PART A BID SUBMISSION

FORM A: BID (See B7)

1.	Project Title	Grant Avenue – Shate Concrete Repairs and A	ftesbury Boulevard to Kenasto sphalt Overlay	on Boulevard –		
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 un	der 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		sed in the Contract shall have General Conditions unless the c			
5.	Offer		ers to perform the Work in accordid Price, in Canadian funds, set			

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 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
	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

1	DESCRIPTION	SPEC. RFF	UNIT	APPROX.	UNIT PRICE	AMOUNT
		VARD TO KEN			- CONCRETE	
	REPAIRS AND	ASPHALI UVI	ERLAY			
	EARTH AND BASE WORKS Excavation	CW 3110-R7	m³	400		
	Sub-Grade Compaction	CW 3110-R7	m²	450		
	Crushed Sub-base Material	CW 3110-R7				
i)	50 mm - Limestone		tonne	365		
	Supplying and Placing Base Course Material	CW 3110-R7	m³	40		
	Grading of Boulevards	CW 3110-R7	m²	8700		
	Removal of Existing Concrete Bases	CW 3110-R7				
i)	600mm Diameter or Less		each	4		
	DOADWORKS - DEMOVAL S/DENEWALS					
		CW 3230-R4				
i)			m²	710		
	Partial Slab Patches	CW 3230-R4				
i)	200 mm Concrete Pavement (Type A)		m²	40		
ii)	200 mm Concrete Pavement (Type B)		m²	3120		
iii)	200 mm Concrete Pavement (Type C)		m²	45		
iv)	200 mm Concrete Pavement (Type D)		m²	130		
	Slab Replacement - Early Opening (72 hour)	CW 3230-R4				
i)			m²	35		
	Partial Slab Patches	CW 3230-R4				
i)			m²	160		
	Partial Depth Patching of Existing Joints	E13				
i)	Transverse Joints		m	100		
	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	9950		
	i) i) ii) ii) ii) ii) ii) ii) ii) ii) i	EARTH AND BASE WORKS Excavation Sub-Grade Compaction Crushed Sub-base Material i) 50 mm - Limestone Supplying and Placing Base Course Material Grading of Boulevards Removal of Existing Concrete Bases i) 600mm Diameter or Less ROADWORKS - REMOVALS/RENEWALS Slab Replacement i) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches i) 200 mm Concrete Pavement (Type A) ii) 200 mm Concrete Pavement (Type B) iii) 200 mm Concrete Pavement (Type C) iv) 200 mm Concrete Pavement (Type D) Slab Replacement - Early Opening (72 hour) i) 200 mm Concrete Pavement (Plain-Dowelled)	EARTH AND BASE WORKS Excavation CW 3110-R7 Sub-Grade Compaction CW 3110-R7 Crushed Sub-base Material CW 3110-R7 Grading of Boulevards CW 3110-R7 Grading of Boulevards CW 3110-R7 Removal of Existing Concrete Bases CW 3110-R7 i) 600mm Diameter or Less ROADWORKS - REMOVALS/RENEWALS Slab Replacement CHain-Dowelled) Partial Slab Patches CW 3230-R4 ii) 200 mm Concrete Pavement (Type A) iii) 200 mm Concrete Pavement (Type B) Slab Replacement - Early Opening (72 hour) i) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches - Early Opening (72 hour) i) 200 mm Concrete Pavement (Type B) Partial Depth Patching of Existing Joints E13 Transverse Joints Drilled Dowels CW 3230-R4	EARTH AND BASE WORKS Excavation Sub-Grade Compaction Crushed Sub-base Material Supplying and Placing Base Course Material Grading of Boulevards Removal of Existing Concrete Bases CW 3110-R7 Removal of Existing Concrete Bases CW 3230-R4 ROADWORKS - REMOVALS/RENEWALS Slab Replacement CW 3230-R4 Dowelled) Partial Slab Patches CW 3230-R4 Road Wasser CW 3230-R4	REF. QUANTITY REPAIRS AND ASPHALT OVERLAY REPAIRS AND ASPHALT OVERLAY REPAIRS AND ASPHALT OVERLAY	REF. QUANTITY GRANT AVENUE - SHAFTESBURY BOULEVARD TO KENASTON BOULEVARD - CONCRETE REPAIRS AND ASPHALT OVERLAY EARTH AND BASE WORKS Excavation CW 3110-R7 m² 450 Crushed Sub-base Material CW 3110-R7 m² 450 Crushed Sub-base Material CW 3110-R7 m² 450 Crushed Sub-base Material CW 3110-R7 m² 450 Grading of Boulevards CW 3110-R7 m² 8700 Removal of Existing Concrete Bases CW 3110-R7 m² 8700 Removal of Existing Concrete Bases CW 3110-R7 m² 8700 RODOWORKS - REMOVALS/RENEWALS Slab Replacement i) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches CW 3230-R4 ii) 200 mm Concrete Pavement (Type A) m² 40 iii) 200 mm Concrete Pavement (Type B) m² 3120 iii) 200 mm Concrete Pavement (Type D) Slab Replacement - Early Opening (72 hour) CW 3230-R4 i) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches CW 3230-R4 i) 200 mm Concrete Pavement (Type D) Slab Replacement - Early Opening (72 hour) CW 3230-R4 i) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches CW 3230-R4 i) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches CW 3230-R4 - Early Opening (72 hour) j) 200 mm Concrete Pavement (Plain-Dowelled) Partial Slab Patches CW 3230-R4 - Early Opening (72 hour) j) 200 mm Concrete Pavement (Type B) Partial Depth Patching of Existing Joints i) Transverse Joints m 100 Drilled Dowels CW 3230-R4

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
13		Drilled Tie Bars	CW 3230-R4				
	i)	20 M Deformed Tie Bar		each	1500		
	ii)	25 M Deformed Tie Bar		each	7650		
14		Miscellaneous Concrete Slab Removal	CW 3235-R4				
	i)	Bullnose		m²	155		
	ii)	Monolithic Curb and Sidewalk		m²	15		
15		Miscellaneous Concrete Slab Installation	CW 3235-R4				
	i)	Monolithic Median Slab	SD-226A	m²	1080		
	ii)	Bullnose		m²	240		
i	iii)	Monolithic Curb and Sidewalk (1000 mm width)	SD-228B	m²	200		
16		Miscellaneous Concrete Slab Renewal	CW 3235-R4				
	i)	Sidewalk	SD-228A				
		a) Less than or equal to 5 sq.m.		m²	135		
		b) Greater than 5 and less than 20 sq.m.		m²	350		
		c) Greater than 20 sq.m.		m²	680		
17		Concrete Curb Removal	CW 3240-R4				
	i)	Barrier (Separate)		m	5125		
	ii)	Modified Barrier (Integral)		m	20		
i	iii)	Ramp Curb		m	145		
18		Concrete Curb Installation	CW 3240-R4				
	i)	Modified Lip Curb (75 mm ht, Dowelled)	SD-202C	m	20		
	ii)	Ramp Curb (15 mm ht, Dowelled)	SD-229D	m	210		
i	iii)	Splash Strip (150 mm ht, Barrier Curb, Dowelled, 600mm width, Slip Form Paving)	SD-227B	m	4870		
i 19	iv)	Splash Strip (150 mm ht, Modified Barrier Curb, Dowelled, 600mm width) Concrete Curb Renewal	SD-227B SD-203B CW 3240-R4	m	180		
	i)	Barrier (150 mm ht, Dowelled)	SD-205				
		a) 3 m and less		m	40		
		b) Greater than 3m and less than 30 m		m	40		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
20	Supply and Installation of Dowel Assemblies	REF. CW 3310-R8	m	QUANTITY 200		
			'''	200		
21	Construction of Asphaltic Concrete Overlay	CW 3410-R5				
) Main Line Paving					
	a) Type IA		tonne	4700		
i) Tie-ins and Approaches					
	a) Type IA		tonne	520		
22	Construction of Asphaltic Concrete Base	CW 3410-R5	tonne	2550		
23	Course (Type III) Construction of Asphalt Patches	CW 3410-R5	m²	50		
24	Planing of Pavement	CW 3450-R3				
	0 - 50 mm Depth (Asphalt)		m²	1400		
i	5) 50 - 100 mm Depth (Asphalt)		m²	20		
ii	0 - 50 mm Depth (Concrete)		m²	380		
25	Moisture Barrier/Stress Absorption Geotextile Fabric	E11	m²	1700		
	ROADWORKS - NEW CONSTRUCTION Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians Construction of 200 mm Concrete Pavement (Plain-Dowelled)	CW 3310-R8	m²	380		
27	Concrete Curbs, Curb and Gutter, and Splash Strips Construction of Splash Strip (150 mm ht, Barrier Curb, Dowelled, 600mm width, Slip	CW 3310-R8 SD-227B	m	100		
28	Form Paving) 100 mm Concrete Sidewalk	CW 3325-R2	m²	60		
29	JOINT AND CRACK SEALING Longitudinal Joint & Crack Filling (> 25mm in	CW 3250-R5	m	2700		
30	width) Reflective Crack Maintenance	CW 3250-R5	m	6200		
31	ASSOCIATED DRAINAGE AND UNDERGRO Supply of Curb Inlet Frames	CW 3210-R5 E12	each	2		
32	Supply of Curb Inlet Box Covers	CW 3210-R5 E12	each	1		
33	Catch Basin	CW 2130-R8				
) SD-024		each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
34	Catch Pit	CW 2130-R8				
	i) SD-023		each	22		
35	Catch Pit Connection Pipe	CW 2130-R8				
	i) 250 mm					
	a) in a Trench, Class B Type 2 bedding, Class 2 Backfill		m	15		
	b) Trenchless Installation, Class B Type 2 bedding, Class 2 Backfill		m	32		
36	Replacing Existing Manhole Frames & Covers	CW 2130-R8				
	i) AP-004 - Manhole Frame		each	4		
i	ii) AP-005 - Manhole Cover (Solid)		each	2		
i	ii) AP-006 - Manhole Cover (Grated)		each	2		
37	Replacing Existing Catch Basin Frames & Covers	CW 2130-R8				
	i) AP-008 - Barrier Curb and Gutter Inlet		each	2		
i	Frame ii) AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
i	ii) AP-010 - Barrier Curb and Gutter Inlet Box		each	2		
į	AP-011 - Mountable Curb and Gutter Inlet		each	1		
38	Connecting to Existing Manhole	CW 2130-R8				
	i) 250 mm PVC Catch Basin Lead		each	1		
39	Connecting to Existing Catch Basin	CW 2130-R8				
	i) 250 mm PVC Catch Pit Lead		each	1		
40	Abandonment of Existing Drainage Inlets	CW 3210-R5	each	18		
	ADJUSTMENTS					
41	Adjustment of Existing Catchbasins / Manholes	CW 3210-R5	each	4		
42	Installation of Precast Concrete Ring Sections	CW 3210-R5	vert. m	1		
43	Installation of Cast Iron Lifter Ring Inserts	CW 3210-R5				
	i) 38mm		each	5		
i	ii) 51mm		each	14		
i	ii) 64mm		each	2		
i	v) 76mm		each	8		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT	
		REF.		QUANTITY			
44	Adjustment of Existing Watermain Valve Boxes	CW 3210-R5	each	8			
45	Adjustment of Existing Curb Stop Boxes	CW 3210-R5	each	4			
46	Adjustment of Existing Curb Inlets	CW 3210-R5 E12					
i)	Adjustment of Curb Inlets		each	2			
	LANDSCAPING						
47	Sodding	CW 3510-R7					
i)	width < 600mm		m²	3750			
ii)	width > or = 600mm		m²	4950			
TOTAL BID PRICE (GST extra) (in figures) \$							
(in words)							
(3.23)							

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

KNOW ALL MEN BY THESE PRESENTS	STHAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten perhereinafter described, for the payment of	d and firmly bound unto THE CITY OF WINNIPE (ercent (10%) of the Total Bid Price set out in the Bi which sum the Principal and Surety bind themselved assigns, jointly and severally, firmly by these present	id Submission es, their heirs,
WHEREAS the Principal has submitted a	Bid to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 89-2004		
GRANT AVENUE – SHAFTESBURY BOUREPAIRS AND ASPHALT OVERLAY	JLEVARD TO KENASTON BOULEVARD – CONCR	ETE
as more fully set out in the Bid Opportunity	y.	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	obligation is such that if the Bid of the Principal is no n accordance with the terms of the Bid, enters into a ed performance security for guaranteeing the faithfuid, but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal an	d 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) By:	(Seal)

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. 89-2004 GRANT AVENUE - SHAFTESBURY BOULEVARD TO KENASTON BOULEVARD - CONCRETE REPAIRS AND ASPHALT OVERLAY 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) (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. 89-2004
GRANT AVENUE – SHAFTESBURY BOULEVARD TO KENASTON BOULEVARD – CONCRETE REPAIRS AND ASPHALT OVERLAY
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 writte demand for payment made upon us by you. It is understood that we are obligated under this Standb 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 suc 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 upo it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it b made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Standb 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 14, 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)