

**FORM A: BID**  
(See B7)

1. Contract Title PROVINCE OF MANITOBA/CITY OF WINNIPEG 2007 RESIDENTIAL STREET RENEWALS – PART 1 – JAMISON AVENUE AND VARIOUS OTHER LOCATIONS – PART 2 – RIVERTON AVENUE AND VARIOUS OTHER LOCATIONS

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 following contact person to represent the Bidder for purposes of the Bid.

\_\_\_\_\_  
Contact Person Title

\_\_\_\_\_  
Telephone Number Facsimile Number

4. Definitions All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions.

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. Bid Security In accordance with B10.1, 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 sixty (60) Calendar Days following the Submission Deadline.

12. 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:

\_\_\_\_\_  
(Witness)

\_\_\_\_\_  
(Witness)

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

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>PART 1 CITY FUNDED WORK</b>						
<b>A</b>	<b><u>Jamison Avenue Crack &amp; Seat Rehabilitation; Roch Street - Watt Street</u></b>					
	<b>EARTH AND BASE WORKS</b>					
A.1	Excavation	CW 3110-R10	m <sup>3</sup>	80		
A.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	620		
A.3	Supplying and Placing Base Course Material	CW 3110-R10 E15	m <sup>3</sup>	105		
A.4	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	1650		
	<b>ROADWORKS - RENEWALS</b>					
A.5	Pavement Removal	CW 3110-R10				
	i) Concrete Pavement		m <sup>2</sup>	360		
A.6	Miscellaneous Concrete Slab Removal	CW 3235-R6				
	i) Sidewalk		m <sup>2</sup>	675		
A.7	Miscellaneous Concrete Slab Installation	CW 3235-R6				
	i) Sidewalk	SD-228A	m <sup>2</sup>	995		
A.8	Concrete Curb Renewal	CW 3240-R6				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	10		
	ii) Curb Ramp (10mm ht, Integral)	SD-229E	m	15		
A.9	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	610		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	25		
A.10	Construction of Asphalt Patches	CW 3410-R7	m <sup>2</sup>	10		
A.11	Planing of Pavement	CW 3450-R5				
	i) 0 - 50 mm Depth (Asphalt)		m <sup>2</sup>	400		

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Name of Bidder

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>CRACKING AND SEATING</b>						
A.12	Moisture Barrier/Stress Absorption Geotextile Fabric	E11	m <sup>2</sup>	2200		
A.13	Pavement Patching	E12	m <sup>2</sup>	350		
A.14	Crack and Seating Pavement	E10	m <sup>2</sup>	2200		
A.15	Partial Depth Saw-Cutting	E10	m	350		
<b>ROADWORKS - NEW CONSTRUCTION</b>						
A.16	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R11				
	i) Construction of Curb and Gutter (150mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	600		
	ii) Construction of Curb and Gutter ( 40mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-202B	m	10		
<b>JOINT AND CRACK SEALING</b>						
A.17	Reflective Crack Maintenance	CW 3250-R6	m	500		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
A.18	Catch Basin	CW 2130-R10				
	i) SD-024 (1200 Deep)		each	6		
A.19	Sewer Service	CW 2130-R10				
	i) 250mm					
	a) in a Trench, Class B Bedding with Sand, Class 2 Backfill		m	10		
A.20	Replacing Standard Frames & Covers	CW 2130-R10				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	2		

\_\_\_\_\_  
Name of Bidder

**FORM B: PRICES**  
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.21	Connecting to Existing Catch Basin	CW 2130-R10				
	i) 250 mm Drainage Connection Inlet Pipe		each	6		
A.22	Abandoning Existing Drainage Inlets	CW 2130-R10	each	6		
A.23	Installation of Subdrains	CW 3120-R1	m	72		
<b>ADJUSTMENTS</b>						
A.24	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
A.25	Replacing Existing Risers	CW 2130-R10				
	i) Pre-cast Concrete Risers		vert. m	0.6		
A.26	Lifter Rings	CW 3210-R7				
	i) 38mm		each	1		
	ii) 51mm		each	1		
	iii) 64mm		each	1		
	iv) 76mm		each	1		
A.27	Adjustment of Valve Boxes	CW 3210-R7	each	2		
A.28	Valve Box Extensions	CW 3210-R7	each	1		
A.29	Adjustment of Curb Stop Boxes	CW 3210-R7	each	10		
A.30	Curb Stop Extensions	CW 3210-R7	each	5		
<b>LANDSCAPING</b>						
A.31	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	350		
	ii) width > or = 600mm		m <sup>2</sup>	1300		
<b>A</b>	<b><u>Jamison Avenue Crack &amp; Seat Rehabilitation; Roch Street - Watt Street</u></b>				Subtotal:	

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Name of Bidder

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>B</b>	<b><u>Raleigh Street Major Rehabilitation; Kimberley Avenue - Roberta Avenue</u></b>					
	<b>EARTH AND BASE WORKS</b>					
B.1	Excavation	CW 3110-R10	m <sup>3</sup>	95		
B.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	930		
B.3	Supplying and Placing Base Course Material	CW 3110-R10 E15	m <sup>3</sup>	45		
B.4	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	1200		
B.5	Preparation of Existing Roadway	CW 3150-R4	m <sup>2</sup>	1200		
B.6	Surfacing Material	CW 3150-R4				
	i) Limestone		tonne	175		
	<b>ROADWORKS - RENEWALS</b>					
B.7	Partial Slab Patches	CW 3230-R5				
	i) 150 mm Concrete Pavement (Type B)		m <sup>2</sup>	30		
B.8	Drilled Tie Bars	CW 3230-R5				
	i) 20 M Deformed Tie Bar		each	75		
B.9	Miscellaneous Concrete Slab Removal	CW 3235-R6				
	i) Sidewalk		m <sup>2</sup>	225		
B.10	Miscellaneous Concrete Slab Installation	CW 3235-R6				
	i) Sidewalk	SD-228A	m <sup>2</sup>	280		
B.11	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	30		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	110		
	c) Greater than 20 sq.m.		m <sup>2</sup>	145		
B.12	Concrete Curb Removal	CW 3240-R6				
	i) Barrier Integral		m	190		

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Name of Bidder

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.13	Concrete Curb Installation	CW 3240-R6				
	i) Barrier (150mm ht, Dowelled)	SD-205	m	180		
	ii) Curb Ramp (10mm ht, Integral)	SD-229A,B,C	m	10		
B.14	Concrete Curb Renewal	CW 3240-R6				
	i) Curb Ramp (10mm ht, Integral)	SD-229E	m	80		
B.15	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	1250		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	70		
	b) Type II		tonne	70		
B.16	Construction of Asphalt Patches (200 mm Depth)	CW 3410-R7	m <sup>2</sup>	550		
B.17	Planing of Pavement	CW 3450-R5				
	i) 0 - 50 mm Depth (Asphalt)		m <sup>2</sup>	2250		
	ii) 50 - 100 mm Depth (Asphalt)		m <sup>2</sup>	2200		
B.18	Moisture Barrier/Stress Absorption Geotextile Fabric	E11	m <sup>2</sup>	4900		
	<b>ROADWORKS - NEW CONSTRUCTION</b>					
B.19	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R11				
	i) Construction of Curb and Gutter (150mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	375		
	ii) Construction of Curb and Gutter ( 40mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-202B	m	130		



**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>JOINT AND CRACK SEALING</b>						
B.20	Longitudinal Joint & Crack Filling ( > 25mm in width)	CW 3250-R6	m	300		
B.21	Reflective Crack Maintenance	CW 3250-R6	m	1000		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
B.22	Replacing Standard Frames & Covers	CW 2130-R10				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	4		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	2		
	iii) AP-006 - Standard Grated Cover for Standard Frame		each	2		
<b>ADJUSTMENTS</b>						
B.23	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
B.24	Replacing Existing Risers	CW 2130-R10				
	i) Pre-cast Concrete Risers		vert. m	1		
B.25	Lifter Rings	CW 3210-R7				
	i) 38mm		each	4		
	ii) 51mm		each	4		
	iii) 64mm		each	4		
	iv) 76mm		each	4		
B.26	Adjustment of Valve Boxes	CW 3210-R7	each	5		
B.27	Valve Box Extensions	CW 3210-R7	each	5		
<b>LANDSCAPING</b>						
B.28	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	200		
	ii) width > or = 600mm		m <sup>2</sup>	1000		
<b>B</b>	<b><i>Raleigh Street Major Rehabilitation; Kimberley Avenue - Roberta Avenue</i></b>				Subtotal:	

\_\_\_\_\_  
Name of Bidder

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>C</b>	<b><u>Merriam Boulevard Pavement Replacement; Pembina Highway - Riverside Drive East</u></b>					
	<b>EARTH AND BASE WORKS</b>					
C.1	Excavation	CW 3110-R10	m <sup>3</sup>	1550		
C.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	3445		
C.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50mm - Limestone		tonne	1720		
C.4	Supplying and Placing Base Course Material	CW 3110-R10 E15	m <sup>3</sup>	335		
C.5	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	4000		
C.6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1, E14	m <sup>2</sup>	3445		
	<b>ROADWORKS - RENEWALS</b>					
C.7	Pavement Removal	CW 3110-R10				
	i) Asphalt Pavement		m <sup>2</sup>	2725		
C.8	Partial Slab Patches	CW 3230-R5				
	i) 150 mm Concrete Pavement (Type B)		m <sup>2</sup>	10		
C.9	Drilled Tie Bars	CW 3230-R5				
	i) 20 M Deformed Tie Bar		each	15		
C.10	Miscellaneous Concrete Slab Removal	CW 3235-R6				
	i) Sidewalk		m <sup>2</sup>	800		
C.11	Miscellaneous Concrete Slab Installation	CW 3235-R6				
	i) Sidewalk	SD-228A	m <sup>2</sup>	980		

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Name of Bidder

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.12	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	45		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	10		
	c) Greater than 20 sq.m.		m <sup>2</sup>	170		
	ii) Monolithic Curb and Sidewalk	SD-228B	m <sup>2</sup>	45		
C.13	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	20		
C.14	Supply of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	20		
C.15	Removal of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	80		
C.16	Concrete Curb Removal	CW 3240-R6				
	i) Barrier Integral		m	50		
	ii) Curb and Gutter		m	815		
C.17	Concrete Curb Installation	CW 3240-R6				
	i) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	50		
C.18	Concrete Curb Renewal	CW 3240-R6				
	i) Curb Ramp (10mm ht, Integral)	SD-229E	m	35		
C.19	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m <sup>2</sup>	10		
C.20	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	650		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	25		
	b) Type II		tonne	25		

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	<b>ROADWORKS - NEW CONSTRUCTION</b>					
C.21	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R11				
	i) Construction of Curb and Gutter (150mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	715		
	ii) Construction of Curb and Gutter ( 40mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-202B	m	100		
	<b>JOINT AND CRACK SEALING</b>					
C.22	Reflective Crack Maintenance	CW 3250-R6	m	550		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
C.23	Catch Pit	CW 2130-R10				
	i) SD-023		each	4		
C.24	Drainage Connection Pipe	CW 2130-R10	m	5		
C.25	Replacing Standard Frames & Covers	CW 2130-R10				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	6		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	5		
	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		
C.26	Connecting to Existing Catch Basin	CW 2130-R10				
	i) 250 mm Drainage Connection Pipe		each	4		
C.27	Abandoning Existing Drainage Inlets	CW 2130-R10	each	4		
C.28	Installation of Subdrains	CW 3120-R1	m	120		

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	<b>ADJUSTMENTS</b>					
C.29	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
	i) Pre-cast Concrete Risers		vert. m	0.6		
C.30	Replacing Existing Risers	CW 2130-R10				
C.31	Lifter Rings	CW 3210-R7				
	i) 38mm		each	2		
	ii) 51mm		each	2		
	iii) 64mm		each	2		
	iv) 76mm		each	2		
C.32	Adjustment of Valve Boxes	CW 3210-R7	each	2		
C.33	Valve Box Extensions	CW 3210-R7	each	1		
C.34	Adjustment of Curb Stop Boxes	CW 3210-R7	each	40		
C.35	Curb Stop Extensions	CW 3210-R7	each	20		
	<b>LANDSCAPING</b>					
C.36	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	200		
	ii) width > or = 600mm		m <sup>2</sup>	3800		
<b>C</b>	<b><u>Merriam Boulevard Pavement Replacement; Pembina Highway - Riverside Drive East</u></b>				Subtotal:	

\_\_\_\_\_  
Name of Bidder

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>PART 2 PROVINCIALY FUNDED WORK (See D2)</b>						
<b>D</b>	<b><u>Riverton Avenue Reconstruction; Watt Street - Allan Street</u></b>					
	<b>EARTH AND BASE WORKS</b>					
D.1	Excavation	CW 3110-R10	m <sup>3</sup>	865		
D.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	2375		
D.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50mm - Limestone		tonne	1230		
D.4	Supplying and Placing Base Course Material	CW 3110-R10 E15	m <sup>3</sup>	180		
D.5	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	1900		
D.6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1, E14	m <sup>2</sup>	2370		
D.7	Supply and Installation of GeoGrid	E13	m <sup>2</sup>	1200		
	<b>ROADWORKS - RENEWALS</b>					
D.8	Pavement Removal	CW 3110-R10				
	i) Concrete Pavement		m <sup>2</sup>	2180		
D.9	Drilled Tie Bars	CW 3230-R5				
	i) 20 M Deformed Tie Bar		each	100		
D.10	Miscellaneous Concrete Slab Removal	CW 3235-R6				
	i) Sidewalk		m <sup>2</sup>	300		
D.11	Miscellaneous Concrete Slab Installation	CW 3235-R6				
	i) Sidewalk	SD-228A	m <sup>2</sup>	375		
D.12	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	30		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	30		
	c) Greater than 20 sq.m.		m <sup>2</sup>	380		

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.13	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	10		
D.14	Supply of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	5		
D.15	Removal of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	5		
D.16	Concrete Curb Removal	CW 3240-R6				
	i) Barrier Separate		m	25		
D.17	Concrete Curb Installation	CW 3240-R6				
	i) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	25		
D.18	Concrete Curb Renewal	CW 3240-R6				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	10		
	b) 3 m to 30 m		m	25		
	ii) Curb Ramp (10mm ht, Integral)	SD-229E	m			
D.19	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m <sup>2</sup>	15		
D.20	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	50		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	25		
	b) Type II		tonne	10		
D.21	Planing of Pavement	CW 3450-R5				
	i) 0 - 50 mm Depth (Asphalt)		m <sup>2</sup>	175		
	<b>ROADWORKS - NEW CONSTRUCTION</b>					
D.22	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R11				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	2150		

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.23	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R11				
	i) Construction of Barrier (180mm ht, Separate)	SD-203A	m	465		
	ii) Construction of Modified Barrier (180mm ht, Dowelled)	SD-203B	m	25		
	iii) Construction of Lip Curb (40mm ht, Integral)	SD-202B	m	10		
	iv) Construction of Curb Ramp (10mm ht, Integral)	SD-229E	m	35		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
D.24	Catch Basin	CW 2130-R10				
	i) SD-024		each	6		
D.25	Sewer Service	CW 2130-R10				
	i) 250mm					
	a) in a Trench, Class B Bedding with Sand, Class 2 Backfill		m	25		
D.26	Replacing Standard Frames & Covers	CW 2130-R10				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	5		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	5		
D.27	Connecting to Existing Sewer	CW 2130-R10				
	i) 250mm of PVC Connecting Pipe					
	a) Connecting to 300mm (Concrete) Storm Relief Sewer		each	4		
	b) Connecting to 600mm (Concrete) Combined Sewer		each	2		
D.28	Connecting new Sewer Service to Existing Sewer Service	CW 2130-R10				
	i) 250mm		each	6		



**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.29	Abandoning Existing Catch Basins	CW 2130-R10	each	6		
D.30	Abandoning Existing Drainage Inlets	CW 2130-R10	each	6		
D.31	Installation of Subdrains	CW 3120-R1	m	120		
<b>ADJUSTMENTS</b>						
D.32	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
D.33	Replacing Existing Risers	CW 2130-R10				
	i) Pre-cast Concrete Risers		vert. m	1		
D.34	Lifter Rings	CW 3210-R7				
	i) 38mm		each	3		
	ii) 51mm		each	3		
	iii) 64mm		each	3		
	iv) 76mm		each	3		
D.35	Adjustment of Valve Boxes	CW 3210-R7	each	3		
D.36	Adjustment of Curb Stop Boxes	CW 3210-R7	each	25		
D.37	Curb Stop Extensions	CW 3210-R7	each	15		
<b>LANDSCAPING</b>						
D.38	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	100		
	ii) width > or = 600mm		m <sup>2</sup>	1800		
<b>D</b>	<b><u>Riverton Avenue Reconstruction; Watt Street - Allan Street</u></b>				Subtotal:	

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>E</b>	<b><u>Donalda Avenue Major Rehabilitation; Brazier Street - Roch Street</u></b>					
	<b>EARTH AND BASE WORKS</b>					
E.1	Excavation	CW 3110-R10	m <sup>3</sup>	40		
E.2	Supplying and Placing Base Course Material	CW 3110-R10 E15	m <sup>3</sup>	50		
E.3	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	1200		
	<b>ROADWORKS - RENEWALS</b>					
E.4	Partial Slab Patches	CW 3230-R5				
	i) 150 mm Concrete Pavement (Type B)		m <sup>2</sup>	75		
	ii) 150 mm Concrete Pavement (Type C)		m <sup>2</sup>	35		
	iii) 150 mm Concrete Pavement (Type D)		m <sup>2</sup>	350		
E.5	Drilled Dowels	CW 3230-R5				
	i) 19.1 mm Diameter		each	610		
E.6	Drilled Tie Bars	CW 3230-R5				
	i) 20 M Deformed Tie Bar		each	610		
E.7	Miscellaneous Concrete Slab Removal	CW 3235-R6				
	i) Sidewalk		m <sup>2</sup>	335		
E.8	Miscellaneous Concrete Slab Installation	CW 3235-R6				
	i) Sidewalk	SD-228A	m <sup>2</sup>	410		
E.9	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	35		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	25		
	c) Greater than 20 sq.m.		m <sup>2</sup>	40		
E.10	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	10		
E.11	Supply of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	10		

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.12	Removal of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	20		
E.13	Concrete Curb Removal	CW 3240-R6				
	i) Barrier Separate		m	410		
E.14	Concrete Curb Installation	CW 3240-R6				
	i) Barrier (150mm ht, Dowelled)	SD-205	m	370		
	ii) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	40		
E.15	Concrete Curb Renewal	CW 3240-R6				
	i) Curb Ramp (10mm ht, Integral)	SD-229E	m	35		
E.16	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	420		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	20		
	b) Type II		tonne	10		
E.17	Construction of Asphalt Patches	CW 3410-R7	m <sup>2</sup>	10		
E.18	Planing of Pavement	CW 3450-R5				
	i) 0 - 50 mm Depth (Asphalt)		m <sup>2</sup>	150		
	<b>JOINT AND CRACK SEALING</b>					
E.19	Reflective Crack Maintenance	CW 3250-R6	m	500		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
E.20	Replacing Standard Frames & Covers	CW 2130-R10				
	i) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
	ii) AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	<b>ADJUSTMENTS</b>					
E.21	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
E.22	Replacing Existing Risers	CW 2130-R10				
	i) Pre-cast Concrete Risers		vert. m	0.6		
E.23	Lifter Rings	CW 3210-R7				
	i) 38mm		each	2		
	ii) 51mm		each	2		
	iii) 64mm		each	2		
	iv) 76mm		each	2		
E.24	Adjustment of Valve Boxes	CW 3210-R7	each	2		
E.25	Valve Box Extensions	CW 3210-R7	each	2		
E.26	Adjustment of Curb Stop Boxes	CW 3210-R7	each	10		
E.27	Curb Stop Extensions	CW 3210-R7	each	5		
	<b>LANDSCAPING</b>					
E.28	Sodding	CW 3510-R9				
	i) width > or = 600mm		m <sup>2</sup>	1200		
<b>E</b>	<b><i>Donalda Avenue Major Rehabilitation; Brazier Street - Roch Street</i></b>				Subtotal:	

**FORM B: PRICES**  
(SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>SUMMARY</b>						
<b>PART 1 CITY FUNDED WORK</b>						
A	<u>Jamison Avenue Crack &amp; Seat Rehabilitation; Roch Street - Watt Street</u>				Subtotal:	
B	<u>Raleigh Street Major Rehabilitation; Kimberley Avenue - Roberta Avenue</u>				Subtotal:	
C	<u>Merriam Boulevard Pavement Replacement; Pembina Highway - Riverside Drive East</u>				Subtotal:	
					<b>(total price) PART 1</b>	
<b>PART 2 PROVINCIALY FUNDED WORK (See D2)</b>						
D	<u>Riverton Avenue Reconstruction; Watt Street - Allan Street</u>				Subtotal:	
E	<u>Donalda Avenue Major Rehabilitation; Brazier Street - Roch Street</u>				Subtotal:	
					<b>(total price) PART 2</b>	
TOTAL BID PRICE (GST extra)				(in figures)		_____
(in words)						_____
						_____

\_\_\_\_\_  
Name of Bidder

**FORM G1: BID BOND AND AGREEMENT TO BOND**

(Page 1 of 2)  
(See B10)

**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 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\_\_\_\_\_ for

BID OPPORTUNITY NO. 75-2007

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2007 RESIDENTIAL STREET RENEWALS – PART 1 – JAMISON AVENUE AND VARIOUS OTHER LOCATIONS – PART 2 – RIVERTON AVENUE AND VARIOUS OTHER LOCATIONS

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)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

**FORM G1: BID BOND AND AGREEMENT TO BOND**

(Page 2 of 2)  
(See B10)

**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,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

BID OPPORTUNITY NO. 75-2007

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2007 RESIDENTIAL STREET RENEWALS – PART 1 – JAMISON AVENUE AND VARIOUS OTHER LOCATIONS – PART 2 – RIVERTON AVENUE AND VARIOUS OTHER LOCATIONS

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)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

**FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING  
(BID SECURITY) (Page 1 of 2)  
(See B10)**

\_\_\_\_\_  
(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. 75-2007

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2007 RESIDENTIAL STREET RENEWALS –  
PART 1 – JAMISON AVENUE AND VARIOUS OTHER LOCATIONS – PART 2 – RIVERTON  
AVENUE AND VARIOUS OTHER LOCATIONS

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 B10)**

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 14<sup>th</sup>, 2007.

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)