PART A BID SUBMISSION

FORM A: BID (See B7)

1.	Project Litle	PROVINCE OF MANITOBA/CITY OF 2004 RESIDENTIAL STREET RENEW PART 1 BANTING DRIVE AND VARIO PART 2 SUNNYSIDE BOULEVARD A	VALS DUS OTHER LOCATIONS	ATIONS
2.	Bidder	Name of Bidder		
		Street		
		City Pro	ovince	Postal Code
	(Mailing address if different)	Street or P.O. Box		
		City Pro	ovince	Postal Code
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business under the abo	ove name.	
3.	Contact Person	The Bidder hereby authorizes the the Bidder for purposes of the Bid.	following contact person	to represent
		Contact Person Titl	e	
		Telephone Number Fa	csimile Number	
4.	Definitions	All capitalized terms used in the ascribed to them in the Genera otherwise requires.		
5.	Offer	The Bidder hereby offers to perform Contract for the Total Bid Price, in 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 a officials have signed this	authorized official or
		day of	, 20
	Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials	
	(Witness)	(Print here name and official capacity of individual whose	signature appears above)
	(Witness)	(Print here name and official capacity of individual whose	signature appears above)

SEAL

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
A.	Banting Drive-McBey Avenue to P	ortage Avenue	e-MAJOF	REHABILIT	TATION	
	EARTH AND BASE WORKS					
	EARTH AND BASE WORKS					
A.1	Grading of Boulevards	CW 3110-R7	m²	1000		
	ROADWORKS- REMOVALS/RENEWALS					
A.2	Partial Slab Patches	CW 3230-R4				
i)	150 mm Concrete Pavement (Type A)		m²	75		
ii)	150 mm Concrete Pavement (Type B)		m²	450		
iii)	150 mm Concrete Pavement (Type D)		m²	100		
A.3	Slab Replacement - Early Opening (24 hour)	CW 3230-R4				
i)	200 mm Concrete Pavement (Reinforced)		m²	400		
A.4	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	400		
A.5	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	400		
A.6	Miscellaneous Concrete Slab Renewal	CW 3235-R4				
i)	Sidewalk	SD-228A				
	a) Greater than or equal to 5 and less than or equal to 20 sq.m.		m²	50		
	b) Greater than 20 sq.m.		m²	200		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
II EIVI	DESCRIPTION	REF.	UNIT	QUANTITY	PRICE	AIVIOUNT
A.7	Concrete Curb Renewal	CW 3240-R4				
i	Barrier (125 mm ht, Dowelled)	SD-205, SD206A				
	a) Greater than or equal to 3m and less than or equal to 30 m		m	50		
	b) Greater than 30 m		m	450		
ii)	Ramp Curb (15 mm)	SD229D	m	15		
A.8	ROADWORKS-NEW CONSTRUCTION Construction of Asphaltic Concrete Pavements Main Line Paving	CW 3410-R5				
	a) Type IA		tonne	425		
ii	Tie-ins and Approaches					
	a) Type IA		tonne	50		
	b) Type II		tonne	50		
	JOINT AND CRACK SEALING					
A.9	Reflective Crack Maintenance	CW 3250-R5	m	500		
A.10	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Catch Pit	CW-2130-R8				
i	SD-023		each	6		
A.11	Catch Pit Connection Pipe	CW 2130-R8	m	15		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.12	Sewer Repair- Up to 3.0 Meters	CW 2130-R8				
i)	250 mm (PVC SDR -35)					
	a) In a Trench, Class B Bedding, Class 3 Backfill (0-4 M Depth)		m	3		
	Connect to Existing Catchbasin	CW 2130-R8				
i)	250 mm Catchbasin Lead		each	6		
A.13	Connect to Existing Sewer	CW 2130-R8				
i)	250 mm (PVC SDR -35), to 250 mm (PVC SDR-35)		each	2		
A.14	Abandoning Existing Drainage Inlets	CW 2130-R5	each	6		
A.15	Pavement Restoration	CW 2130-R8	m²	10		
	ADJUSTMENTS					
A.16	Installation of Precast Concrete Ring Sections	CW 3210-R5	vert. m	1		
A.17	Adjustment of Existing Watermain Valve Boxes	CW 3210-R5	each	3		
A.18	Installation of Watermain Valve Box Extendible Section Inserts	CW 3210-R5	each	3		
A.19	Adjustment of Existing Curb Stop Boxes	CW 3210-R5	each	1		
A.20	Adjustment of Existing Curb Inlets	E8				
i)	Adjustment of Curb Inlets		each	4		
	LANDSCAPING					
A.21	Sodding	CW 3510-R7				
i)	width < 600mm		m²	200		
ii)	width > or = 600mm		m²	800		
Α	Banting Drive-MAJOR REHABILITA	ATION			Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT			
		REF.		QUANTITY	PRICE				
В.	B. Barker Boulevard- #242 Barker Boulevard to Sinnott Street-MAJOR REHABILITATION								
	EARTH AND BASE WORKS								
B.1	Grading of Boulevards	CW 3110-R7	m²	3400					
	ROADWORKS- REMOVALS/RENEWALS								
B.2	Slab Replacement	CW 3230-R4							
i)	150 mm Concrete Pavement (Reinforced)		m²	200					
B.3	Partial Slab Patches	CW 3230-R4							
i)	150 mm Concrete Pavement (Type A)		m²	50					
ii)	150 mm Concrete Pavement (Type B)		m²	250					
iii)	150 mm Concrete Pavement (Type D)		m²	250					
B.4	Drilled Dowels	CW 3230-R4							
i)	19.1 mm Diameter		each	250					
B.5	Drilled Tie Bars	CW 3230-R4							
i)	20 M Deformed Tie Bar		each	250					
B.6	Concrete Curb Removal	CW 3240-R4							
i)	Lip Curb		m	450					
B.7	Concrete Curb Installation	CW 3240-R4							
i)	Modified Lip Curb (100 mm ht, Dowelled)	SD 202C	m	450					

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS-NEW CONSTRUCTION					
B.8	Construction of Asphaltic Concrete Pavements	CW 3410-R5				
i)	Main Line Paving					
	a) Type IA		tonne	550		
ii)	Tie-ins and Approaches					
	a) Type IA		tonne	100		
	b)Type II		tonne	100		
	JOINT AND CRACK SEALING					
B.9	Reflective Crack Maintenance	CW 3250-R5	m	800		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.10	Catch Pit	CW-2130-R8				
i)	SD-023		each	6		
B.11	Catch Pit Connection Pipe	CW 2130-R8	m	15		
B.12	Replacing Existing Manhole Frames & Covers	CW 2130-R8				
i)	AP-004 - Manhole Frame		each	7		
ii)	AP-005 - Manhole Cover (Solid)		each	1		
iii)	AP-006- Manhole Cover (Grated)		each	6		
B.13	Connect to Existing Catchbasin	CW 2130-R8				
i)	250 mm Catchbasin Lead		each	6		
B.14	Abandoning Existing Drainage Inlets	CW 3210-R5	each	6		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
B.15	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	4		
B.16	Installation of Cast Iron Lifter Ring Inserts	CW 3210-R5				
i)	38mm		each	1		
ii)	51mm		each	3		
B.17	Adjustment of Existing Watermain Valve Boxes	CW 3210-R5	each	5		
B.18	Adjustment of Existing Curb Stop Boxes	CW 3210-R5	each	5		
	LANDSCAPING					
B.19	Sodding	CW 3510-R7				
i)	width < 600mm		m²	400		
ii)	width > or = 600mm		m²	3000		
В	Barker Boulevard-MAJOR REHABI	LITATION		I	Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
11 1, 1,	BESSIAN HOIV	REF.	Om	QUANTITY	PRICE	7.11/10/01/11
C.	Voyageur Avenue-Bella Vista Cres	cent to Cresty	view Parl	k Drive-MAJ	OR REHAE	BILITATION
	EARTH AND BASE WORKS					
C.1	Grading of Boulevards	CW 3110-R7	m²	1000		
	ROADWORKS- REMOVALS/RENEWALS					
C.2	Slab Replacement	CW 3230-R4				
i)	150 mm Concrete Pavement (Reinforced)		m²	450		
C.3	Partial Slab Patches	CW 3230-R4				
i)	150 mm Concrete Pavement (Type A)		m²	100		
ii)	150 mm Concrete Pavement (Type B)		m²	150		
iii)	150 mm Concrete Pavement (Type D)		m²	200		
C.4	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	550		
C.5	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	550		
C.6	Miscellaneous Concrete Slab Renewal	CW 3235-R4				
i)	Sidewalk	SD-228A				
	a) Greater than or equal to 5 and less than or equal to 20 sq.m.		m²	150		
	b) Greater than 20 sq.m.		m²	50		
						

		(See	•			
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.7	Concrete Curb Renewal	CW 3240-R4				
i)	Barrier (125 mm ht, Dowelled)	SD-205, SD206A				
	a) Greater than or equal to 3m and less than or equal to 30 m		m	250		
	b) Greater than 30 m		m	150		
ii)	Ramp Curb (15 mm)	SD-229D	m	20		
	ROADWORKS-NEW CONSTRUCTION					
C.8	Construction of Asphaltic Concrete Pavements	CW 3410-R5				
i)	Main Line Paving					
	a) Type IA		tonne	800		
ii)	Tie-ins and Approaches					
	a) Type IA		tonne	75		
	b) Type II		tonne	75		
	JOINT AND CRACK SEALING					
C.9	Reflective Crack Maintenance	CW 3250-R5	m	500		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.10	Catch Pit	CW-2130-R8				
i)	SD-023		each	7		
C.11	Catch Pit Connection Pipe	CW 2130-R8	m	25		
C.12	Connect to Existing Catchbasin	CW 2130-R8				
i)	250 mm Catchbasin Lead		each	7		
C.13	Abandoning Existing Drainage Inlets	CW 3210-R5	each	7		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS				-	
C.14	Installation of Precast Concrete Ring Sections	CW 3210-R5	vert. m	1		
	Installation of Cast Iron Lifter Ring Inserts	CW 3210-R5				
i)	51 mm		each	2		
C.16	Adjustment of Existing Curb Stop Boxes	CW 3210-R5	each	3		
C.17	Adjustment of Existing Curb Inlets	E8				
i)	Adjustment of Curb Inlets		each	7		
	LANDSCAPING					
C.18	Sodding	CW 3510-R7				
i)	width < 600mm		m²	800		
ii)	width > or = 600mm		m²	200		
С	Voyageur Avenue-MAJOR REHAB	ILITATION			Subtotal:	<u> </u>

ITEM	DESCRIPTION	(See		ADDDOV	LINIT	AMOUNT
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.	Sunnyside Boulevard-Assiniboine		ηο Ανοηί	l l		STRUCTION
D.	Sumyside Boulevard-Assimbolile	Avenue to Lii	ilo Aveile	IC-FAVLIVILI	VI KECON	STRUCTION
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R7	т³	1350		
D.2	Sub-Grade Compaction	CW 3110-R7	m²	3000		
D 2	Course of Cult base Metarial	OW 2440 D7				
D.3	Crushed Sub-base Material	CW 3110-R7				
(i	50 mm - Limestone		tonne	1725		
'	co min Emiodono		torino	1720		
D.4	Supplying and Placing Base Course	CW 3110-R7	m³	550		
	Material					
D.5	Grading of Boulevards	CW 3110-R7	m²	1000		
	ROADWORKS-					
D.6	REMOVALS/RENEWALS	CW 2440 D7				
D.6	Pavement Removal	CW 3110-R7				
(i	Asphalt Pavement		m²	3000		
'	7 topridit i avoment		•••	0000		
D.7	Adjustment of Precast Sidewalk	CW 3235-R4	m²	75		
	Blocks					
D.8	Supply of Precast Sidewalk Blocks	CW 3235-R4	m²	50		
	ROADWORKS-NEW					
D 0	CONSTRUCTION Construction of Application Congrets	CW 3410-R5				
D.9	Construction of Asphaltic Concrete Pavements	CW 3410-R5				
i)	Main Line Paving					
'						
	a) Type IA		tonne	400		
ii)	Tie-ins and Approaches					
	a) Type II		tonne	200		
D.10	Construction of Asphaltic Concrete	CW 3410-R5	tonno	400		
D. 10	Base Course (Type III)	CVV 3410-R3	tonne	400		
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			\cap I A NITITY	PRICE	AMOUNT
JOINT AND CRACK SEALING	REF.		QUANTITY	PRICE	
JOHN AND CRACK SEALING					
Reflective Crack Maintenance	CW 3250-R5	m	50		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
Corrugated Steel Pipe - Supply	CW 3610-R3				
(600 mm, 16 mm)		m	5		
Corrugated Steel Pipe - Install	CW 3610-R3				
(600 mm, 16 mm)		m	5		
Connections to Existing Culverts	CW 3610-R3	each	1		
ADJUSTMENTS					
Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	4		
Installation of Precast Concrete Ring Sections	CW 3210-R5	vert. m	4		
Installation of Cast Iron Lifter Ring Inserts	CW 3210-R5				
38mm		each	3		
51mm		each	2		
Adjustment of Existing Curb Stop	CW 3210-R5	each	3		
LANDSCAPING					
Sodding	CW 3510-R7				
width < 600mm		m²	250		
width > or = 600mm		m²	750		
Sunnyside Boulevard-PAVEMENT	RECONSTRU	CTION		Subtotal:	
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Corrugated Steel Pipe - Supply (600 mm, 16 mm) Corrugated Steel Pipe - Install (600 mm, 16 mm) Connections to Existing Culverts ADJUSTMENTS Adjustment of Existing Catchbasins / Manholes Installation of Precast Concrete Ring Sections Installation of Cast Iron Lifter Ring Inserts 38mm 51mm Adjustment of Existing Curb Stop Boxes LANDSCAPING Sodding width < 600mm width > or = 600mm	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Corrugated Steel Pipe - Supply (600 mm, 16 mm) Corrugated Steel Pipe - Install (600 mm, 16 mm) Connections to Existing Culverts ADJUSTMENTS Adjustment of Existing Catchbasins / Manholes Installation of Precast Concrete Ring Sections Installation of Cast Iron Lifter Ring Inserts 38mm 51mm Adjustment of Existing Curb Stop Boxes LANDSCAPING Sodding CW 3210-R5 CW 3210-R5	Reflective Crack Maintenance ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Corrugated Steel Pipe - Supply (600 mm, 16 mm) Corrugated Steel Pipe - Install (600 mm, 16 mm) Connections to Existing Culverts ADJUSTMENTS Adjustment of Existing Catchbasins / Manholes Installation of Precast Concrete Ring Sections Installation of Cast Iron Lifter Ring Inserts 38mm CW 3210-R5 Each Each CW 3210-R5 Each CW 3210-R5 Each CW 3210-R5 CW 3210-R5 Each Soctions CW 3210-R5 Each Each Each CW 3210-R5 Each Each Each CW 3210-R5 Each Each	Reflective Crack Maintenance ASSOCIATED DRAINAGE AND UNDERGROUND WORKS Corrugated Steel Pipe - Supply (600 mm, 16 mm) Corrugated Steel Pipe - Install (600 mm, 16 mm) Connections to Existing Culverts ADJUSTMENTS Adjustment of Existing Catchbasins / Manholes Installation of Precast Concrete Ring Sections Installation of Cast Iron Lifter Ring Inserts 38mm CW 3210-R5 CW	Reflective Crack Maintenance CW 3250-R5 m 50 ASSOCIATED DRAINAGE AND UNDERGROUND WORKS CW 3610-R3 m 5 Corrugated Steel Pipe - Supply CW 3610-R3 m 5 Corrugated Steel Pipe - Install CW 3610-R3 m 5 Connections to Existing Culverts CW 3610-R3 each 1 ADJUSTMENTS CW 3610-R3 each 1 Adjustment of Existing Catchbasins / Manholes CW 3210-R5 each 4 Installation of Precast Concrete Ring Sections CW 3210-R5 vert. m 4 Installation of Cast Iron Lifter Ring Inserts CW 3210-R5 each 3 51mm each 2 Adjustment of Existing Curb Stop Boxes CW 3210-R5 each 3 LANDSCAPING CW 3510-R7 m² 250 Width < 600mm

		(366	. 50)			
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.	Emo Avenue-Woodhaven Bouleva	rd to Harris B	oulevard	-PAVEMENT	RECONS	TRUCTION
	EARTH AND BASE WORKS					
E.1	Excavation	CW 3110-R7	m³	1600		
E.2	Sub-Grade Compaction	CW 3110-R7	m²	2700		
E.3	Crushed Sub-base Material	CW 3110-R7				
i)	50 mm - Limestone		tonne	1850		
E.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	525		
E.5	Grading of Boulevards	CW 3110-R7	m²	1000		
E.6	ROADWORKS- REMOVALS/RENEWALS Pavement Removal	CW 3110-R7				
i)	Asphalt Pavement		m²	2500		
E.7	ROADWORKS-NEW CONSTRUCTION Construction of Asphaltic Concrete Pavements Main Line Paving	CW 3410-R5				
	a) Type I		tonne	375		
ii)	Tie-ins and Approaches					
	a) Type I		tonne	200		
E.8	Construction of Asphaltic Concrete Base Course (Type III) JOINT AND CRACK SEALING	CW 3410-R5	tonne	375		
E.9	Reflective Crack Maintenance	CW 3250-R5	m	50		
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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
E.10	Sewer Service	CW 2130-R8				
i)	150 mm (SDR-35)					
	a) In a Trench, Class B Bedding, Class 3 Backfill (4-5 m depth)		m	4		
E.11	Sewer Service Risers	CW 2130-R8				
i)	250 mm					
	a) SD-014		vert. m	4		
E.12	Connecting to Existing Manhole	CW 2130-R8				
i)	375 mm (PVC SDR-35)		each	2		
E.13	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R8				
i)	375 mm (PVC SDR-35)		each	4		
E.14	Wastewater Sewer Renewal	CW 2130-R8				
i)	375 mm (PVC SDR-35)					
	a) In a Trench, Class B Bedding, Class 3 Backfill (4-5 m depth)		m	85		
E.15	Pavement Restoration	CW 2130-R8	m²	50		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
E.16	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	4		
E.17	Installation of Precast Concrete Ring Sections	CW 3210-R5	vert. m	4		
E.18	Installation of Cast Iron Lifter Ring Inserts	CW 3210-R5				
i)	38mm		each	3		
ii)	51mm		each	2		
E.19	Adjustment of Existing Curb Stop Boxes	CW 3210-R5	each	3		
	LANDSCAPING					
E.20	Sodding	CW 3510-R7				
i)	width < 600mm		m²	250		
ii)	width > or = 600mm		m²	750		
E	Emo Avenue-MAJOR REHABILITA	TION		1	Subtotal:	1

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.	Stewart Street-Portage Avenue to	<u>l</u>	e-MAJO	l e		<u> </u>
	EARTH AND BASE WORKS					
F.1	Grading of Boulevards	CW 3110-R7	m²	1500		
	ROADWORKS- REMOVALS/RENEWALS					
F.2	Slab Replacement	CW 3230-R4				
i)	150 mm Concrete Pavement (Reinforced)		m²	300		
F.3	Partial Slab Patches	CW 3230-R4				
i)	150 mm Concrete Pavement (Type A)		m²	100		
ii)	150 mm Concrete Pavement (Type B)		m²	150		
iii)	150 mm Concrete Pavement (Type D)		m²	200		
F.4	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	450		
F.5	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	450		
F.6	Miscellaneous Concrete Slab Renewal	CW 3235-R4				
i)	Sidewalk	SD-228A				
	a) Greater than or equal to 5 and less than or equal to 20 sq.m.		m²	20		
	b) Greater than 20 sq.m.		m²	180		
F.7	Concrete Curb Removal	CW 3240-R4				
i)	Lip Curb		m	580		

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ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
		REF.		QUANTITY	PRICE	
F.8	Concrete Curb Installation	CW 3240-R4				
(i	Ramp Curb (15 mm ht)	SD-229A,B,C	m	30		
,	Tramp darb (10 mm m)	05 2207 1,5,0	•••			
;;)	Barrier (100 mm ht, Dowelled)	SD-205,				
"	Dairier (100 min mt, Dowelled)	SD-203, SD206A				
		SDZ00A		000		
	a) Greater than or equal to 3m and		m	230		
	less than or equal to 30 m					
	b) Greater than 30 m		m	350		
	ROADWORKS-NEW					
	CONSTRUCTION					
F.9	Construction of Asphaltic Concrete	CW 3410-R5				
	Pavements					
i)	Main Line Paving					
,	ŭ					
	a) Type IA		tonne	500		
	a) Type II t		torino			
ii)	Tie-ins and Approaches					
"/	Tie-ins and Approaches					
	a) T a 10		4	50		
	a) Type IA		tonne	50		
	b) Type II		tonne	50		
	JOINT AND CRACK SEALING					
F.10	Reflective Crack Maintenance	CW 3250-R5	m	500		
	ASSOCIATED DRAINAGE AND					
	UNDERGROUND WORKS					
F.11	Catch Basin	CW 2130-R8				
i	SD-025		each	1		
''	05-023		Cacil	'		
L 10	Catab Dit	CW 2420 D0				
F.12	Catch Pit	CW 2130-R8				
			_			
i)	SD-023		each	9		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.13	Catch Pit Connection Pipe	CW 2130-R8		50	- 1 1 1 1 1 1	
	одол та обътовани пре					
F.14	Connecting to Existing Catch Basin	CW 2130-R8				
i)	250 mm Catch Pit Lead		each	9		
F.15	Abandoning Existing Drainage Inlets	CW 3210-R5	each	8		
	ADJUSTMENTS					
	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	2		
F.17	Installation of Precast Concrete Ring Sections	CW 3210-R5	vert. m	4		
l l	Installation of Cast Iron Lifter Ring Inserts	CW 3210-R5				
i)	38mm		each	2		
ii)	51mm		each	8		
F.19	Adjustment of Curb and Gutter Inlets	CW 3210-R5	each	8		
	LANDSCAPING					
F.20	Sodding	CW 3510-R7				
i)	width < 600mm		m²	500		
ii)	width > or = 600mm		m²	1000		
F	Stewart Street-MAJOR REHABILIT.	ATION		ı	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		SUMMARY			<u>.</u>	
PART	1 CITY FUNDED WORK					
A	Banting Drive-McBey Avenue to Po MAJOR REHABILITATION					
B Barker Boulevard- #242 Barker Blvd. to Sinnott St MAJOR REHABILITATION						
C	Voyageur Avenue-Bella Vista Cres MAJOR REHABILITATION					
				(total pric	e) PART 1	
PART	2 PROVINCIALLY FUNDED WOR	RK				
D	Sunnyside Boulevard-Assiniboine PAVEMENT RECONSTRUCTION	Ave. to Emo	Ave		Subtotal:	
E	Emo Avenue-Harris Blvd. to Wood MAJOR REHABILITATION	haven Blvd			Subtotal:	
F	Stewart Street-Portage Avenue to I MAJOR REHABILITATION	Livinia Avenu	e-		Subtotal:	
				(total pric	e) PART 2	
TOTAL I	BID PRICE (GST extra)			(in figures)	_	
(in word:	s)					

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

KNOW ALL MEN BY THESE PRESENTS	ГНАТ	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per hereinafter described, for the payment of w	and firmly bound unto THE CITY OF WINNIP cent (10%) of the Total Bid Price set out in the which sum the Principal and Surety bind themsel assigns, jointly and severally, firmly by these pre	Bid Submission lves, their heirs,
WHEREAS the Principal has submitted a B	id to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 30-2004		
PROVINCE OF MANITOBA/CITY OF WINIT 2004 RESIDENTIAL STREET RENEWALS PART 1 BANTING DRIVE AND VARIOUS PART 2 SUNNYSIDE BOULEVARD AND VARIOUS as more fully set out in the Bid Opportunity.	OTHER LOCATIONS VARIOUS OTHER LOCATIONS	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is raccordance with the terms of the Bid, enters into deperformance security for guaranteeing the faith, but otherwise shall remain in full force and effective.	a Contract with ful performance
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: Per:	(Seal)
	(Name of Surety)	(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, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for BID OPPORTUNITY NO. 30-2004 PROVINCE OF MANITOBA/CITY OF WINNIPEG 2004 RESIDENTIAL STREET RENEWALS PART 1 BANTING DRIVE AND VARIOUS OTHER LOCATIONS PART 2 SUNNYSIDE BOULEVARD 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 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 ______ , 20_____ . (Name of Surety) (Attorney-in-Fact) (Seal)

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. 30-2004
PROVINCE OF MANITOBA/CITY OF WINNIPEG 2004 RESIDENTIAL STREET RENEWALS PART 1 BANTING DRIVE AND VARIOUS OTHER LOCATIONS PART 2 SUNNYSIDE BOULEVARD 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 June 11, 2004.

If our customer's Bid is not accepted, and if accepted, when our customer has entered into a Contract with you and has furnished the required performance security for guaranteeing the faithful performance of the Contract.

This Standby Letter of Credit may not be revoked or amended without your prior written approval.

WE HEREBY UNDERTAKE and agree to provide in your favour an irrevocable Standby Letter of Credit in an amount equal to fifty percent (50%) of the Contract Price for the due and proper performance of the Work shown and described in the Bid Opportunity, if our customer's Bid is accepted by you. Such Standby Letter of Credit shall be maintained and continue in full force and effect until the expiration of the warranty period. The Standby Letter of Credit shall be in the form specified in the Bid Opportunity.

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

(Name	of bank or financial institution)
Per:	(Authorized Signing Officer)
Per:	
	(Authorized Signing Officer)