

**PART A**

**BID SUBMISSION**

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

1. Project Title Province of Manitoba/City of Winnipeg 2005 Residential Street Renewals, Part 1 – Redwood Avenue and Royal Avenue, Part 2 – McAdam Avenue

2. Bidder \_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Street

\_\_\_\_\_  
City Province Postal Code

(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 unless the context otherwise requires.

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 GC:4.

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

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

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

No. \_\_\_\_\_ Dated \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

11. Time This offer shall be open for acceptance, binding and irrevocable for a period of thirty (30) 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\_\_\_\_\_ .

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>Redwood Avenue from Powers Street to Salter Street</u></b>					
	<b>EARTH AND BASE WORKS</b>					
A.1	Excavation	CW 3110-R7	m <sup>3</sup>	1300		
A.2	Sub-Grade Compaction	CW 3110-R7	m <sup>2</sup>	2450		
A.3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone Material		tonne	1650		
A.4	Supplying and Placing Base Course Material	CW 3110-R7	m <sup>3</sup>	200		
A.5	Grading of Boulevards	CW 3110-R7	m <sup>2</sup>	1250		
A.6	Imported Fill Material	CW 3110-R7	m <sup>3</sup>	60		
A.7	High Strength Geotextile Fabric	E11	m <sup>2</sup>	2450		
	<b>ROADWORKS - RENEWALS</b>					
A.8	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m <sup>2</sup>	2450		
A.9	Partial Slab Patches	CW 3230-R4				
	i) 250 mm Concrete Pavement (Type B)		m <sup>2</sup>	20		
A.10	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	75		
A.11	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	110		
A.12	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Greater than 20 sq.m.		m <sup>2</sup>	670		
A.13	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m <sup>2</sup>	5		
A.14	Pavement Patching	E12	m <sup>2</sup>	20		

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

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>ROADWORKS - NEW CONSTRUCTION</b>						
A.15	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R9				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	2350		
A.16	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R9				
	i) Construction of Barrier (180 mm ht, Dowelled, Slip Form Paving)	SD-205	m	420		
	ii) Construction of Curb and Gutter ( 40mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-202B	m	50		
	iii) Construction of Ramp Curb (15 mm ht, type)	SD-229E	m	60		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
A.17	Catch Basin	CW 2130-R9				
	i) SD-024		each	2		
A.18	Remove and Replace Existing Catch Basin	CW 2130-R9				
	i) SD-024		each	4		
A.19	Sewer Service	CW 2130-R9				
	i) 250mm PVC (SDR 35 PVC)					
	a) in a Trench, Class B Type 2 bedding, Class 2 Backfill		m	30		
A.20	Replacing Standard Frames & Covers	CW 2130-R9				
	i) AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	6		
	ii) AP-009 - Barrier Curb and Gutter Inlet Cover		each	6		
A.21	Connecting to Existing Sewer	CW 2130-R9				
	i) 250mm PVC of connecting pipe to Combined Sewer					
	a) Connecting to 375mm Combined Sewer		each	6		
A.22	Abandoning Existing Catchbasins	CW 2130-R9	each	1		
A.23	Abandonment of Existing Drainage Inlets	CW 2130-R9	each	1		
A.24	Installation of Subdrains	CW 3120-R1	m	260		
<b>ADJUSTMENTS</b>						

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

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.25	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	8		
A.26	Adjustment of Curb Stop Boxes	CW 3210-R6	each	10		
<b>LANDSCAPING</b>						
A.27	Sodding	CW 3510-R8				
	i) width < 600mm		m <sup>2</sup>	10		
	ii) width > or = 600mm		m <sup>2</sup>	1250		
<b>A</b>	<b><i>Redwood Avenue from Powers Street to Salter Street</i></b>				Subtotal:	

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

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>B</b>	<b><u>Royal Avenue from Main Street to Scotia Street</u></b>					
	<b>EARTH AND BASE WORKS</b>					
B.1	Grading of Boulevards	CW 3110-R7	m <sup>2</sup>	700		
B.2	Imported Fill Material	CW 3110-R7	m <sup>3</sup>	35		
	<b>ROADWORKS - RENEWALS</b>					
B.3	Slab Replacement	CW 3230-R4				
	i) 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	40		
B.4	Partial Slab Patches	CW 3230-R4				
	i) 150 mm Concrete Pavement (Type A)		m <sup>2</sup>	70		
	ii) 150 mm Concrete Pavement (Type B)		m <sup>2</sup>	400		
	iii) 150 mm Concrete Pavement (Type C)		m <sup>2</sup>	15		
	iv) 150 mm Concrete Pavement (Type D)		m <sup>2</sup>	230		
B.5	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	130		
B.6	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	200		
B.7	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m <sup>2</sup>	12		
B.8	Concrete Curb Renewal	CW 3240-R5				
	i) Barrier (150 mm ht, Dowelled, Slip Form)	SD-205, SD206A				
	a) Less than 3 m		m	10		
	b) 3 m to 30 m		m	40		
	c) Greater than 30 m		m	650		
	ii) Modified Lip Curb (40mm ht, Dowelled)	SD-202C	m	70		
	iii) Ramp Curb (15 mm ht)	SD-229 D	m	25		
B.9	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m <sup>2</sup>	5		
B.10	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Main Line Paving					

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

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	a) Type IA		tonne	500		
	ii) Tie-ins and Approaches					
	a) Type II		tonne	30		
B.11	Planing of Pavement	CW 3450-R3				
	i) 0 - 50 mm Depth (Asphalt)		m <sup>2</sup>	2000		
	ii) 50 - 100 mm Depth (Asphalt)		m <sup>2</sup>	500		
B.12	Pavement Patching	E12	m <sup>2</sup>	20		
	<b>JOINT AND CRACK SEALING</b>					
B.13	Reflective Crack Maintenance	CW 3250-R6	m	700		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
B.14	Catch Pit	CW 2130-R9				
	i) SD-023		each	3		
B.15	Drainage Connection Pipe	CW 2130-R9	m	10		
	<b>ADJUSTMENTS</b>					
B.16	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	5		
B.17	Adjustment of Curb Stop Boxes	CW 3210-R6	each	1		
	<b>LANDSCAPING</b>					
B.18	Sodding	CW 3510-R8				
	i) width < 600mm		m <sup>2</sup>	50		
	ii) width > or = 600mm		m <sup>2</sup>	650		
<b>B</b>	<b><u>Royal Avenue from Main Street to Scotia Street</u></b>				Subtotal:	

**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>C</b>	<b><u>McAdam Avenue from Salter Street to Aikins Street</u></b>					
	<b>EARTH AND BASE WORKS</b>					
C.1	Excavation	CW 3110-R7	m <sup>3</sup>	1050		
C.2	Sub-Grade Compaction	CW 3110-R7	m <sup>2</sup>	1950		
C.3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone Material		tonne	650		
	ii) 50 mm - Pavement Material		tonne	650		
C.4	Supplying and Placing Base Course Material	CW 3110-R7	m <sup>3</sup>	160		
C.5	Grading of Boulevards	CW 3110-R7	m <sup>2</sup>	1600		
C.6	Imported Fill Material	CW 3110-R7	m <sup>3</sup>	50		
C.7	High Strength Geotextile Fabric	E11	m <sup>2</sup>	1950		
	<b>ROADWORKS - RENEWALS</b>					
C.8	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m <sup>2</sup>	1770		
C.9	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	60		
C.10	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	85		
C.11	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) 5 sq. m to 20 sq.m		m <sup>2</sup>	65		
	b) Greater than 20 sq.m.		m <sup>2</sup>	580		
C.12	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m <sup>2</sup>	8		
C.13	Pavement Patching	E12	m <sup>2</sup>	20		

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

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>ROADWORKS - NEW CONSTRUCTION</b>						
C.14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R9				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	1720		
C.15	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R9				
	i) Construction of Barrier (180 mm ht, Dowelled, Slip Form Paving)	SD-205	m	450		
	ii) Construction of Curb and Gutter ( 40mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-202B	m	15		
	iii) Construction of Ramp Curb (15 mm ht)	SD-229E	m	50		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
C.16	Catch Basin	CW 2130-R9				
	i) SD-024		each	2		
C.17	Catch Pit	CW 2130-R9				
	i) SD-023		each	4		
C.18	Sewer Service	CW 2130-R9				
	i) 250mm PVC (SDR 35 PVC)					
	a) in a Trench, Class B Type 2 bedding, Class 2 Backfill		m	8		
C.19	Drainage Connection Pipe	CW 2130-R9	m	22		
C.20	Connecting to Existing Catch Basin	CW 2130-R9				
	i) 250mm Drainage Connection Pipe		each	4		
C.21	Connecting to Existing Sewer	CW 2130-R9				
	i) 250mm PVC of connecting pipe to Combined Sewer					
	a) Connecting to 375mm Clay Combined Sewer		each	2		
C.22	Abandoning Existing Catchbasins	CW 2130-R9	each	1		
C.23	Abandonment of Existing Drainage Inlets	CW 2130-R9	each	3		
C.24	Installation of Subdrains	CW 3120-R1	m	240		
<b>ADJUSTMENTS</b>						

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

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.25	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	8		
C.26	Adjustment of Curb Stop Boxes	CW 3210-R6	each	8		
<b>LANDSCAPING</b>						
C.27	Sodding	CW 3510-R8				
	i) width < 600mm		m <sup>2</sup>	50		
	ii) width > or = 600mm		m <sup>2</sup>	1550		
<b>C</b>	<b><i>McAdam Avenue from Salter Street to Aikins 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>Redwood Avenue from Powers Street to Salter Street</u>				Subtotal:	
B	<u>Royal Avenue from Main Street to Scotia Street</u>				Subtotal:	
<b>(total price) PART 1</b>						
<b>PART 2 PROVINCIALY FUNDED WORK (See D2)</b>						
C	<u>McAdam Avenue from Salter Street to Aikins Street</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 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 Submission hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

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

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

BID OPPORTUNITY NO. 241-2005

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWALS, PART 1 – REDWOOD AVENUE AND ROYAL AVENUE, PART 2 – MCADAM AVENUE

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. 241-2005

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWALS, PART 1 – REDWOOD AVENUE AND ROYAL AVENUE, PART 2 – MCADAM AVENUE

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 thirty (30) 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 Division  
185 King Street, Main Floor  
Winnipeg MB R3B 1J1

RE: BID SECURITY – BID OPPORTUNITY NO. 241-2005

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWALS, PART 1 –  
REDWOOD AVENUE AND ROYAL AVENUE, PART 2 – MCADAM AVENUE

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 June 18, 2005.

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)