Template Version: C420041231

FORM A: BID (See B8)

1.	Project Title	STREET RENEWALS & LOC MORENIE STREET AND VA	CITY OF WINNIPEG 2005 RES AL IMPROVEMENTS, - PART RIOUS OTHER LOCATIONS, RUE LESTANG, - PART 3 H LAY / ST. CATHERINES lane	1 DE LA - PART 2
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 I	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

Template Version: C420041231

5. Offer

The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B: Prices, appended hereto.

6. Subcontractors

The Bidder proposes to subcontract key portions of the Work as listed on Form D: Subcontractors, appended hereto, and agrees that no other key portions of the Work will be subcontracted and no substitution of listed Subcontractors will be allowed without the prior approval of the Contract Administrator.

The Subcontractors to whom the Bidder proposes to subcontract key portions of the Work have in the past performed the works listed on Form D: Subcontractors, appended hereto, and for each Subcontractor, the works were similar in nature, scope and value to the portions of the Work which the Bidder proposes to subcontract to them. If no past works are listed, the Bidder represents that the Subcontractors are fully capable of performing the Work required to be done in accordance with the terms of the Contract.

7. Equipment

The Bidder proposes to furnish, as a minimum, the equipment listed on Form E: Equipment, appended hereto, to perform the Work.

8. Bid Security

In accordance with B13.1, 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.

9. 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.

10. 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.

11. 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.

Template Version: C420041231

remplate ve	ersion: C420041231							
12.	Addenda	The Bidder certifies that the following addengagrees that they shall be deemed to form a page 1.						
		No Dated						
13.	Time	This offer shall be open for acceptance, bir period of sixty (60) Calendar Days following the						
14.	Signatures							
		In witness whereof the Bidder or the Bidder's authorized official or officials have signed this						
		day of	, 20					
	(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials						
	(Witness)							
		(Print here name and official capacity of individua	I whose signature appears above)					
	(Witness)							
		(Print here name and official capacity of individua	I whose signature appears above)					

SEAL

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 1	CITY FUNDED WORK	•	•			
Α	<u>DE LA MORENIE</u>					
	EARTH AND BASE WORKS					
A.1	Grading of Boulevards	CW 3110-R7	m²	2250		
	ROADWORKS - RENEWALS					
A.2	Partial Slab Patches	CW 3230-R4				
i	150 mm Concrete Pavement (Type A)		m²	30		
ii	150 mm Concrete Pavement (Type B)		m²	300		
iii	150 mm Concrete Pavement (Type C)		m²	130		
iv	150 mm Concrete Pavement (Type D)		m²	130		
A.3	Drilled Dowels	CW 3230-R4				
į	19.1 mm Diameter		each	605		
A.4	Drilled Tie Bars	CW 3230-R4				
i	i) 20 M Deformed Tie Bar		each	1192		
A.5	Miscellaneous Concrete Slab Removal	CW 3235-R5				
i) Sidewalk		m²	485		
A.6	Miscellaneous Concrete Slab Installation	CW 3235-R5				
į	i) Sidewalk	SD-228A	m²	605		
A.7	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
i	i) Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m²	145		
	b) Greater than 20 sq.m.		m²	10		
A.8	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m²	14		
A.9	Supply of Precast Sidewalk Blocks	CW 3235-R5	m²	5		
A.10	Concrete Curb Removal	CW 3240-R5				
	Barrier (150mm face, Separate)		m	30		
	,,			30		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.11		Concrete Curb Installation	CW 3240-R5				
	i)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	30		
	ii)	Ramp Curb (15mm ht)	SD-229 E	m	4		
A.12		Concrete Curb Renewal	CW 3240-R5				
	i)	Barrier (150mm face, Dowelled) Slip Form Paving	SD-205, SD206A				
		a) Greater than 30 m		m	780		
	ii)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	18		
	iii)	Ramp Curb (15mm ht)	SD-229 E	m	15		
A.13		Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	10		
A.14		Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i)	Main Line Paving					
		a) Type IA		tonne	550		
	ii)	Tie-ins and Approaches					
		a) Type IA		tonne	45		
A.15		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	240		
	ii)	0 - 50 mm Depth (Concrete)		m²	150		
		JOINT AND CRACK SEALING					
A.16		Reflective Crack Maintenance	CW 3250-R6	m	420		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.17		Catch Basin	CW 2130-R9				
	i)	SD-024 1800mm		each	10		
	ii)	SD-024 1200mm		each	2		
A.18		Catch Pit	CW 2130-R9				
	i)	SD-023		each	2		
A.19	,	Drainage Connection Pipe	CW 2130-R9	m	24		
-		5 F-					

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.20	Replacing Standard Frames & Covers	CW 2130-R9				
ij	AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	1		
A.21	Abandoning Existing Catch Pit	CW 2130-R9	each	10		
A.22	Removal of Existing Catch Pit	CW 2130-R9	each	4		
	ADJUSTMENTS					
A.23	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	3		
A.24	Lifter Rings	CW 3210-R6				
ij	76mm		each	7		
A.25	Adjustment of Valve Boxes	CW 3210-R6	each	2		
A.26	Valve Box Extensions	CW 3210-R6	each	1		
A.27	Adjustment of Curb Stop Boxes	CW 3210-R6	each	4		
A.28	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R6	each	2		
A.29	Curb Stop Extensions	CW 3210-R6	each	10		
	LANDSCAPING					
A.30	Sodding	CW 3510-R8				
ij	width < 600mm		m²	750		
ii)	width > or = 600mm		m²	1500		
Α	DE LA MORENIE				Subtotal:	

UNIT P			00=0		ABBBBB	LINUT DOIGH	A14C: :::=
ITEM	1	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В		<u>DUCHARME</u>					
		EARTH AND BASE WORKS					
B.1		Grading of Boulevards	CW 3110-R7	m²	700		
		ROADWORKS - RENEWALS					
B.2		Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i)	Sidewalk	SD-228A				
		a) 5 sq.m. to 20 sq.m.		m²	35		
B.3		Concrete Curb Removal	CW 3240-R5				
	i)	Barrier (150mm face, Separate)		m	25		
	ii)	Curb and Gutter		m	140		
B.4		Concrete Curb Installation	CW 3240-R5				
	i)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	25		
	ii)	Curb and Gutter (150mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement) Slip Form Paving	SD-200	m	140		
B.5		Concrete Curb Renewal	CW 3240-R5				
	i)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	50		
	ii)	Ramp Curb (15mm ht)	SD-229 E	m	45		
B.6		Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i)	Main Line Paving					
		a) Type IA		tonne	160		
	ii)	Tie-ins and Approaches					
		a) Type IA		tonne	100		
B.7		Construction of Asphalt Patches	CW 3410-R6	m²	270		
B.8		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	1350		
]				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	JOINT AND CRACK SEALING					
B.9	Reflective Crack Maintenance	CW 3250-R6	m	135		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.10	Catch Basin	CW 2130-R9				
	i) SD-024 1800mm		each	2		
B.11	Drainage Connection Pipe	CW 2130-R9	m	6		
	ADJUSTMENTS					
B.12	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	1		
B.13	Lifter Rings	CW 3210-R6				
	i) 51mm		each	2		
B.14	Adjustment of Valve Boxes	CW 3210-R6	each	1		
B.15	Curb Stop Extensions	CW 3210-R6	each	1		
	LANDSCAPING					
B.16	Sodding	CW 3510-R8				
	i) width < 600mm		m²	200		
i	ii) width > or = 600mm		m²	500		
	EXTERNAL SEWER REPAIR					
B.17	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R9				
	i) 250mm					
	a) Class 3 Backfill	SD-022A	each	1		
B.18	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R9				
	i) 250mm					
	a) Class 3 Backfill		m	1		
B.19	Connecting to Existing Sewer	CW 2130-R9				
	i) 150mm (PVC) of connecting pipe to 250mm (CONC.) of Sewer			1		
B.20	Sewer Inspection - wrc Coding	CW 2145	m	45		
В	<u>DUCHARME</u>		I	<u>. </u>	Subtotal:	

JNIT PRIC	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	<u>ELIZABETH</u>					
	EARTH AND BASE WORKS					
C.1	Grading of Boulevards	CW 3110-R7	m²	3000		
	ROADWORKS - RENEWALS					
0.2	Partial Slab Patches	CW 3230-R4				
i	200 mm Concrete Pavement (Type A)		m²	100		
ii	200 mm Concrete Pavement (Type B)		m²	400		
iii	200 mm Concrete Pavement (Type C)		m²	200		
iv	200 mm Concrete Pavement (Type D)		m²	200		
2.3	Drilled Dowels	CW 3230-R4				
i	19.1 mm Diameter		each	800		
2.4	Drilled Tie Bars	CW 3230-R4				
i	25 M Deformed Tie Bar		each	1500		
5.5	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
i	Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m²	295		
	b) Greater than 20 sq.m.		m²	550		
2.6	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m²	10		
C.7	Supply of Precast Sidewalk Blocks	CW 3235-R5	m²	20		
2.8	Concrete Curb Removal	CW 3240-R5				
i	Barrier (150mm face, Separate)		m	140		
ii	Lip Curb		m	10		
: .9	Concrete Curb Installation	CW 3240-R5				
i	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	140		

ITEN		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.10		Concrete Curb Renewal	CW 3240-R5				
	i)	Barrier (180mm ht, Dowelled) Slip Form Paving	SD-205, SD206A				
		a) Less than 3 m		m	5		
		b) 3 m to 30 m		m	320		
		c) Greater than 30 m		m	425		
	ii)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	50		
	iii)	Ramp Curb (15mm ht)	SD-229 E	m	100		
C.11		Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	5		
C.12		Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i)	Main Line Paving					
		a) Type IA		tonne	1000		
	ii)	Tie-ins and Approaches					
		a) Type IA		tonne	150		
C.13		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	5400		
		JOINT AND CRACK SEALING					
C.14		Reflective Crack Maintenance	CW 3250-R6	m	540		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.15		Catch Basin	CW 2130-R9				
	i)	SD-024 1800mm		each	7		
C.16		Catch Pit	CW 2130-R9				
	i)	SD-023		each	7		
C.17		Drainage Connection Pipe	CW 2130-R9	m	20		
C.18		Replacing Standard Frames & Covers	CW 2130-R9				
	i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
	ii)	AP-005 - Standard Solid Cover for Standard Frame		each	1		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
:::)	AP-008 - Barrier Curb and Gutter Inlet Frame	REF.	each	QUANTITY 2		
"")	and Box		Cacii	2		
iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
C.19	Abandoning Existing Catchbasins	CW 2130-R9	each	2		
	ADJUSTMENTS					
C.20	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	2		
C.21	Replacing Existing Risers	CW 2130-R9				
i)	Pre-cast concrete risers		vert. m	1		
C.22	Lifter Rings	CW 3210-R6				
i)	38mm		each	3		
ii)	51mm		each	2		
iii)	76mm		each	6		
C.23	Adjustment of Valve Boxes	CW 3210-R6	each	2		
C.24	Valve Box Extensions	CW 3210-R6	each	1		
C.25	Adjustment of Curb Stop Boxes	CW 3210-R6	each	14		
C.26	Curb Stop Extensions	CW 3210-R6	each	3		
	LANDSCAPING					
C.27	Sodding	CW 3510-R8				
i)	width < 600mm		m²	1000		
ii)	width > or = 600mm		m²	2000		
С	<u>ELIZABETH</u>				Subtotal:	

UNIT PE ITEM		N	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	<u>KINGS</u>						
	EARTH AND BASE WORKS						
D.1	Grading of Boulevards		CW 3110-R7	m²	3500		
	ROADWORKS - RENEWALS						
D.2	Slab Replacement		CW 3230-R4				
	i) 150 mm Concrete Pavement (Reinforced)		m²	160		
D.3	Miscellaneous Concrete Slab I	Renewal	CW 3235-R5				
	i) Sidewalk		SD-228A				
	a) 5 sq.m. to 20 sq.m.			m²	110		
	b) Greater than 20 sq.m.			m²	600		
D.4	Concrete Curb Removal		CW 3240-R5				
	i) Barrier (150mm face, Separate	e)		m	150		
	ii) Curb and Gutter			m	650		
D.5	Concrete Curb Installation		CW 3240-R5				
	i) Modified Barrier (150mm ht, D	owelled)	SD-203B	m	150		
	ii) Curb and Gutter (150mm ht, B 600mm width, 150mm Plain C Pavement) Slip Form Paving		SD-200	m	650		
D.6	Concrete Curb Renewal		CW 3240-R5				
	i) Ramp Curb (15mm ht)		SD-229 E	m	50		
D.7	Construction of Asphaltic Cond	crete Overlay	CW 3410-R6				
	i) Main Line Paving						
	a) Type IA			tonne	700		
	ii) Tie-ins and Approaches						
	a) Type IA			tonne	300		
D.8	Construction of Asphalt Patche	es	CW 3410-R6	m²	800		

ITEN		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.9		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	3700		
		JOINT AND CRACK SEALING					
D.10		Reflective Crack Maintenance	CW 3250-R6	m	320		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D.11		Catch Basin	CW 2130-R9				
	i)	SD-024 1800mm		each	6		
D.12		Catch Pit	CW 2130-R9				
	i)	SD-023		each	4		
D.13		Drainage Connection Pipe	CW 2130-R9	m	10		
D.14		Replacing Standard Frames & Covers	CW 2130-R9				
	i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	3		
	ii)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
	iii)	AP-006 - Standard Grated Cover for Standard Frame		each	1		
	iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
	v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
D.15		Abandoning Existing Catchbasins	CW 2130-R9	each	2		
		ADJUSTMENTS					
D.16		Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	5		
D.17		Replacing Existing Risers	CW 2130-R9				
	i)	Pre-cast concrete risers		vert. m	0.5		
D.18		Lifter Rings	CW 3210-R6				
	i)	38mm		each	2		
	ii)	51mm		each	7		
	iii)	64mm		each	2		
	iv)	76mm		each	5		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
D 40	A.F. and an and a C.V. along Dances	REF.		QUANTITY		
D.19	Adjustment of Valve Boxes	CW 3210-R6	each	2		
D.20	Valve Box Extensions	CW 3210-R6	each	2		
D.20	Valve Box Extensions	000 0210 100	Guon	_		
D.21	Adjustment of Curb Stop Boxes	CW 3210-R6	each	2		
D.22	Curb Stop Extensions	CW 3210-R6	each	5		
	LANDSCAPING					
D.23	Sodding	CW 3510-R8				
i)	width < 600mm		m²	750		
ii)	width > or = 600mm		m²	2750		
.,						
	EXTERNAL SEWER REPAIR					
D.24	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R9				
D.24	Dewer Repair Op to 0.0 Meters Long	OW 2130 103				
i)	200mm					
	a) Class 2 Pauléill	SD-022A	aaab	4		
	a) Class 3 Backfill	SD-022A	each	'		
D.25	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R9				
:\	200000					
"	200mm					
	a) Class 3 Backfill		m	1		
D 00	Composition to Eviation Course	CW 0400 D0				
D.26	Connecting to Existing Sewer	CW 2130-R9				
i)	150mm (PVC) of connecting pipe to 200mm			1		
	(CONC.) of Sewer					
D.27	Sewer Inspection - wrc Coding	CW 2145	m	100		
_			<u> </u>			
D	<u>KINGS</u>				Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	<u>LAWNDALE</u>					
	EARTH AND BASE WORKS					
.1	Grading of Boulevards	CW 3110-R7	m²	1550		
	ROADWORKS - RENEWALS					
.2	Partial Slab Patches	CW 3230-R4				
	i) 150 mm Concrete Pavement (Type A)		m²	20		
	ii) 150 mm Concrete Pavement (Type B)		m²	150		
i	iii) 150 mm Concrete Pavement (Type C)		m²	40		
i	v) 150 mm Concrete Pavement (Type D)		m²	40		
.3	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	200		
.4	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	400		
.5	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m²	140		
.6	Concrete Curb Removal	CW 3240-R5				
	i) Barrier (150mm face, Separate)		m	20		
	ii) Curb and Gutter		m	320		
i	Lip Curb		m	20		
E.7	Concrete Curb Installation	CW 3240-R5				
	i) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	40		
	ii) Curb and Gutter (100mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement) Slip Form Paving	SD-200	m	320		
E.8	Concrete Curb Renewal	CW 3240-R5				
	i) Ramp Curb (15mm ht)	SD-229 E	m	40		

ITEN		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.9		Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i)	Main Line Paving					
		a) Type IA		tonne	220		
	ii)	Tie-ins and Approaches					
		a) Type IA		tonne	150		
E.10		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	1250		
		JOINT AND CRACK SEALING					
E.11		Reflective Crack Maintenance	CW 3250-R6	m	125		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
E.12		Catch Basin	CW 2130-R9				
	i)	SD-024 1800mm		each	4		
	ii)	SD-024 1200mm		each	2		
E.13		Drainage Connection Pipe	CW 2130-R9	m	10		
E.14		Replacing Standard Frames & Covers	CW 2130-R9				
	i)	AP-004 - Standard Frame for Manhole and		each	2		
	,	Catch Basin AP-005 - Standard Solid Cover for Standard		each	2		
		Frame AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
	iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
E.15		Abandoning Existing Catch Pit	CW 2130-R9	each	2		
		ADJUSTMENTS					
E.16		Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	3		
E.17		Replacing Existing Risers	CW 2130-R9				
	i)	Pre-cast concrete risers		vert. m	0.5		
E.18		Lifter Rings	CW 3210-R6				
	i)	76mm		each	3		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.19	Adjustment of Valve Boxes	CW 3210-R6	each	1		
E.20	Valve Box Extensions	CW 3210-R6	each	1		
E.21	Adjustment of Curb Stop Boxes	CW 3210-R6	each	2		
E.22	Curb Stop Extensions	CW 3210-R6	each	2		
	LANDSCAPING					
E.23	Sodding	CW 3510-R8				
i	width < 600mm		m²	550		
ii	width > or = 600mm		m²	1000		
E	LAWNDALE	Subtotal:				

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	2	PROVINCIALLY FUNDED WOR	?K				
F		<u>GENDREAU</u>					
		EARTH AND BASE WORKS					
F.1		Excavation	CW 3110-R7	m³	125		
F.2		Crushed Sub-base Material	CW 3110-R7				
	i)	50 mm - Limestone		tonne	250		
F.3		Supplying and Placing Base Course Material	CW 3110-R7	m³	40		
F.4		Preparation of Existing Roadway	CW 3150-R4	m²	3300		
F.5		Grading of Boulevards	CW 3110-R7	m²	300		
		ROADWORKS - RENEWALS					
=.6		Pavement Removal	CW 3110-R7				
	i)	Concrete Pavement		m²	75		
	ii)	Asphalt Pavement		m²	3600		
F.7		Slab Replacement	CW 3230-R4				
	i)	150 mm Concrete Pavement (Reinforced)		m²	70		
F.8		Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i)	Sidewalk	SD-228A				
		a) 5 sq.m. to 20 sq.m.		m²	16		
F.9		Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m²	57		
F.10		Supply of Precast Sidewalk Blocks	CW 3235-R5	m²	60		
F.11		Concrete Curb Removal	CW 3240-R5				
	i)	Barrier (Separate)		m	24		
	ii)	Lip Curb and Gutter		m	820		
	iii)	Lip Curb		m	37		

ITEM		DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
F.12	(Concrete Curb Installation	REF. CW 3240-R5		QUANTITY		
	i) N	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	60		
	6	Curb and Gutter (150mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement) Slip Form Paving	SD-200	m	760		
i	ı	Curb and Gutter (150mm ht, Modified Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-203B	m	80		
F.13	C	Concrete Curb Renewal	CW 3240-R5				
	i) N	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	10		
	ii) F	Ramp Curb (15mm ht)	SD-229 E	m	8		
F.14	F	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	3		
F.15	(Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) T	Tie-ins and Approaches					
	a	a) Type IA		tonne	15		
F.16	F	Planing of Pavement	CW 3450-R3				
	i) (0 - 50 mm Depth (Asphalt)		m²	75		
	F	ROADWORKS - NEW CONSTRUCTION					
F.17	(Construction of Asphaltic Concrete Pavements	CW 3410-R6				
	i) N	Main Line Paving					
	a	a) Type IA		tonne	750		
	ii) T	Tie-ins and Approaches					
	a	a) Type IA		tonne	80		
		JOINT AND CRACK SEALING					
F.18	F	Reflective Crack Maintenance	CW 3250-R6	m	300		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
F.19	(Catch Basin	CW 2130-R9				
	i) S	SD-024 1800mm		each	6		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.20	Drainage Connection Pipe	CW 2130-R9	m	45		
F.21	Connecting to Existing Manhole	CW 2130-R9				
i	250mm Catch Basin Lead		each	5		
F.22	Abandoning Existing Catchbasins	CW 2130-R9	each	3		
F.23	Plugging existing sewers & sewer connections	CW 2130-R7				
i	250mm		each	6		
	ADJUSTMENTS					
F.24	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	2		
F.25	Replacing Existing Risers	CW 2130-R9				
i	Pre-cast concrete risers		vert. m	1		
F.26	Adjustment of Valve Boxes	CW 3210-R6	each	1		
F.27	Valve Box Extensions	CW 3210-R6	each	2		
F.28	Adjustment of Curb Stop Boxes	CW 3210-R6	each	5		
F.29	Curb Stop Extensions	CW 3210-R6	each	4		
	LANDSCAPING					
F.30	Sodding	CW 3510-R8				
i	width < 600mm		m²	700		
ii	width > or = 600mm		m²	2100		
F	<u>GENDREAU</u>		Subtotal:			

UNIT PE ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G		<u>LESTANG</u>					
		EARTH AND BASE WORKS					
G.1		Excavation	CW 3110-R7	m³	30		
G.2		Crushed Sub-base Material	CW 3110-R7				
	i)	50 mm - Limestone		tonne	40		
G.3		Supplying and Placing Base Course Material	CW 3110-R7	m³	6		
G.4		Preparation of Existing Roadway	CW 3150-R4	m²	650		
G.5		Grading of Boulevards	CW 3110-R7	m²	600		
		ROADWORKS - RENEWALS					
G.6		Pavement Removal	CW 3110-R7				
	i)	Asphalt Pavement		m²	600		
G7		Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i)	Sidewalk	SD-228A				
		a) 5 sq.m. to 20 sq.m.		m²	5		
G.8		Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m²	4		
G.9		Concrete Curb Removal	CW 3240-R5				
	i)	Barrier (Separate)		m	5		
	ii)	Lip Curb and Gutter		m	140		
G.10		Concrete Curb Installation	CW 3240-R5				
	i)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	20		
	ii)	Curb and Gutter (150mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement) Slip Form Paving	SD-200	m	118		
	iii)	Curb and Gutter (150mm ht, Modified Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-203B	m	24		
G.11		Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	4		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.12	Construction of Asphaltic Concrete Overlay	CW 3410-R6		QUANTITY		
i	 Tie-ins and Approaches					
	a) Type IA		tonne	5		
G.13	Planing of Pavement	CW 3450-R3				
			-m2	22		
ı	0 - 50 mm Depth (Asphalt)		m²	23		
	ROADWORKS - NEW CONSTRUCTION					
G.14	Construction of Asphaltic Concrete Pavements	CW 3410-R6				
i	Main Line Paving					
	a) Type IA		tonne	125		
ii	Tie-ins and Approaches					
	a) Type IA		tonne	25		
	JOINT AND CRACK SEALING					
G.15	Reflective Crack Maintenance	CW 3250-R6	m	45		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
G.16	Catch Basin	CW 2130-R9				
i	SD-024 1800mm		each	2		
G.17	Drainage Connection Pipe	CW 2130-R9	m	13		
G.18	Abandoning Existing Catch Pit	CW 2130-R9	each	2		
	ADJUSTMENTS					
G.19	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	1		
	LANDSCAPING					
G.20	Sodding	CW 3510-R8				
) width < 600mm		m²	200		
II	width > or = 600mm		m²	400		
G	<u>LESTANG</u>				Subtotal:	

UNIT PR ITEM		SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	3 LOCAL IMPROVEMENTS					
Н	HORACE/EUGENIE LANE					
	EARTH AND BASE WORKS					
H.1	Excavation	CW 3110-R7	m³	625		
H.2	Sub-Grade Compaction	CW 3110-R7	m²	1350		
H.3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone		tonne	760		
H.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	100		
H.5	Grading of Boulevards	CW 3110-R7	m²	100		
H.6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	1400		
	ROADWORKS - RENEWALS					
1.7	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m²	30		
	ii) Asphalt Pavement		m²	1020		
4.8	Partial Slab Patches	CW 3230-R4				
	i) 150 mm Concrete Pavement (Type B)		m²	10		
	ii) 150 mm Concrete Pavement (Type C)		m²	10		
1.9	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m²	10		
H.10	Concrete Curb Removal	CW 3240-R5				
	i) Barrier (Separate)		m	20		
	ii) Ramp Curb		m	10		
1.11	Concrete Curb Installation	CW 3240-R5				
	i) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	20		
	James Barrier (100mm Int, Dowellod)	GD 200D		20		

ITEM		DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
11.40			REF.		QUANTITY		
H.12		Concrete Curb Renewal	CW 3240-R5				
	i١	Barrier (150mm ht, Dowelled)	SD-205,				
	')	Damer (130mm m., Dowelled)	SD-203, SD206A				
		a) Less than 3 m		m	10		
	::\	Darrag Court (45 mars ht)	CD 000 F		F		
	II)	Ramp Curb (15mm ht)	SD-229 E	m	5		
H.13		Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	10		
H.14		Construction of Asphaltic Concrete Overlay	CW 3410-R6				
		·					
	i)	Tie-ins and Approaches					
		a) Type IA		tonne	25		
11.45		Disciss of Days and	014 0 450 00				
H.15		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	15		
		ROADWORKS - NEW CONSTRUCTION					
H.16		Concrete Pavements, Median Slabs, Bull-	CW 3310-R9				
		noses, and Safety Medians					
	i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	1020		
		(Kemorcea)					
		JOINT AND CRACK SEALING					
H.17		Reflective Crack Maintenance	CW 3250-R6	m	10		
			011 0200 110		. •		
		LANDSCAPING					
1140			CW 2540 D2				
H.18		Sodding	CW 3510-R8				
	i)	width < 600mm		m²	25		
	;;)	width > or = 600mm		m²	75		
	11)	widii > 01 = 000111111		111-	75		
Н		HORACE/EUGENIE LANE				Subtotal:	
	••						

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1	TREMBLAY/ST. CATHERINE LANE					
	EARTH AND BASE WORKS					
1.1	Excavation	CW 3110-R7	m³	910		
1.2	Sub-Grade Compaction	CW 3110-R7	m²	1910		
1.3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone		tonne	1110		
1.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	145		
1.5	Grading of Boulevards	CW 3110-R7	m²	100		
1.6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	2000		
	ROADWORKS - RENEWALS					
1.7	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m²	120		
	ii) Asphalt Pavement		m²	1450		
1.8	Partial Slab Patches	CW 3230-R4				
	i) 150 mm Concrete Pavement (Type B)		m²	20		
	ii) 150 mm Concrete Pavement (Type C)		m²	20		
1.9	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m²	15		
I.10	Concrete Curb Removal	CW 3240-R5				
	i) Barrier (Separate)		m	30		
l.11	Concrete Curb Installation	CW 3240-R5				
	i) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	30		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
l.12	Concrete Curb Renewal	CW 3240-R5				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	15		
i	ii) Ramp Curb (15mm ht)	SD-229 E	m	10		
.13	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Tie-ins and Approaches					
	a) Type IA		tonne	20		
	ROADWORKS - NEW CONSTRUCTION					
.14	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R9				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m²	1490		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
.15	Catch Basin	CW 2130-R9				
	i) SD-024 1800mm		each	1		
i	ii) SD-025		each	1		
.16	Drainage Connection Pipe	CW 2130-R9	m	55		
.17	Connecting to Existing Manhole	CW 2130-R9				
	i) 250mm Catch Basin Lead		each	1		
.18	Installation of Subdrains	CW 3120-R1	m	45		
	ADJUSTMENTS					
.19	Adjustment of Valve Boxes	CW 3210-R6	each	1		
.20	Valve Box Extensions	CW 3210-R6	each	1		
.21	Adjustment of Curb Stop Boxes	CW 3210-R6	each	1		
.22	Curb Stop Extensions	CW 3210-R6	each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	LANDSCAPING					
1.23	Sodding	CW 3510-R8				
i)	width < 600mm		m²	25		
ii)	width > or = 600mm		m²	75		
1	TREMBLAY/ST. CATHERINE LANE				Subtotal:	

UNIT PRICES
ITENA

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
PART 1						
Α	DE LA MORENIE	Subtotal:				
В	DUCHARME				Subtotal:	
С	ELIZABETH				Subtotal:	
D	<u>KINGS</u>				Subtotal:	
E	LAWNDALE				Subtotal:	
				(total	price) PART 1	
PART 2	PROVINCIALLY FUNDED WORK	<				
F	GENDREAU				Subtotal:	
G	LESTANG				Subtotal:	
	(total price) PART 2					
PART 3 LOCAL IMPROVEMENTS						
H HORACE/EUGENIE LANE				Subtotal:		
I	TREMBLAY/ST. CATHERINE LANE				Subtotal:	
				(total	price) PART 3	
TOTAL BID PRICE (GST extra) (in figures)						
(in words)						
(mi wolus)						

(Seal)

Template Version: C420041231

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B13)

BID BOND

KNOW ALL MEN BY THESE PRESENTS 1	ГНАТ			
(hereinafter called the "Principal") and				
(hereinafter called the "Surety"), are held called the "Obligee") in the sum of ten peropereinafter described, for the payment of we executors, administrators, successors and a	cent (10%) of the control of the con	he Total B Principal ar	id Price set ound nd Surety bind	It in the Bid Submission themselves, their heirs,
WHEREAS the Principal has submitted a B	id to the Oblige	e dated th	е	
day of		, 20	for	
BID OPPORTUNITY NO. 184-2005				
PROVINCE OF MANITOBA / CITY OF WIN IMPROVEMENTS, - PART 1 DE LA MORE GENDREAU AVENUE AND RUE LESTANO ST. CATHERINES LANE	NIE STREET A	ND VARIO	OUS OTHER L	OCATIONS, - PART 2
as more fully set out in the Bid Opportunity.				
NOW THEREFORE the condition of this ob if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required of the Contract, this obligation shall be void	accordance with performance s	h the terms security for	s of the Bid, en guaranteeing	iters into a Contract with the faithful performance
IN WITNESS WHEREOF the Principal and	Surety have sig	gned and s	sealed this bon	d the
day of		, 20		
SIGNED AND SEALED in the presence of:	(Name of Prin	. ,		(Seal)
(Witness)	Per:			
	(Name of Sur	ety)		

By:

(Attorney-in-Fact)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

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. 184-2005 PROVINCE OF MANITOBA / CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWALS & LOCAL IMPROVEMENTS, - PART 1 DE LA MORENIE STREET AND VARIOUS OTHER LOCATIONS, - PART 2 GENDREAU AVENUE AND RUE LESTANG. - PART 3 HORACE / EUGENIE LANE AND TREMBLAY / ST. CATHERINES LANE in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our Principal's Bid is accepted by you, such Performance Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Performance Bond shall be in the form specified in the Bid Opportunity. It is a condition that this Agreement to Bond shall become null and void if the Performance Bond mentioned above is not required from our Principal within sixty (60) Calendar Days following the Submission Deadline. AND IT IS HEREBY DECLARED AND AGREED that the Surety shall be liable as Principal, and that nothing of any kind or matter whatsoever that will not discharge the Principal shall operate as a discharge or release of liability of the Surety, any law or usage relating to the liability of Sureties to the contrary notwithstanding. SIGNED AND SEALED this ______ day of ______ , 20_____ . (Name of Surety) (Attorney-in-Fact)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B13)

(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. 184-2005	
PROVINCE OF MANITOBA / CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWALS LOCAL IMPROVEMENTS, - PART 1 DE LA MORENIE STREET AND VARIOUS OTHER LOCATIONS PART 2 GENDREAU AVENUE AND RUE LESTANG, - PART 3 HORACE / EUGENIE LANE AND TREMBLAY / ST. CATHERINES LANE	
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 exceed in the aggregate	ding
Canadian doll	ars.
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon we demand for payment made upon us by you. It is understood that we are obligated under this Sta Letter of Credit for the payment of monies only and we hereby agree that we shall honour your deman payment without inquiring whether you have a right as between yourself and our customer to make demand and without recognizing any claim of our customer or objection by the customer to payment by	ndby d for such
The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that made.	
Partial drawings are permitted.	
We engage with you that all demands for payment made within the terms and currency of this Sta Letter of Credit will be duly honoured if presented to us at:	ndby
(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 B13)

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 July 24 2004

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)