

PART A

BID SUBMISSION

FORM A: BID
(See B7)

1. Project Title Province of Manitoba/City of Winnipeg 2005 Residential Street Renewal Program – Part 1: Park Boulevard West and Various Other Locations, Part 2: Oak Street, and Part 3: Oak Street Sewer Works

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. 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 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.
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.

12. 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	_____
	_____		_____
	_____		_____

13. Time

This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline.

14. 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 B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 1 CITY FUNDED WORK						
A	<u>Park Boulevard West Reconstruction - From Grant to Mountbatten</u>					
	EARTH AND BASE WORKS					
A1	Excavation	CW 3110-R7	m ³	1800		
A2	Sub-Grade Compaction	CW 3110-R7	m ²	4000		
A3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone		tonne	2150		
A4	Supplying and Placing Base Course Material	CW 3110-R7	m ³	325		
A5	Grading of Boulevards	CW 3110-R7	m ²	2000		
A6	High Strength Geotextile Fabric	E13	m ²	4000		
	ROADWORKS - REMOVALS/RENEWALS					
A7	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m ²	4150		
A8	Slab Replacement	CW 3230-R4				
	i) 150 mm Concrete Pavement (Reinforced)		m ²	380		
A9	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	30		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A10	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m ²	5		
A11	Concrete Curb Renewal	CW 3240-R5				
	i) Barrier (150 mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	10		
	b) 3 m to 30 m		m	50		
A12	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m ²	40		
A13	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Tie-ins and Approaches					
	a) Type IA		tonne	10		
ROADWORKS - NEW CONSTRUCTION						
A14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R9				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m ²	3575		
A15	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R9				
	i) Construction of Barrier (180 mm ht, Separate) Slip Form Paving	SD-203A	m	875		
	ii) Construction of Lip Curb (40mm ht, Tied)	SD-202B	m	85		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
A16	Catch Basin	CW 2130-R9				
	i) SD-024		each	10		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A17	Sewer Service	CW 2130-R9				
	i) 250 mm, PVC					
	a) in a Trench, Class B bedding with sand, Class 5 Backfill		m	25		
	b) Trenchless Installation, Class B bedding, Class 1 Backfill		m	40		
A18	Replacing Standard Frames & Covers	CW 2130-R9				
	i) AP-005 - Standard Solid Cover for Standard Frame		each	1		
A19	Connecting to Existing Manhole	CW 2130-R9				
	i) 250 mm Catch basin lead		each	2		
A20	Connecting to Existing Sewer	CW 2130-R9				
	i) 250 mm (PVC) of connecting pipe					
	a) Connecting to 300mm Concrete (LDS) Sewer		each	2		
	b) Connecting to 375mm Concrete (LDS) Sewer		each	6		
A21	Abandoning Existing Catchbasins	CW 2130-R9	each	4		
A22	Abandonment of Existing Drainage Inlets	CW 2130-R9	each	10		
A23	Installation of Subdrains	CW 3120-R1	m	940		
	ADJUSTMENTS					
A24	Replacing Existing Risers	CW 2130-R9				
	i) Pre-cast concrete risers		vert. m	0.5		
A25	Adjustment of Valve Boxes	CW 3210-R6	each	2		
	LANDSCAPING					
A26	Sodding	CW 3510-R8				
	i) width > or = 600mm		m ²	2000		
A	<u>Park Boulevard West Reconstruction - From Grant to Mountbatten</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B	<i>Beaverbrook Street Reconstruction - From Academy to Academy South Alley</i>					
	EARTH AND BASE WORKS					
B1	Excavation	CW 3110-R7	m ³	130		
B2	Sub-Grade Compaction	CW 3110-R7	m ²	375		
B3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone		tonne	230		
	ii) 150 mm - Limestone		tonne	85		
B4	Supplying and Placing Base Course Material	CW 3110-R7	m ³	35		
B5	Grading of Boulevards	CW 3110-R7	m ²	230		
B6	Removal of Existing Concrete Bases	CW 3110-R7				
	i) 600mm Diameter or Less		each	1		
B7	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m ²	420		
	ROADWORKS - REMOVALS/RENEWALS					
B8	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m ²	380		
B9	Slab Replacement	CW 3230-R4				
	i) 150 mm Concrete Pavement (Reinforced)		m ²	90		
B10	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	35		
B11	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	15		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B12	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m ²	15		
	b) 5 sq.m. to 20 sq.m.		m ²	35		
	c) Greater than 20 sq.m.		m ²	45		
B13	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Tie-ins and Approaches					
	a) Type IA		tonne	5		
B14	Construction of Asphalt Patches	CW 3410-R6	m ²	15		
B15	Planing of Pavement	CW 3450-R3				
	i) 0 - 50 mm Depth (Asphalt)		m ²	40		
ROADWORKS - NEW CONSTRUCTION						
B16	Concrete Pavements for Early Opening	CW 3310-R9				
	i) Construction of 150 mm Concrete Pavement for Early Opening (72 hour) (Reinforced)		m ²	375		
B17	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R9				
	i) Construction of Barrier (150 mm ht, Separate)	SD-203A	m	60		
	ii) Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	50		
	iii) Construction of Lip Curb (40mm ht, Tied)	SD-202B	m	15		
	iv) Construction of Ramp Curb (15 mm ht, Dowelled)	SD-229E	m	25		
LANDSCAPING						
B18	Sodding	CW 3510-R8				
	i) width < 600mm		m ²	10		
	ii) width > or = 600mm		m ²	220		
B	<u>Beaverbrook Street Reconstruction - From Academy to Academy South Alley</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
C	<u>Academy South Alley - From Beaverbrook to Lanark</u>						
	EARTH AND BASE WORKS						
C1	Excavation	CW 3110-R7	m ³	275			
C2	Crushed Sub-base Material	CW 3110-R7					
	i) 50 mm - Limestone		tonne	250			
	ii) 150 mm - Limestone		tonne	135			
C3	Supplying and Placing Base Course Material	CW 3110-R7	m ³	55			
C4	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m ²	140			
	ROADWORKS - REMOVALS/RENEWALS						
C5	Pavement Removal	CW 3110-R7					
	i) Concrete Pavement		m ²	670			
C6	Construction of Asphalt Patches	CW 3410-R6	m ²	150			
	ROADWORKS - NEW CONSTRUCTION						
C7	Concrete Pavements for Early Opening	CW 3310-R9					
	i) Construction of 150 mm Concrete Pavement for Early Opening (72 hour) (Reinforced)		m ²	660			
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
C8	Installation of Subdrains	CW 3120-R1	m	12			
	ADJUSTMENTS						
C9	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	1			
C10	Replacing Existing Risers	CW 2130-R9					
	i) Pre-cast concrete risers		vert. m	0.3			
C	<u>Academy South Alley - From Beaverbrook to Lanark</u>				Subtotal:		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	<u>Eldridge Avenue - From Elmhurst to Cathcart</u>					
	EARTH AND BASE WORKS					
D1	Supplying and Placing Base Course Material	CW 3110-R7	m ³	10		
D2	Grading of Boulevards	CW 3110-R7	m ²	500		
	ROADWORKS - REMOVALS/RENEWALS					
D3	Slab Replacement	CW 3230-R4				
	i) 200 mm Concrete Pavement (Reinforced)		m ²	130		
D4	Partial Slab Patches	CW 3230-R4				
	i) 200 mm Concrete Pavement (Type A)		m ²	30		
	ii) 200 mm Concrete Pavement (Type B)		m ²	160		
	iii) 200 mm Concrete Pavement (Type C)		m ²	15		
	iv) 200 mm Concrete Pavement (Type D)		m ²	20		
D5	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	425		
D6	Drilled Tie Bars	CW 3230-R4				
	i) 25 M Deformed Tie Bar		each	475		
D7	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m ²	20		
	b) 5 sq.m. to 20 sq.m.		m ²	110		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D8	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m ²	3		
D9	Supply of Precast Sidewalk Blocks	CW 3235-R5	m ²	3		
D10	Concrete Curb Installation	CW 3240-R5				
	i) Curb and Gutter (125 mm ht, Modified Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200 SD-203B	m	30		
D11	Concrete Curb Renewal	CW 3240-R5				
	i) Barrier (125 mm ht, Dowelled) Slip Form Paving	SD-205, SD206A				
	a) Less than 3 m		m	10		
	b) 3 m to 30 m		m	15		
	c) Greater than 30 m		m	250		
	ii) Modified Barrier (125 mm ht, Dowelled)	SD-203B	m	35		
	iii) Lip Curb (40 mm ht, Tied)	SD-202B	m	10		
	iv) Ramp Curb (15 mm ht, Dowelled)	SD-229 E	m	10		
D12	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m ²	30		
D13	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Main Line Paving					
	a) Type IA		tonne	425		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	40		
D14	Planing of Pavement	CW 3450-R3				
	i) 0 - 50 mm Depth (Asphalt)		m ²	200		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	JOINT AND CRACK SEALING					
D15	Reflective Crack Maintenance	CW 3250-R6	m	250		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D16	Replacing Standard Frames & Covers	CW 2130-R9				
	i) AP-005 - Standard Solid Cover for Standard Frame		each	1		
	ADJUSTMENTS					
D17	Lifter Rings	CW 3210-R6				
	i) 38mm		each	1		
	ii) 51mm		each	4		
	iii) 76mm		each	4		
D18	Adjustment of Valve Boxes	CW 3210-R6	each	3		
	LANDSCAPING					
D19	Sodding	CW 3510-R8				
	i) width < 600mm		m ²	50		
	ii) width > or = 600mm		m ²	450		
D	<u>Eldridge Avenue - From Elmhurst to Cathcart</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	<u>Craig Street Rehabilitation - From Portage to Wolseley</u>					
	EARTH AND BASE WORKS					
E1	Supplying and Placing Base Course Material	CW 3110-R7	m ³	75		
E2	Grading of Boulevards	CW 3110-R7	m ²	1200		
	ROADWORKS - REMOVALS/RENEWALS					
E3	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m ²	380		
E4	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	50		
E5	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m ²	60		
	b) 5 sq.m. to 20 sq.m.		m ²	185		
	c) Greater than 20 sq.m.		m ²	200		
E6	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m ²	7		
E7	Supply of Precast Sidewalk Blocks	CW 3235-R5	m ²	5		
E8	Concrete Curb Installation	CW 3240-R5				
	i) Curb and Gutter (100 mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement) Slip Form Paving	SD-200	m	600		
	ii) Curb and Gutter (40 mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement) Slip Form Paving	SD-200	m	20		
	iii) Curb and Gutter (15mm ht, Ramp Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	15		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E9	Concrete Curb Renewal	CW 3240-R5				
	i) Barrier (100 mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	15		
	ii) Ramp Curb (15 mm ht, Dowelled)	SD-229 E	m	10		
E10	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m ²	5		
E11	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Main Line Paving					
	a) Type IA		tonne	650		
	ii) Tie-ins and Approaches					
	a) Type IA		tonne	10		
E12	Planing of Pavement	CW 3450-R3				
	i) 50 - 100 mm Depth (Asphalt)		m ²	2000		
E13	Pavement Patching	E12	m ²	500		
JOINT AND CRACK SEALING						
E14	Reflective Crack Maintenance	CW 3250-R6	m	150		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
E15	Catch Pit	CW 2130-R9				
	i) SD-023		each	6		
E16	Drainage Connection Pipe	CW 2130-R9	m	15		
E17	Replacing Standard Frames & Covers	CW 2130-R9				
	i) AP-005 - Standard Solid Cover for Standard Frame		each	6		
E18	Abandonment of Existing Drainage Inlets	CW 2130-R9	each	6		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ADJUSTMENTS						
E19	Replacing Existing Risers	CW 2130-R9				
	i) Pre-cast concrete risers		vert. m	1		
E20	Lifter Rings	CW 3210-R6				
	i) 38mm		each	1		
	ii) 51mm		each	3		
E21	Adjustment of Valve Boxes	CW 3210-R6	each	1		
E22	Adjustment of Curb Stop Boxes	CW 3210-R6	each	10		
E23	Curb Stop Extensions	CW 3210-R6	each	10		
LANDSCAPING						
E24	Sodding	CW 3510-R8				
	i) width < 600mm		m ²	50		
	ii) width > or = 600mm		m ²	1150		
E	<u>Craig Street Rehabilitation - From Portage to Wolseley</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 2 PROVINCIALY FUNDED WORK (See D2)						
F	<u>Oak Street Reconstruction - From Academy to Wellington</u>					
	EARTH AND BASE WORKS					
F1	Excavation	CW 3110-R7	m ³	1300		
F2	Sub-Grade Compaction	CW 3110-R7	m ²	2600		
F3	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone		tonne	1475		
	ii) 150 mm - Limestone		tonne	450		
F4	Supplying and Placing Base Course Material	CW 3110-R7	m ³	200		
F5	Grading of Boulevards	CW 3110-R7	m ²	2200		
F6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m ²	2600		
	ROADWORKS - REMOVALS/RENEWALS					
F7	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m ²	2350		
F8	Slab Replacement	CW 3230-R4				
	i) 150 mm Concrete Pavement (Reinforced)		m ²	200		
F9	Drilled Dowels	CW 3230-R4				
	i) 19.1 mm Diameter		each	30		
F10	Drilled Tie Bars	CW 3230-R4				
	i) 20 M Deformed Tie Bar		each	20		
F11	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m ²	40		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F12	Concrete Curb Renewal	CW 3240-R5				
	i) Barrier (150 mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	20		
F13	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m ²	10		
ROADWORKS - NEW CONSTRUCTION						
F14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R9				
	i) Construction of 150 mm Concrete Pavement (Reinforced)		m ²	2325		
F15	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R9				
	i) Construction of Barrier (180 mm ht, Separate) Slip Form Paving	SD-203A	m	585		
	ii) Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	20		
	iii) Construction of Lip Curb (40 mm ht, Tied)	SD-202B	m	18		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
F16	Catch Basin	CW 2130-R9				
	i) SD-024		each	6		
F17	Abandonment of Existing Drainage Inlets	CW 2130-R9	each	5		
F18	Installation of Subdrains	CW 3120-R1	m	620		
LANDSCAPING						
F19	Sodding	CW 3510-R8				
	i) width > or = 600mm		m ²	2200		
F20	Insulation of Water Services	E11	m ²	105		
F	<u>Oak Street Reconstruction - From Academy to Wellington</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 3 OAK STREET SEWER WORK (See D2)						
G	<u>Oak Street Combined Sewer Renewal - From 1st MH S of Wellington to the 3rd MH S of Wellington</u>					
G1	Combined Sewers	CW 2130-R9				
	i) 300 mm					
	a) trenchless installation, Class B sand bedding, Class 3 Backfill		m	155		
G2	Manholes	CW 2130-R9				
	i) SD-010		vert.m.	6		
G3	Connecting to Existing Manhole	CW 2130-R9				
	i) 300 mm		each	1		
G4	Connecting to Existing Sewer	CW 2130-R9				
	i) 250 mm (PVC) to 300 mm Combined Sewer		each	2		
G5	Connecting to Existing Manhole	CW 2130-R9				
	i) 250 mm Catch basin lead		each	2		
G6	Connecting Existing Sewer Service to New Sewer	CW 2130-R9				
	i) 150mm		each	8		
	ii) 250mm		each	3		
G7	Sewer Services	CW 2130-R9				
	i) 150mm					
	a) trenchless installation, Class B sand bedding, Class 3 Backfill		m	65		
	ii) 250mm					
	a) trenchless installation, Class B sand bedding, Class 3 Backfill		m	30		
G8	Abandoning Existing Sewers With Cement-Stabilized Flowable Fill	CW 2130-R9				
	i) 300mm		m ³	11		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G9	Abandoning Existing Manholes	CW 2130-R9	each	3		
G10	Sewer Inspection Combined Sewers i) 300 mm	CW 2145-R2	m	155		
G	<u>Oak Street Combined Sewer Renewal - From 1st MH S of Wellington to the 3rd MH S of Wellington</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
PART 1 CITY FUNDED WORK						
A	<u>Park Boulevard West Reconstruction - From Grant to Mountbatten</u>				Subtotal:	
B	<u>Beaverbrook Street Reconstruction - From Academy to Academy South Alley</u>				Subtotal:	
C	<u>Academy South Alley - From Beaverbrook to Lanark</u>				Subtotal:	
D	<u>Eldridge Avenue - From Elmhurst to Cathcart</u>				Subtotal:	
E	<u>Craig Street Rehabilitation - From Portage to Wolseley</u>				Subtotal:	
(total price) PART 1						
PART 2 PROVINCIALY FUNDED WORK (See D2)						
F	<u>Oak Street Reconstruction - From Academy to Wellington</u>				Subtotal:	
(total price) PART 2						
PART 3 OAK STREET SEWER WORK (See D2)						
G	<u>Oak Street Combined Sewer Renewal - From 1st MH S of Wellington to the 3rd MH S of Wellington</u>				Subtotal:	
(total price) PART 3						
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. 7-2005

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWAL PROGRAM – PART 1: PARK BOULEVARD WEST AND VARIOUS OTHER LOCATIONS, PART 2: OAK STREET, AND PART 3: OAK STREET SEWER WORKS

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. 7-2005

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWAL PROGRAM – PART 1: PARK BOULEVARD WEST AND VARIOUS OTHER LOCATIONS, PART 2: OAK STREET, AND PART 3: OAK STREET SEWER WORKS

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 Division
185 King Street, Main Floor
Winnipeg MB R3B 1J1

RE: BID SECURITY – BID OPPORTUNITY NO. 7-2005

PROVINCE OF MANITOBA/CITY OF WINNIPEG 2005 RESIDENTIAL STREET RENEWAL
PROGRAM – PART 1: PARK BOULEVARD WEST AND VARIOUS OTHER LOCATIONS, PART 2: OAK
STREET, AND PART 3: OAK STREET SEWER WORKS

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 20th, 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)