### FORM A: BID (See B8)

1.	Project Title	2005 COMBINED SEWER REI CONTRACT NO. 19	NEWALS AND SEWER REPAIR	RS,
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 the	above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the B	the following contact person to Bid.	represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the Genera	the Contract shall have the I Conditions.	meanings
5.	Offer		perform the Work in accordance e, in Canadian funds, set out or	

Template Versi	on: C120050301	
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 GC:4.
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 Submission.
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.

SEAL

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
A	Edmonton Street - Sewer ID S-MA7003	33927 I				
A. 1	Combined Sewers	CW 2130				
a) i)	375mm, C76 CL4 Concrete or SDR 35 PVC pipe trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	64.0		
,	450mm, SDR 35 PVC Pipe trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	2.0		
A. 2	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert. m	8.0		
A. 3	Catch Basin	CW 2130				
a)	SD-024		each	1		
A. 4	Sewer Services	CW 2130				
a)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		
b)	250mm Catchbasin Connection Pipe					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	6.0		
A. 5 a)	Connecting to Existing Manhole 375mm	CW 2130	each	1		
A. 6 a)	Connecting New Sewer Service to Existing Sewer Service 200mm	CW 2130	each	4		
A. 7 a)	Plugging Existing Sewers and Sewer Services Smaller Than 300mm 250mm	CW 2130	each	1		
A. 8	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m³	7.0		
A. 9	Removal of Existing Manholes	CW 2130	each	1		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		0050	г			
		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
A. 10	Abandoning Existing Catch Basins	CW 2130	each	1		
A. 11	Sewer Inspection (post renewal)	CW 2145				
a)	375mm		m	64.0		
A. 12	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	60.0		
A. 13	Miscellaneous Concrete Slab Renewal	E8				
	Sidewalk	20	m²	35.0		
a)	Sidewalk		m	35.0		
A. 14	Concrete Curb Renewal	E9				
a)	Barrier curb		m	5.0		
	Construction of Apphaltic Constants					
A. 15	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	60.0		
				00.0		<u> </u>
	Edmonton Street - Sewer ID S-MA7003	33927			Subtotal	
B	Erin Street - Sewer ID S-MA20010010	1				
B. 1	Combined Sewers	CW 2130				
a)	300mm, C76 CL4 Concrete or SDR 35					
, ,	PVC pipe					
i)	trenchless installation, Class B Type 2			404.0		
	bedding, Class 3 backfill		m	101.0		
B. 2	Manhole	CW 2130				
a)	SD-010					
	1200mm diameter base		vert. m	7.0		
,				_		
B. 3	Catch Basin	CW 2130				
a)	SD-024		each	2		
B. 4	Sewer Services	CW 2130				
		0002100				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	77.0		
b)	250mm Catchbasin Connection Pipe					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	14.0		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
B. 5 a)	Connecting to Existing Manhole 300mm	CW 2130	each	2		
B. 6 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	9		
B. 7 a)	Plugging Existing Sewers and Sewer Services Smaller Than 300mm 250mm	CW 2130	each	2		
B. 8	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m³	7.0		
B. 9	Abandoning Existing Catch Basins	CW 2130	each	2		
B. 10 a)	Sewer Inspection (post renewal) 300mm	CW 2145	m	101.0		
B. 11 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	30.0		
B. 12 a)	Miscellaneous Concrete Slab Renewal Sidewalk	E8	m²	62.0		
B. 13 a)	Concrete Curb Renewal Barrier curb	E9	m	6.0		
	Erin Street - Sewer ID S-MA20010010				Subtotal	
<u>c</u>	Spruce Street - Sewer ID S-MA200091	59 I				
C. 1	Combined Sewers	CW 2130				
a) i)	375mm, C76 CL4 Concrete or SDR 35 PVC pipe trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	92.0		
C. 2	Manhole	CW 2130				
a) i)	SD-010 1200mm diameter base		vert. m	9.0		
·/				0.0		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
C. 3	Catch Basin	CW 2130				
a)	SD-024		each	2		
C. 4	Sewer Services	CW 2130				
	150mm	CVV 2130				
a)						
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	144.0		
b)	250mm Catchbasin Connection Pipe					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	12.0		
C. 5	Sewer Service Risers	CW 2130				
a)	SD-015					
i)	150mm		vert. m	12.0		
ii)	250mm		vert. m	2.0		
C. 6	Connecting to Existing Manhole	CW 2130				
a)	375mm		each	2		
C. 7	Connecting New Sewer Service to					
0.7	Existing Sewer Service	CW 2130				
a)	150mm		each	15		
C. 8	Abandoning Existing Sewers with					
	Cement-Stabilized Flowable Fill	CW 2130	m³	10.0		
C. 9	Abandoning Existing Catch Basins	CW 2130	each	2		
C. 10	Plugging Existing Sewers and Sewer	0.00.0400				
a)	Services Smaller Than 300mm 250mm	CW 2130	each	2		
a)			Cault	۷		
C. 11	Sewer Inspection (post renewal)	CW 2145				
a)	375mm		m	92.0		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
C. 12	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	25.0		
C. 13		Fo				
	Miscellaneous Concrete Slab Renewal Sidewalk	E8	m²	120.0		
a)	Sidewaik			120.0		
C. 14	Concrete Curb Renewal	E9				
a)	Barrier curb		m	15.0		
C. 15	Construction of Asphaltic Concrete					
	Patches Type 1A	CW 3410	m <sup>2</sup>	25.0		
	Spruce Street - Sewer ID S-MA200091	59			Subtotal	
D	Spruce Street - Sewer ID S-MA200100	74				
D. 1	Combined Sewers	CW 2130				
a)	300mm, C76 CL4 Concrete or SDR 35					
i)	PVC pipe trenchless installation, Class B Type 2					
	bedding, Class 3 backfill		m	12.0		
ii)	trenchless installation, Class B Type 2 bedding, Class 5 backfill		m	75.0		
	bedding, Class 5 backin		m	75.0		
D. 2	Manhole	CW 2130				
a) 	SD-010					
1)	1200mm diameter base		vert. m	9.0		
D. 3	Catch Basin	CW 2130				
a)	SD-024		each	2		
D. 4	Sewer Services	CW 2130				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	51.0		
b)	250mm Catchbasin Connection Pipe					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	11.0		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
D. 5 a)	Sewer Service Risers SD-015	CW 2130				
,	150mm		vert. m	6.0		
ii)	250mm		vert. m	2.0		
D. 6 a)	Connecting to Existing Manhole 300mm	CW 2130	each	2		
D. 7 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	8		
D. 8	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m³	10.0		
D. 9	Abandoning Existing Catch Basins	CW 2130	each	2		
D. 10 a)	Plugging Existing Sewers and Sewer Services Smaller Than 300mm 250mm	CW 2130	each	2		
D. 11 a)	Sewer Inspection (post renewal) 300mm	CW 2145	m	87.0		
D. 12 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	20.0		
D. 13 a)	Miscellaneous Concrete Slab Renewal Sidewalk	E8	m²	55.0		
D. 14 a)	Concrete Curb Renewal Barrier curb	E9	m	5.0		
D. 15	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	20.0		
	Spruce Street - Sewer ID S-MA20010074				Subtotal	

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
Ē	Arlington Street - Sewer ID S-MA2001					
	Sewer Repair - Up to 3.0 metres Long 375mm Class 3 backfill	CW 2130	each	2		
,	Sewer Repair - In Addition to First 3.0 metres 375mm Class 3 backfill	CW 2130	m	6.0		
E. 3 a) b)	Connecting New Sewer Service to Existing Sewer Service 150mm 250mm Catchbasin Lead	CW 2130	each each	2 3		
E. 4 a)	Sewer Inspection (post repair) 375mm	CW 2145	m	123.0		
E. 5	Sewer Service Inspection	E6	m	22.0		
	Patching Existing Manholes Benching	CW 2130	each	2.0		
E. 7	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	24.0		
E. 8	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	24.0		
	Arlington Street - Sewer ID S-MA20015032				Subtotal	
Ē	Ashburn Street - Sewer ID S-MA20010	835				
,	Sewer Repair - Up to 3.0 metres Long 300mm Class 3 backfill	CW 2130	each	1		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
F. 2 a) i)	Sewer Repair - In Addition to First 3.0 metres 300mm Class 3 backfill	CW 2130	m	7.5		
F. 3 a) b)	Connecting New Sewer Service to Existing Sewer Service 150mm 250mm Catchbasin Lead	CW 2130	each each	2 2		
F. 4 a)	Sewer Inspection (post repair) 300mm	CW 2145	m	85.0		
F. 5	Sewer Service Inspection	E6	m	20.0		
F. 6 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	20.0		
F. 7	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	20.0		
	Ashburn Street - Sewer ID S-MA20010	835			Subtotal	
<u>G</u>	Doreen Street - Sewer ID S-MA200144	33				
G. 1 a) i)	Sewer Repair - Up to 3.0 metres Long 375mm Class 3 backfill	CW 2130	each	1		
G. 2 a) i)	Sewer Repair - In Addition to First 3.0 metres 375mm Class 3 backfill	CW 2130	m	2.5		
G. 3 a)	Connecting New Sewer Service to Existing Sewer Service 250mm Catchbasin Lead	CW 2130	each	2		
G. 4 a)	Sewer Inspection (post repair) 375mm	CW 2145	m	84.0		
G. 5	Sewer Service Inspection	E6	m	12.0		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
G. 6	Patching Existing Manholes	CW 2130				
1)	Riser		vert. m	0.6		
G. 7	Replacing Existing Manhole Rungs	CW 2130	each	8		
G. 8	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	12.0		
G. 9	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	12.0		
G. 10	Miscellaneous Concrete Slab Renewal	CW 3235				
i)	Safety Median		m²	6.0		
	Doreen Street - Sewer ID S-MA200144	33			Subtotal	

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

ITEMDESCRIPTIONREF.UNITQUANTITYPRICEAMOUNTHDundas Street - Sewer ID S-MA200099TImage: Sewer Repair - Up to 3.0 metres Long 200mm in)CW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mm class 3 backfillCW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mm class 3 backfillCW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2130Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2145Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2145Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2145Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2145Image: Sewer Repair - Up to 3.0 metres Long 200mmCW 2145Image: Sewer Repair - Up to 3.0 metres Long 200mmImage: Sewer Repair - Up to 3.0 metres Long 200mmCW 2145Image: Sewer Repair - Up to 3.0 metres Long 200mmImage: Sewer Repair - Up to 3.0 metres Long 200mm	0		SPEC.	<b>I</b>	APPROX.	UNIT	
H   Dundas Street - Sewer ID S-MA20009917     H. 1   Sewer Repair - Up to 3.0 metres Long 200mm   CW 2130     i) Class 3 backfill   each   1     H. 2   Connecting New Sewer Service to Existing Sewer Service a) 150mm   CW 2130     H. 3   Sewer Inspection (post repair) 200mm   CW 2145   and 129.0     H. 4   Sewer Service Inspection   E6   m   8.0     H. 4   Sewer Service Inspection   E6   m   8.0     H. 5   Patching Existing Manholes   CW 2130   vert. m   0.6     H. 6   Replacing Existing Manhole Rungs   CW 2130   each   12     H. 7   Partial Slab Patches   E7   m²   6.0     a) 150mm reinforced concrete pavement   m²   6.0   1     H. 7   Partial Slab Patches   E7   m²   6.0     a) 150mm reinforced concrete pavement   m²   6.0   1     I   Ingersoll Street - Sewer ID S-MA20017256   each   1   1     I. 1   Sewer Repair - Up to 3.0 metres Long a) 375mm   CW 2130   each   1   1     I. 2   Sewer Repair - In Ad	ITEM	DESCRIPTION		UNIT			AMOUNT
a)   200mm   each   1     H. 2   Connecting New Sewer Service to Existing Sewer Service   CW 2130   each   1     H. 3   Sewer Inspection (post repair)   CW 2145   m   129.0     H. 3   Sewer Inspection (post repair)   CW 2145   m   129.0     H. 4   Sewer Service Inspection   E6   m   8.0     H. 5   Patching Existing Manholes   CW 2130   vert. m   0.6     H. 6   Replacing Existing Manhole Rungs   CW 2130   each   12     H. 7   Partial Slab Patches   E7   m²   6.0     Johrm reinforced concrete pavement   m²   6.0   1     Ingersoll Street - Sewer ID S-MA20017256   each   1   1     I. 1   Sewer Repair - Up to 3.0 metres Long   CW 2130   each   1     a)   j75mm   CW 2130   each   1   1     I. 2   Sewer Repair - In Addition to First 3.0   CW 2130   a)   1   1     J. 2   Sewer Repair - In Addition to First 3.0   CW 2130   1   1     J. 2   Sewer Repair - In Additi			•			THOL	
Existing Sewer Service 150mmCW 2130 eacheach1H. 3 a)Sewer Inspection (post repair) 200mmCW 2145 mm129.0H. 4Sewer Service InspectionE6m8.0H. 5 b)Patching Existing Manholes RiserCW 2130 wert. mo.612H. 6Replacing Existing Manhole RungsCW 2130 m²each12H. 7 a)Partial Slab Patches 150mm reinforced concrete pavementE7m²6.0Dundas Street - Sewer ID S-MA20009917SubtotalI a)Ingersoll Street - Sewer ID S-MA2001725 (CW 2130each1I a)Sewer Repair - Up to 3.0 metres Long a)CW 2130 	,	200mm	CW 2130	each	1		
a)200mmm129.0H. 4Sewer Service InspectionE6m8.0H. 5Patching Existing Manholes RiserCW 2130wert. m0.6H. 6Replacing Existing Manhole RungsCW 2130each12H. 7Partial Slab Patches 150mm reinforced concrete pavementE7m²6.0SubtotalImage: Sewer ID S-MA20009917SubtotalIIngersoll Street - Sewer ID S-MA20017256 (CW 2130)Image: Sewer Repair - Up to 3.0 metres Long 375mm i)CW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresCW 2130Image: Sewer Repair - In Addition to First 3.0 metresImage: Sewer Repair - In Addition to First 3.0 metresImage: Sewer Repair - In Addition to First 3.0 metre	H. 2 a)	Existing Sewer Service	CW 2130	each	1		
H. 5   Patching Existing Manholes   CW 2130   vert. m   0.6     H. 6   Replacing Existing Manhole Rungs   CW 2130   each   12     H. 7   Partial Slab Patches   E7   m²   6.0     150mm reinforced concrete pavement   m²   6.0   12     Image: Street - Sewer ID S-MA200099T   Subtotal     I   Ingersoll Street - Sewer ID S-MA20017256   Image: Street - Sewer ID S-MA20017256   Image: Street - Sewer ID S-MA20017256     I. 1   Sewer Repair - Up to 3.0 metres Long   CW 2130   each   1     i)   Class 3 backfill   CW 2130   each   1     i. 2   Sewer Repair - In Addition to First 3.0   CW 2130   each   1     i)   Street - Sewer ID S-MA20017256   Image: Street - Sewer ID S-MA20017256   Image: Street - Sewer ID S-MA20017256     i)   Sewer Repair - Up to 3.0 metres Long   CW 2130   each   1     ii)   Sewer Repair - In Addition to First 3.0   CW 2130   each   1     iii)   Sewer Repair - In Addition to First 3.0   CW 2130   iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	H. 3 a)	,	CW 2145	m	129.0		
i)   Riser   vert. m   0.6     H. 6   Replacing Existing Manhole Rungs   CW 2130   each   12     H. 7   Partial Slab Patches   E7   m²   6.0     a)   150mm reinforced concrete pavement   m²   6.0     Dundas Street - Sewer ID S-MA20009917   Subtotal     I   Ingersoll Street - Sewer ID S-MA20017256   subtotal     I. 1   Sewer Repair - Up to 3.0 metres Long a)   CW 2130   each   1     I. 2   Sewer Repair - In Addition to First 3.0 metres   CW 2130   each   1     I. 2   Sewer Repair - In Addition to First 3.0 metres   CW 2130   each   1     a)   375mm   CW 2130   each   1	H. 4	Sewer Service Inspection	E6	m	8.0		
H. 7   Partial Slab Patches   E7   m²   6.0     a)   150mm reinforced concrete pavement   m²   6.0     Dundas Street - Sewer ID S-MA20009917   Subtotal     I   Ingersoll Street - Sewer ID S-MA20017256   subtotal     I. 1   Sewer Repair - Up to 3.0 metres Long   CW 2130   each   1     a)   375mm   Class 3 backfill   each   1   1     I. 2   Sewer Repair - In Addition to First 3.0   CW 2130   each   1   1     a)   375mm   CW 2130   each   1   1   1     I. 2   Sewer Repair - In Addition to First 3.0   CW 2130   each   1   1     a)   375mm   The Addition to First 3.0   CW 2130   1   1   1	H. 5 i)		CW 2130	vert. m	0.6		
a)   150mm reinforced concrete pavement   m <sup>2</sup> 6.0     Dundas Street - Sewer ID S-MA20009917   Subtotal     I   Ingersoll Street - Sewer ID S-MA20017256   Subtotal     I. 1   Sewer Repair - Up to 3.0 metres Long   CW 2130   and     a)   375mm   Class 3 backfill   each   1     I. 2   Sewer Repair - In Addition to First 3.0   CW 2130   each   1     a)   375mm   CW 2130   Each   1     a)   375mm   CW 2130   Each   1     b)   Sewer Repair - In Addition to First 3.0   CW 2130   Each   1     a)   375mm   CW 2130   Each   1   Each   1	H. 6	Replacing Existing Manhole Rungs	CW 2130	each	12		
Jundas Street - Sewer ID S-MA20009917   Subtotal     I   Ingersoll Street - Sewer ID S-MA20017256   Image: Subtotal     I. 1   Sewer Repair - Up to 3.0 metres Long   CW 2130     a)   375mm   each   1     I. 2   Sewer Repair - In Addition to First 3.0   CW 2130   each   1     a)   375mm   CW 2130   Image: Subtotal   Image: Subtotal	H. 7 a)		E7	m²	6.0		
I. 1 Sewer Repair - Up to 3.0 metres Long a) 375mm i) Class 3 backfill I. 2 Sewer Repair - In Addition to First 3.0 metres a) 375mm			)17		0.0	Subtotal	
a) 375mm i) Class 3 backfill I. 2 Sewer Repair - In Addition to First 3.0 metres a) 375mm	Ī	Ingersoll Street - Sewer ID S-MA20017	'256 				
metres CW 2130   a) 375mm	a)	375mm	CW 2130	each	1		
		metres	CW 2130				
	,			m	18.0		

### FORM B (R1): PRICES (UNIT PRICE) (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
I. 3 a)	Connecting New Sewer Service to Existing Sewer Service 150mm	CW 2130	each	5		
I. 4 a)	Sewer Inspection (post repair) 375mm	CW 2145	m	99.0		
I. 5	Sewer Service Inspection	E6	m	45.0		
I. 6 i)	Patching Existing Manholes Benching	CW 2130	each	1.0		
l. 7 a)	Replacing Existing Risers 750mm dia.	CW 2130	vert. m	0.6		
I. 8 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	42.0		
I. 9	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	42.0		
	Ingersoll Street - Sewer ID S-MA20017	256			Subtotal	
J	St. James Street - Sewer ID S-MA2001	1411				
J. 1 a) i)	Sewer Repair - Up to 3.0 metres Long 300mm Class 3 backfill	CW 2130	each	2		
,	Connecting New Sewer Service to Existing Sewer Service 150mm 300mm	CW 2130	each each	1		
J. 3 a)	Sewer Inspection (post repair) 300mm	CW 2145	m	99.0		
J. 4	Sewer Service Inspection	E6	m	30.0		
J. 5	Partial Slab Patches	E7				
	150mm reinforced concrete pavement		m²	12.0		

# FORM B (R1): PRICES (UNIT PRICE) (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

	RICES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	DESCRIPTION	KEF.	UNIT	QUANTIT	FRICE	AWOUNT
J. 6	Construction of Asphaltic Concrete					
	Patches Type 1A	CW 3410	m²	12.0		
	St. James Street - Sewer ID S-MA2001	1411			Subtotal	
		1411			oubtotal	
<u>K</u>	Strathcona Street - Sewer ID S-MA200	09876				
K. 1	Sewer Repair - Up to 3.0 metres Long	CW 2130				
a)	300mm					
,	Class 3 backfill		each	1		
	Sewer Repair - In Addition to First 3.0					
K. 2	metres	CW 2130				
a)	300mm					
i)	Class 3 backfill		m	15.0		
K. 3	Connecting New Sewer Service to					
11. 0	Existing Sewer Service	CW 2130				
a)	150mm		each	2		
K. 4	Sewer Inspection (post repair)	CW 2145				
a)	300mm	011 2110	m	100.0		
K. 5	Sewer Service Inspection	E6	m	22.0		
K. 6	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	36.0		
K. 7	Construction of Asphaltic Concrete					
	Patches Type 1A	CW 3410	m²	36.0		
	Strathcona Street - Sewer ID S-MA200	00876			Subtotal	
	Strathcona Street - Sewer in S-MA200	09070			Subtotal	
	Strethoone Street Original D. O. MARCO	40044				
L	Strathcona Street - Sewer ID S-MA200	10644				
L. 1	Sewer Repair - Up to 3.0 metres Long	CW 2130				
a)	375mm					
i)	Class 3 backfill		each	1		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
L. 2	Sewer Repair - In Addition to First 3.0 metres	CW 2130				
a) i)	375mm Class 3 backfill		m	5.0		
L. 3 a) b)	Connecting New Sewer Service to Existing Sewer Service 150mm 250mm Catchbasin Lead	CW 2130	each each	4 2		
L. 4 a)	Sewer Inspection (post repair) 300mm	CW 2145	m	107.0		
L. 5	Sewer Service Inspection	E6	m	40.0		
L. 6 a)	Partial Slab Patches 150mm reinforced concrete pavement	E7	m²	16.0		
L. 7	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	16.0		
	Strathcona Street - Sewer ID S-MA200	10644			Subtotal	
м	Tefler Street - Sewer ID S-MA20011502	2				
M. 1 a) i)	Sewer Repair - Up to 3.0 metres Long 300mm Class 3 backfill	CW 2130	each	1		
M. 2 a)	Sewer Repair - In Addition to First 3.0 metres 300mm	CW 2130				
i) M. 3	Class 3 backfill Connecting New Sewer Service to		m	2.0		
	Existing Sewer Service	CW 2130				
a)	150mm		each	2		
a) M. 4 a)	150mm Sewer Inspection (post repair) 300mm	CW 2145	each m	106.0		

# (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
M. 6	Partial Slab Patches	E7				
a)	150mm reinforced concrete pavement		m²	10.0		
M. 7	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	10.0		
	Tefler Street - Sewer ID S-MA20011502	2			Subtotal	
N	Provisional Items					
N. 1	Granular Backfill Material	CW 2030	m³	50.0		
N. 2	Cement Stabilized Backfill Material	CW 2030	m³	50.0		
N. 3	Sewer Services	CW 2130				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	30.0		
b)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		
c)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	10.0		
N. 4	Connecting Existing Sewer Service to New Sewer	CW 2130				
a)	150mm		each	3		
b)	250mm Catchbasin Lead		each	2		
N. 5	Sodding	CW 3510	m²	50.0		
N. 6	Regrading Existing Interlocking Paving Stone Installations	CW 3330	m²	5.0		
N. 7	Adjustment of Precast Sidewalk Blocks	CW 3330	m²	5.0		
N. 8	Supply of Precast Sidewalk Blocks	CW 3330	m²	5.0		

# FORM B (R1): PRICES (UNIT PRICE) (SEE B9) 2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS- CONTRACT NO. 19

UNIT PRICES

		SPEC.		APPROX.	UNIT	
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AMOUNT
N. 9	Street Light Cable Trenching	E10				
	trenching		m	100.0		
ii)	coring		m	30.0		
Provisional Items					Subtotal	
TOTAL	BID PRICE (GST extra)	(in figu				

(in words)

#### 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

(hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid Submission hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee dated the

\_\_\_\_\_ day of \_\_\_\_\_ , 20\_\_\_\_\_ , 20\_\_\_\_\_ for

BID OPPORTUNITY NO. 25-2006

2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS, CONTRACT NO. 19

as more fully set out in the Bid Opportunity.

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

IN WITNESS WHEREOF the Principal and Surety have signed and sealed this bond the

\_\_\_\_\_ day of \_\_\_\_\_\_ , 20\_\_\_\_\_ .

SIGNED AND SEALED in the presence of:

(Witness)

(Name of Principal)	
Per:	(Seal)
Per:	
(Name of Surety)	

of

#### 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. 25-2006** 

2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS, CONTRACT NO. 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)

\_\_\_\_\_ (Seal)

#### 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 Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1

#### RE: BID SECURITY - BID OPPORTUNITY NO. 25-2006

2005 COMBINED SEWER RENEWALS AND SEWER REPAIRS, CONTRACT NO. 19

Pursuant to the request of and for the account of our customer,

(Name of Bidder)

(Address 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 April 3, 2006.

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)