RENEWALS AND REPAIRS, CONTRACT 19
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 exceedir 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 writted demand for payment made upon us by you. It is understood that we are obligated under this Standb 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 use
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 to made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Standl 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 (R1): 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 December 6, 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)