

**FORM A: BID**  
(See B8)

1. Contract Title PROVINCE OF MANITOBA/CITY OF WINNIPEG 2008 RESIDENTIAL STREETS RENEWAL PART 1 – DOUBLEDAY DRIVE, KINVER AVENUE, NEWTON AVENUE, AND CARRUTHERS AVENUE , PART 2 – BURROWS AVENUE, AND POWERS STREET.

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 and.

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 B11.1, the Bidder encloses bid security in the form of:

(Choose one)

- a bid bond (Form G1: Bid Bond and Agreement to Bond)
- an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and Undertaking)
- a certified cheque or draft

and agrees that it shall be held by the City in accordance with the Contract.

7. Execution of Contract

The Bidder agrees to execute and return the Contract no later than seven (7) Calendar Days after receipt of the Contract, in the manner specified in C4.

8. Commencement of the Work

The Bidder agrees that no Work shall commence until he is in receipt of a letter of intent from the Award Authority authorizing the commencement of the Work.

9. Contract

The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.

10. Addenda

The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:

No.	_____	Dated	_____
	_____		_____
	_____		_____

11. Time

This offer shall be open for acceptance, binding and irrevocable for a period of 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 B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>PART 1 CITY FUNDED WORK</b>						
<b>A</b>	<b><u>DOUBLEDAY DRIVE from Blechner Drive to Pipeline Road - Rehabilitation</u></b>					
	<b>EARTH AND BASE WORKS</b>					
A.1	Excavation	CW 3110-R10	m <sup>3</sup>	67		
A.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	295		
A.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50 mm - Limestone		tonne	117		
A.4	Supplying and Placing Base Course Material	CW 3110-R10, E14	m <sup>3</sup>	22		
A.5	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	841		
	<b>ROADWORKS - RENEWALS</b>					
A.6	Slab Replacement	CW 3230-R6				
	i) 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	234		
A.7	Partial Slab Patches	CW 3230-R6				
	i) 150 mm Concrete Pavement (Type A)		m <sup>2</sup>	25		
	ii) 150 mm Concrete Pavement (Type B)		m <sup>2</sup>	168		
	iii) 150 mm Concrete Pavement (Type C)		m <sup>2</sup>	14		
	iv) 150 mm Concrete Pavement (Type D)		m <sup>2</sup>	30		
A.8	Slab Replacement - Early Opening (72 hour)	CW 3230-R6				
	i) 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	35		
A.9	Drilled Dowels	CW 3230-R6				
	i) 19.1 mm Diameter		each	234		
A.10	Drilled Tie Bars	CW 3230-R6				
	i) 20 M Deformed Tie Bar		each	970		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.11	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	105		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	264		
	c) Greater than 20 sq.m.		m <sup>2</sup>	172		
A.12	Concrete Curb Removal	CW 3240-R7				
	i) Modified Barrier (Integral)		m	107		
	ii) Mountable Curb		m	630		
	iii) Curb Ramp		m	64		
A.13	Concrete Curb Installation	CW 3240-R7				
	i) Barrier (125mm ht, Dowelled)	SD-205	m	552		
	ii) Barrier (125mm ht, Separate)	SD-203A	m	78		
	iii) Modified Barrier (125mm ht, Dowelled)	SD-203B	m	125		
	iv) Modified Lip Curb (40 mm ht, Dowelled)	SD-202C	m	151		
	v) Curb Ramp (10mm ht, Integral)	SD-229A,B,C	m	64		
A.14	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	652		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	20		
A.15	Partial Depth Planing of Existing Joints	E15	m <sup>2</sup>	95		
A.16	Asphalt Patching of Partial Depth Joints	E15	tonne	8		
	<b>JOINT AND CRACK SEALING</b>					
A.17	Reflective Crack Maintenance	CW 3250-R6	m	506		

**FORM B: PRICES**  
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
A.18	Replacing Standard Frames & Covers	CW 2130-R11				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	2		
	iii) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	4		
	iv) AP-009 - Barrier Curb and Gutter Inlet Cover		each	4		
<b>ADJUSTMENTS</b>						
A.19	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
A.20	Replacing Existing Risers	CW 2130-R11				
	i) Pre-cast Concrete Risers		vert. m	1		
A.21	Lifter Rings	CW 3210-R7				
	i) 51mm		each	2		
A.22	Adjustment of Valve Boxes	CW 3210-R7	each	3		
A.23	Valve Box Extensions	CW 3210-R7	each	2		
A.24	Adjustment of Curb Stop Boxes	CW 3210-R7	each	2		
A.25	Supply and Install Rungs	CW 2130-R11	each	1		
A.26	Supply and Install Catch Basin Hoods	CW 2130-R11	each	1		
<b>LANDSCAPING</b>						
A.27	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	133		
	ii) width > or = 600mm		m <sup>2</sup>	708		
<b>A</b>	<b><u>DOUBLEDAY DRIVE from Blechner Drive to Pipeline Road - Rehabilitation</u></b>				Subtotal:	

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>B</b>	<b><u>KINVER AVENUE from Cropo Bay to Dexter Street - Rehabilitation</u></b>					
	<b>EARTH AND BASE WORKS</b>					
B.1	Excavation	CW 3110-R10	m <sup>3</sup>	11		
B.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	45		
B.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50 mm - Limestone		tonne	20		
B.4	Supplying and Placing Base Course Material	CW 3110-R10, E14	m <sup>3</sup>	5		
B.5	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	341		
	<b>ROADWORKS - RENEWALS</b>					
B.6	Slab Replacement	CW 3230-R6				
	i) 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	45		
B.7	Partial Slab Patches	CW 3230-R6				
	i) 150 mm Concrete Pavement (Type A)		m <sup>2</sup>	30		
	ii) 150 mm Concrete Pavement (Type B)		m <sup>2</sup>	186		
	iii) 150 mm Concrete Pavement (Type C)		m <sup>2</sup>	10		
	iv) 150 mm Concrete Pavement (Type D)		m <sup>2</sup>	13		
B.8	Drilled Dowels	CW 3230-R6				
	i) 19.1 mm Diameter		each	217		
B.9	Drilled Tie Bars	CW 3230-R6				
	i) 20 M Deformed Tie Bar		each	684		
B.10	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	88		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	116		
	c) Greater than 20 sq.m.		m <sup>2</sup>	24		
B.11	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	9		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.12	Concrete Curb Removal	CW 3240-R7				
	i) Barrier (150mm ht, Intergal)		m	19		
B.13	Concrete Curb Installation	CW 3240-R7				
	i) Barrier (150mm ht, Separate)	SD-203A	m	19		
	ii) Modified Lip Curb (40 mm ht, Dowelled)	SD-202C	m	7		
B.14	Concrete Curb Renewal	CW 3240-R7				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD-206A				
	a) Less than 3 m		m	40		
	ii) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	79		
	iii) Curb Ramp (10mm ht, Integral)	SD-229C,D	m	49		
B.15	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	644		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	66		
B.16	Partial Depth Planing of Existing Joints	E15	m <sup>2</sup>	119		
B.17	Asphalt Patching of Partial Depth Joints	E15	tonne	10		
	<b>JOINT AND CRACK SEALING</b>					
B.18	Reflective Crack Maintenance	CW 3250-R6	m	460		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
B.19	Replacing Standard Frames & Covers	CW 2130-R11				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	4		
	iii) AP-006 - Standard Grated Cover for Standard Frame		each	1		
	iii) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	5		
	iv) AP-009 - Barrier Curb and Gutter Inlet Cover		each	5		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>ADJUSTMENTS</b>						
B.20	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
B.21	Replacing Existing Risers	CW 2130-R11				
	i) Pre-cast Concrete Risers		vert. m	1		
B.22	Lifter Rings	CW 3210-R7				
	i) 51mm		each	5		
B.23	Adjustment of Valve Boxes	CW 3210-R7	each	3		
B.24	Valve Box Extensions	CW 3210-R7	each	1		
B.25	Adjustment of Curb Stop Boxes	CW 3210-R7	each	1		
B.26	Supply and Install Rungs	CW 2130-R11	each	1		
B.27	Supply and Install Catch Basin Hoods	CW 2130-R11	each	1		
<b>LANDSCAPING</b>						
B.28	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	79		
	ii) width > or = 600mm		m <sup>2</sup>	262		
<b>B</b>	<b><u>KINVER AVENUE from Cropo Bay to Dexter Street - Rehabilitation</u></b>				Subtotal:	

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>C</b>	<b><u>NEWTON AVENUE from Main Street to Ord Street - Crack and Seating</u></b>					
	<b>EARTH AND BASE WORKS</b>					
C.1	Excavation	CW 3110-R10	m <sup>3</sup>	10		
C.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	20		
C.3	Supplying and Placing Base Course Material	CW 3110-R10, E14	m <sup>3</sup>	10		
C.4	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	895		
	<b>ROADWORKS - RENEWALS</b>					
C.5	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	28		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	58		
C.6	Concrete Curb Removal	CW 3240-R7				
C.7	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	14		
C.8	Concrete Curb Installation	CW 3240-R7				
	i) Barrier (125mm ht, Separate)	SD-203A	m	10		
C.9	Concrete Curb Renewal	CW 3240-R7				
	i) Barrier (125mm ht, Dowelled)	SD-205, SD-206A				
	a) 3 m to 30 m		m	45		
	b) Greater than 30 m		m	387		
	ii) Modified Barrier (125mm ht, Dowelled)	SD-203B	m	42		
	iii) Curb Ramp (10mm ht, Integral)	SD-229C,D	m	36		
C.10	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	545		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	9		
	<b>CRACKING AND SEATING</b>					
C.11	Moisture Barrier/Stress Absorption Geotextile Fabric	E12	m <sup>2</sup>	1535		
C.12	Pavement Patching	E13	m <sup>2</sup>	154		
C.13	Crack and Seating Pavement	E11	m <sup>2</sup>	1918		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.14	Partial Depth Saw-Cutting	E11	m	168		
	<b>JOINT AND CRACK SEALING</b>					
C.15	Reflective Crack Maintenance	CW 3250-R6	m	253		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
C.16	Catch Pit	CW 2130-R11				
	i) SD-023		each	2		
C.17	Drainage Connection Pipe	CW 2130-R11	m	6		
C.18	Replacing Standard Frames & Covers	CW 2130-R11				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	3		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	3		
	iii) AP-006 - Standard Grated Cover for Standard Frame		each	2		
	iii) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
	iv) AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
	<b>ADJUSTMENTS</b>					
C.19	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
C.20	Replacing Existing Risers	CW 2130-R11				
	i) Pre-cast Concrete Risers		vert. m	1		
C.21	Lifter Rings	CW 3210-R7				
	i) 51mm		each	3		
C.22	Adjustment of Valve Boxes	CW 3210-R7	each	4		
C.23	Valve Box Extensions	CW 3210-R7	each	1		
C.24	Supply and Install Rungs	CW 2130-R11	each	3		
C.25	Supply and Install Catch Basin Hoods	CW 2130-R11	each	1		
	<b>LANDSCAPING</b>					
C.26	Sodding	CW 3510-R9				
	i) width > or = 600mm		m <sup>2</sup>	895		
<b>C</b>	<b><u>NEWTON AVENUE from Main Street to Ord Street - Crack and Seating</u></b>				Subtotal:	

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>D</b>	<b><u>CARRUTHERS AVENUE from Sinclair Street to Railway Track - Reconstruction</u></b>					
	<b>EARTH AND BASE WORKS</b>					
D.1	Excavation	CW 3110-R10	m <sup>3</sup>	323		
D.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	814		
D.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50 mm - Limestone		tonne	280		
D.4	Supplying and Placing Base Course Material	CW 3110-R10, E14	m <sup>3</sup>	61		
D.5	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m <sup>2</sup>	670		
	<b>ROADWORKS - RENEWALS</b>					
D.6	Pavement Removal	CW 3110-R10				
	i) Concrete Pavement		m <sup>2</sup>	497		
D.7	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	9		
D.8	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	6		
D.9	Concrete Curb Installation	CW 3240-R7				
	i) Lip Curb (40mm ht, Integral)	SD-202B	m	9		
D.10	Concrete Curb Renewal	CW 3240-R7				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD-206A				
	a) 3 m to 30 m		m	8		
	ii) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	15		
	iii) Curb Ramp (10mm ht, Integral)	SD-229C,D	m	7		
D.11	Drilled Tie Bars	CW 3230-R6				
	i) 20 M Deformed Tie Bar		each	201		
	<b>ROADWORKS - NEW CONSTRUCTION</b>					
D.12	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R12				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	668		
D.13	Construction of Asphaltic Concrete Pavements	CW 3410-R7				
	i) Tie-ins and Approaches					

**FORM B: PRICES**  
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	Type IA		tonne	7		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
D.14	Installation of Subdrains	CW 3120-R2	m	21		
	<b>ADJUSTMENTS</b>					
D.15	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
D.16	Replacing Existing Risers	CW 2130-R11				
i)	Pre-cast Concrete Risers		vert. m	1		
D.17	Adjustment of Valve Boxes	CW 3210-R7	each	1		
D.18	Valve Box Extensions	CW 3210-R7	each	1		
<b>D</b>	<b><u>CARRUTHERS AVENUE from Sinclair Street to Railway Track - Reconstruction</u></b>				Subtotal:	

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>PART 2 PROVINCIALY FUNDED WORK (See D2)</b>						
E	<b><u>BURROWS AVENUE from Benbow Road to Haddon Road - Rehabilitation</u></b>					
	<b>EARTH AND BASE WORKS</b>					
E.1	Excavation	CW 3110-R10	m <sup>3</sup>	56		
E.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	248		
E.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50 mm - Limestone		tonne	84		
E.4	Supplying and Placing Base Course Material	CW 3110-R10, E14	m <sup>3</sup>	19		
E.5	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	378		
	<b>ROADWORKS - RENEWALS</b>					
E.6	Slab Replacement	CW 3230-R6				
	i) 200 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	149		
E.7	Partial Slab Patches	CW 3230-R6				
	i) 200 mm Concrete Pavement (Type A)		m <sup>2</sup>	37		
	ii) 200 mm Concrete Pavement (Type B)		m <sup>2</sup>	134		
	iii) 200 mm Concrete Pavement (Type C)		m <sup>2</sup>	16		
	iv) 200 mm Concrete Pavement (Type D)		m <sup>2</sup>	11		
E.8	Slab Replacement - Early Opening (72 hour)	CW 3230-R6				
	i) 200 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	99		
E.9	Drilled Dowels	CW 3230-R6				
	i) 19.1 mm Diameter		each	273		
E.10	Drilled Tie Bars	CW 3230-R6				
	i) 20 M Deformed Tie Bar		each	608		
E.11	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	121		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	325		
E.12	Concrete Curb Installation	CW 3240-R7				
	i) Barrier (150mm ht, Separate)	SD-203A	m	26		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.13	ii) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	21		
	Concrete Curb Renewal	CW 3240-R7				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD-206A				
E.14	a) Less than 3 m		m	35		
	ii) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	61		
	iii) Curb Ramp (10mm ht, Integral)	SD-229C,D	m	57		
	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
E.15	a) Type IA		tonne	708		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	82		
<b>JOINT AND CRACK SEALING</b>						
E.15	Reflective Crack Maintenance	CW 3250-R6	m	648		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
E.16	Replacing Standard Frames & Covers	CW 2130-R11				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	1		
	iii) AP-006 - Standard Grated Cover for Standard Frame		each	1		
	iii) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
	iv) AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
<b>ADJUSTMENTS</b>						
E.17	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
E.18	Replacing Existing Risers	CW 2130-R11				
	i) Pre-cast Concrete Risers		vert. m	1		
E.19	Lifter Rings	CW 3210-R7				
	i) 51mm		each	2		
E.20	Adjustment of Valve Boxes	CW 3210-R7	each	1		
E.21	Valve Box Extensions	CW 3210-R7	each	1		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.22	Supply and Install Rungs	CW 2130-R11	each	1		
E.23	Supply and Install Catch Basin Hoods	CW 2130-R11	each	1		
<b>LANDSCAPING</b>						
E.24	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	81		
	ii) width > or = 600mm		m <sup>2</sup>	494		
<b>E</b>	<b><u>BURROWS AVENUE from Benbow Road to Haddon Road - Rehabilitation</u></b>				Subtotal:	

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>F</b>	<b><u>POWERS STREET from Kilbride Avenue to Royal Avenue - Crack and Seating</u></b>					
	<b>EARTH AND BASE WORKS</b>					
F.1	Excavation	CW 3110-R10	m <sup>3</sup>	10		
F.2	Sub-Grade Compaction	CW 3110-R10	m <sup>2</sup>	20		
F.3	Crushed Sub-base Material	CW 3110-R10				
	i) 50 mm - Limestone		tonne	10		
F.4	Supplying and Placing Base Course Material	CW 3110-R10, E14	m <sup>3</sup>	5		
F.5	Grading of Boulevards	CW 3110-R10	m <sup>2</sup>	1857		
	<b>ROADWORKS - RENEWALS</b>					
F.6	Slab Replacement	CW 3230-R6				
	i) 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	127		
F.7	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	75		
	b) 5 sq.m. to 20 sq.m.		m <sup>2</sup>	149		
	c) Greater than 20 sq.m.		m <sup>2</sup>	262		
F.8	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m <sup>2</sup>	5		
F.9	Concrete Curb Renewal	CW 3240-R7				
	i) Barrier (150mm ht, Dowelled)	SD-205, SD-206A				
	a) 3 m to 30 m		m	173		
	b) Greater than 30 m		m	212		
	i) Modified Barrier (150mm ht, Dowelled)	SD-203B	m	147		
	ii) Modified Lip Curb (40mm ht, Dowelled)	SD-202C	m	83		
	iii) Curb Ramp (10mm ht, Integral)	SD-229C,D	m	128		
F.10	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
	i) Main Line Paving					
	a) Type IA		tonne	742		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	116		
	<b>CRACKING AND SEATING</b>					

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.11	Moisture Barrier/Stress Absorption Geotextile Fabric	E12	m <sup>2</sup>	2323		
F.12	Pavement Patching	E13	m <sup>2</sup>	157		
F.13	Crack and Sealing Pavement	E11	m <sup>2</sup>	2820		
F.14	Partial Depth Saw-Cutting	E11	m	157		
	<b>JOINT AND CRACK SEALING</b>					
F.15	Reflective Crack Maintenance	CW 3250-R6	m	320		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
F.16	Catch Pit	CW 2130-R11				
	i) SD-023		each	3		
F.17	Drainage Connection Pipe	CW 2130-R11	m	13		
F.18	Replacing Standard Frames & Covers	CW 2130-R11				
	i) AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
	ii) AP-005 - Standard Solid Cover for Standard Frame		each	1		
	iii) AP-006 - Standard Grated Cover for Standard Frame		each	2		
	iii) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	1		
	iv) AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		
	<b>ADJUSTMENTS</b>					
F.19	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	6		
F.20	Replacing Existing Risers	CW 2130-R11				
	i) Pre-cast Concrete Risers		vert. m	1		
F.21	Lifter Rings	CW 3210-R7				
	i) 51mm		each	5		
F.22	Adjustment of Valve Boxes	CW 3210-R7	each	1		
F.23	Valve Box Extensions	CW 3210-R7	each	1		
F.24	Adjustment of Curb Stop Boxes	CW 3210-R7	each	2		
F.25	Curb Stop Extensions	CW 3210-R7	each	1		
F.26	Supply and Install Rungs	CW 2130-R11	each	1		
F.27	Supply and Install Catch Basin Hoods	CW 2130-R11	each	1		

**FORM B: PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	<b>LANDSCAPING</b>					
F.28	Sodding	CW 3510-R9				
	i) width < 600mm		m <sup>2</sup>	168		
	ii) width > or = 600mm		m <sup>2</sup>	1689		
F	<u>POWERS STREET from Kilbride Avenue to Royal Avenue - Crack and Seating</u>				Subtotal:	
<b>SUMMARY</b>						
<b>PART 1 CITY FUNDED WORK</b>						
A	<u>DOUBLEDAY DRIVE from Blechner Drive to Pipeline Road - Rehabilitation</u>				Subtotal:	
B	<u>KINVER AVENUE from Cropo Bay to Dexter Street - Rehabilitation</u>				Subtotal:	
C	<u>NEWTON AVENUE from Main Street to Ord Street - Crack and Seating</u>				Subtotal:	
D	<u>CARRUTHERS AVENUE from Sinclair Street to Railway Track - Reconstruction</u>				Subtotal:	
					<b>(total price) PART 1</b>	
<b>PART 2 PROVINCIALY FUNDED WORK (See D2)</b>						
E	<u>BURROWS AVENUE from Benbow Road to Haddon Road - Rehabilitation</u>				Subtotal:	
F	<u>POWERS STREET from Kilbride Avenue to Royal Avenue - Crack and Seating</u>				Subtotal:	
					<b>(total price) PART 2</b>	
TOTAL BID PRICE (GST extra)			(in figures)		_____	
(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 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. 218-2008

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2008 RESIDENTIAL STREETS RENEWAL PART 1 – DOUBLEDAY DRIVE, KINVER AVENUE, NEWTON AVENUE, AND CARRUTHERS AVENUE, PART 2 – BURROWS AVENUE, AND POWERS STREET

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 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,

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

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

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

BID OPPORTUNITY NO. 218-2008

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2008 RESIDENTIAL STREETS RENEWAL PART 1 – DOUBLEDAY DRIVE, KINVER AVENUE, NEWTON AVENUE, AND CARRUTHERS AVENUE , PART 2 – BURROWS AVENUE, AND POWERS STREET

SPEC NOTE: Bid Opportunity No. and Contract Title will reflect entries made to the cover page bookmarks after a field update.

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 and irrevocable for a period of 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 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. 218-2008

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2008 RESIDENTIAL STREETS RENEWAL PART 1 – DOUBLEDAY DRIVE, KINVER AVENUE, NEWTON AVENUE, AND CARRUTHERS AVENUE , PART 2 – BURROWS AVENUE, AND POWERS STREET

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 June 22, 2008

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)