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

1.	Contract Title	GRANT AVENUE – CÒNC RESURFACING GRANT AVENUE (WESTE	RTHBOUND): STAFFORD STREET TO RETE REPAIRS AND ASPHALT SOUND): PEMBINA HIGHWAY TO DNCRETE REPAIRS AND ASPHALT
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 authori the Bidder for purposes of	zes the following contact person to represent the Bid.
		Contact Person	Title
		Telephone Number	Facsimile Number
4.	Definitions	All capitalized terms used ascribed to them in the Ger	d in the Contract shall have the meanings neral Conditions.
5.	Offer		to perform the Work in accordance with the Price, in Canadian funds, set out on Form B:

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 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.

(I S th	Signatures	In witness whereof the Bidder or the Bidder's authorized official officials have signed this
		day of , 20
	(If no corporate seal) 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	l	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α		PEMBINA HIGHWAY (NORTHBOUND) - STAFI RESURFACING		O GRAN		NCRETE REPA	IRS AND ASPHALT
		EARTH AND BASE WORKS					
A.1		Excavation	CW 3110-R10	m³	250		
A.2		Supplying and Placing Base Course Material	CW 3110-R10, E8	m³	250		
A.3		Grading of Boulevards	CW 3110-R10	m²	110		
		ROADWORKS - RENEWALS					
A.4		Pavement Removal	CW 3110-R10				
	i)	Asphalt Pavement		m²	100		
A.5		Slab Replacement	CW 3230-R5				
	i)	230 mm Concrete Pavement (Plain-Dowelled)		m²	400		
A.6		Partial Slab Patches	CW 3230-R5				
	i)	230 mm Concrete Pavement (Type A)		m²	5		
	ii)	230 mm Concrete Pavement (Type B)		m²	400		
	iii)	230 mm Concrete Pavement (Type C)		m²	5		
	iv)	230 mm Concrete Pavement (Type D)		m²	50		
A.7		Slab Replacement - Early Opening (72 hour)	CW 3230-R5				
	i)	230 mm Concrete Pavement (Plain-Dowelled)		m²	250		
A.8		Partial Slab Patches - Early Opening (72 hour)	CW 3230-R5				
	i)	230 mm Concrete Pavement (Type A)		m²	5		
	ii)	230 mm Concrete Pavement (Type B)		m²	310		
	iii)	230 mm Concrete Pavement (Type C)		m²	5		
	iv)	230 mm Concrete Pavement (Type D)		m²	30		
A.9		Drilled Dowels	CW 3230-R5				
	i)	19.1 mm Diameter		each	100		
	ii)	28.6 mm Diameter		each	2,250		

JNIT PRIC	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - RENEWALS (Cont'd.)					
A.10	Drilled Tie Bars	CW 3230-R5				
i)	20 M Deformed Tie Bar		each	600		
ii)	25 M Deformed Tie Bar		each	1,550		
A.11	Miscellaneous Concrete Slab Removal	CW 3235-R6				
i)	Sidewalk		m²	450		
A.12	Miscellaneous Concrete Slab Installation	CW 3235-R6				
i)	Bullnose	SD-227C	m²	50		
ii)	Monolithic Curb and Sidewalk	SD-228B, E10	m²	1,550		
A.13	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
i)	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	25		
	b) 5 sq.m. to 20 sq.m.		m²	20		
A.14	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m²	50		
A.15	Removal of Precast Sidewalk Blocks	CW 3235-R6	m²	60		
A.16	Concrete Curb Removal	CW 3240-R6				
i)	Barrier (Separate)		m	850		
A.17	Concrete Curb Installation	CW 3240-R6				
i)	Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	30		
ii)	Splash Strip (150 mm ht, Barrier Curb, Dowelled, 600 mm width)	SD-227B	m	60		
A.18	Concrete Curb Renewal	CW 3240-R6				
i)	Barrier (150 mm ht, Dowelled)	SD-205,				
	a) Less than 3 m	SD206A	m	60		
	b) 3 m to 30 m		m	20		
ii)	Curb Ramp (10 mm ht, Dowelled)	SD-229 E	m	70		
A.19	Supply and Installation of Dowel Assemblies	CW 3310-R11	m	60		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - RENEWALS (Cont'd.)					
A.20	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
i)	Main Line Paving					
	a) Type IA		tonne	2,600		
ii)	Tie-ins and Approaches					
	a) Type IA		tonne	230		
A.21	Planing of Pavement	CW 3450-R5				
i)	50 - 100 mm Depth (Asphalt)		m²	12,000		
	ROADWORKS - NEW CONSTRUCTION					
A.22	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R11				
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	60		
	JOINT AND CRACK SEALING					
A.23	Reflective Crack Maintenance	CW 3250-R6	m	4,100		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.24	Catch Pit	CW 2130-R10				
i)	SD-023		each	3		
A.25	Remove and Replace Existing Catch Basin	CW 2130-R10				
i)	SD-024		each	5		
A.26	Replacing Standard Frames & Covers	CW 2130-R10				
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		
iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
	I.					

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
A.27	Abandoning Existing Drainage Inlets	CW 2130-R10	each	1		
A.28	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
A.29	Replacing Existing Risers	CW 2130-R10				
i)	Pre-cast Concrete Risers		vert. m	1		
A.30	Lifter Rings	CW 3210-R7				
i)	51mm		each	5		
A.31	Adjustment of Valve Boxes	CW 3210-R7	each	15		
A.32	Valve Box Extensions	CW 3210-R7	each	2		
A.33	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	2		
	LANDSCAPING					
A.34	Sodding	CW 3510-R9				
i)	width < 600mm		m²	10		
ii)	width > or = 600mm		m²	100		
Α	PEMBINA HIGHWAY (NORTHBOUND) - STAFI CONCRETE REPAIRS AND ASPHALT RESUR	T AVENUE,	Sub-Total:			

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	GRANT AVENUE (WESTBOUND) - PEMBINA OVERLAY	HIGHWAY TO ST	AFFORD		CRETE REPAIR	S AND ASPHALT
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R10	m³	260		
B.2	Supplying and Placing Base Course Material	CW 3110-R10, E8	m³	260		
B.3	Grading of Boulevards	CW 3110-R10	m²	1,200		
	ROADWORKS - REMOVALS/RENEWALS					
B.4	Pavement Removal	CW 3110-R10				
i)	Concrete Pavement		m²	390		
B.5	Slab Replacement	CW 3230-R5				
i)	230 mm Concrete Pavement (Plain-Dowelled)		m²	400		
B.6	Partial Slab Patches	CW 3230-R5				
i)	230 mm Concrete Pavement (Type A)		m²	9		
ii)	230 mm Concrete Pavement (Type B)		m²	200		
iii)	230 mm Concrete Pavement (Type C)		m²	50		
iv)	230 mm Concrete Pavement (Type D)		m²	200		
B.7	Slab Replacement - Early Opening (72 hour)	CW 3230-R5				
i)	230 mm Concrete Pavement (Plain-Dowelled)		m²	200		
B.8	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R5				
i)	230 mm Concrete Pavement (Type A)		m²	10		
ii)	230 mm Concrete Pavement (Type B)		m²	180		
iii)	230 mm Concrete Pavement (Type C)		m²	20		
iv)	230 mm Concrete Pavement (Type D)		m²	105		
B.9	Drilled Dowels	CW 3230-R5				
i)	19.1 mm Diameter		each	100		
ii)	28.6 mm Diameter		each	1,440		

UNIT PRIC		ODEO	118"=	ADDDOV	LINIT DDICE	ANACHAIT
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - REMOVALS/RENEWALS (Cont'd.)					
B.10	Drilled Tie Bars	CW 3230-R5				
i)	20 M Deformed Tie Bar		each	400		
ii)	25 M Deformed Tie Bar		each	1,100		
B.11	Miscellaneous Concrete Slab Installation	CW 3235-R6				
i)	Monolithic Median Slab	SD-226A	m²	50		
ii)	Sidewalk	SD-228A	m²	40		
B.12	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
i)	Median Slab	SD-227A	m²	15		
ii)	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	15		
	b) 5 sq.m. to 20 sq.m.		m²	110		
	c) Greater than 20 sq.m.		m²	305		
B.13	Removal of Precast Sidewalk Blocks	CW 3235-R6	m²	25		
B.14	Concrete Curb Removal	CW 3240-R6				
i)	Barrier (Integral)		m	710		
B.15	Planing of Existing Monolithic Concrete Barrier Curb	E12	m	710		
B.16	Concrete Curb Installation	CW 3240-R6				
i)	Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	5		
ii)	Splash Strip (150 mm ht, Barrier Curb, Dowelled, 600 mm width)	SD-227B	m	1,450		
iii)	Splash Strip (150 mm ht, Modified Barrier Curb, Dowelled, 600 mm width)	SD-227B SD-203B	m	15		
B.17	Concrete Curb Renewal	CW 3240-R6				
i)	Barrier (150 mm ht, Dowelled)	SD-205, SD206A				
	a) 3 m to 30 m		m	10		
ii)	Curb Ramp (10 mm ht, Dowelled)	SD-229 E	m	15		
	ı		l	l .		

NIT PRIC	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
	ROADWORKS - REMOVALS/RENEWALS	REF.		QUANTITY		
	(Cont'd.)					
B.18	Supply and Installation of Dowel Assemblies	CW 3310-R11	m	150		
B.19	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
i)	Main Line Paving					
	a) Type IA		tonne	1,450		
ii)	Tie-ins and Approaches					
	a) Type IA		tonne	40		
B.20	Planing of Pavement	CW 3450-R5				
i)	50 - 100 mm Depth (Asphalt)		m²	330		
	ROADWORKS - NEW CONSTRUCTION					
B.21	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R11				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	400		
	JOINT AND CRACK SEALING					
B.22	Reflective Crack Maintenance	CW 3250-R6	m	2,000		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.23	Catch Pit	CW 2130-R10				
i)	SD-023		each	1		
B.24	Remove and Replace Existing Catch Basin	CW 2130-R10				
i)	SD-024		each	5		
B.25	Replacing Standard Frames & Covers	CW 2130-R10				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	1		
iii)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	3		
iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	3		

The City of Winnipeg 78-2007 Bid Opportunity

### FORM B: PRICES

(SEE B8)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ADJUSTMENTS					
B.26	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	1		
B.27	Replacing Existing Risers	CW 2130-R10				
i)	Pre-cast Concrete Risers		vert. m	1		
B.28	Lifter Rings	CW 3210-R7				
i)	51 mm		each	1		
B.29	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	3		
	LANDSCAPING					
B.30	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	100		
ii)	width > or = 600 mm		m²	1,100		
В	GRANT AVENUE (WESTBOUND) - PEMBINA HIGHWAY TO STAFFORD STREET, CONCRETE REPAIRS AND ASPHALT OVERLAY					

The City of Winnipeg 78-2007 Bid Opportunity

#### FORM B: PRICES

(SEE B8)

UNIT PRI	CES		,				
ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SUMMA	RY					
Α		A HIGHWAY (NORTHBOUND) - STAFF ETE REPAIRS AND ASPHALT RESURF		TO GRAN	T AVENUE,	Sub-Total:	
В		AVENUE (WESTBOUND) - PEMBINA H ETE REPAIRS AND ASPHALT OVERLA		TAFFORD	STREET,	Sub-Total:	
TOTAL B	ID PRICE	(GST extra)		(in figu	ures)		
(in words)	)			·			

(Seal)

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#### FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS T	HAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten perc	and firmly bound unto <b>THE CITY OF WINNIPEG</b> cent (10%) of the Total Bid Price set out in the Bid be Principal and Surety bind themselves, their heirs atly and severally, firmly by these presents.	hereinafter
WHEREAS the Principal has submitted a Bi	d to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 78-2007		
REPAIRS AND ASPHALT RESURFACING	TAFFORD STREET TO GRANT AVENUE – CONCI	
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required	igation is such that if the Bid of the Principal is not a accordance with the terms of the Bid, enters into a C performance security for guaranteeing the faithful p but otherwise shall remain in full force and effect.	ontract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness)	Per:	(Seal)
	Per:	
	(Name of Surety)	

Ву:

(Attorney-in-Fact)

Template Version: C420061215

#### 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 <b>THE CITY OF WINNIPEG</b> to become bound as Surety for the Principal,
(Name of Bidder)
(Place)
the Bidder to you on, 20 for
BID OPPORTUNITY NO. 78-2007
PEMBINA HIGHWAY (NORTHBOUND): STAFFORD STREET TO GRANT AVENUE – CONCRETE REPAIRS AND ASPHALT RESURFACING GRANT AVENUE (WESTBOUND): PEMBINA HIGHWAY TO STAFFORD STREET – 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)
By: (Seal)

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# 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 Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY – BID OPPORTUNITY NO. 78-2007
PEMBINA HIGHWAY (NORTHBOUND): STAFFORD STREET TO GRANT AVENUE – CONCRETE REPAIRS AND ASPHALT RESURFACING GRANT AVENUE (WESTBOUND): PEMBINA HIGHWAY TO STAFFORD STREET – 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 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 fo 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.

Template Version: C420061215

# 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 May 12, 2007.

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)	