FORM A: BID (See B7)

1.	Contract Title	Street Program: Bishop	ba/City of Winnipeg 2007 Reg Grandin Boulevard Eastbour levard Rehabilitation and Vic	nd – St. Anne's
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 ur	der the above name.	
3.	Contact Person	The Bidder hereby aut the Bidder for purposes	norizes the following contact of the Bid.	person to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms ascribed to them in the	used in the Contract shall General Conditions.	have the meanings
5.	Offer		ers to perform the Work in a Bid Price, in Canadian funds o.	

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.

12.	Signatures	In witness whereof the Bidder or the Bidder's authorized official or officials have signed this
		, 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

FORM B: PRICES (SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
Α	Bishop Grandin Boulevard Rehabilitation - St. Anne's Road to Lakewood Boulevard							
	EARTH AND BASE WORKS							
A1	Excavation	CW 3110-R10	m³	130.0				
A2	Sub-Grade Compaction	CW 3110-R10	m²	150.0				
А3	Crushed Sub-base Material	CW 3110-R10						
	i) 50 mm - Limestone		tonne	100.0				
A4	Supplying and Placing Base Course Material	CW 3110-R10, E11	m³	100.0				
A5	Grading of Boulevards	CW 3110-R10	m²	1000.0				
A6	Ditch Excavation	CW 3110-R10	m³	100.0				
A7	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	150.0				
	ROADWORKS - REMOVALS/RENEWALS							
A8	Slab Replacement	CW 3230-R5						
	i) 200 mm Concrete Pavement (Reinforced)		m²	50.0				
A9	Partial Slab Patches	CW 3230-R5						
	i) 200 mm Concrete Pavement (Type A)		m²	50.0				
	ii) 200 mm Concrete Pavement (Type B)		m²	965.0				
i	ii) 200 mm Concrete Pavement (Type C)		m²	15.0				
i	v) 200 mm Concrete Pavement (Type D)		m²	50.0				

FORM B: PRICES (SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A10	Slab Replacement - Early Opening (24 hour)	CW 3230-R5				
	i) 200 mm Concrete Pavement (Reinforced)		m²	50.0		
A11	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R5				
	i) 200 mm Concrete Pavement (Type A)		m²	5.0		
i	i) 200 mm Concrete Pavement (Type B)		m²	100.0		
A12	Slab Replacement - Early Opening (72 hour)	CW 3230-R5				
	i) 200 mm Concrete Pavement (Reinforced)		m²	45.0		
A13	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R5				
	i) 200 mm Concrete Pavement (Type A)		m²	10.0		
i	i) 200 mm Concrete Pavement (Type B)		m²	115.0		
A14	Drilled Dowels	CW 3230-R5				
	i) 19.1 mm Diameter		each	2300		
A15	Drilled Tie Bars	CW 3230-R5				
	i) 20 M Deformed Tie Bar		each	1110		
i	i) 25 M Deformed Tie Bar		each	2100		
A16	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
	i) Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	15.0		
	b) 5 sq.m. to 20 sq.m.		m²	50.0		
i	i) Bullnose	SD-227C	m²	10.0		

(SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A17	Concrete Curb Renewal	CW 3240-R6				
i)	Barrier (150mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m	ODZOOA	m	10.0		
	b) 3 m to 30 m		m	25.0		
ii)	Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	10.0		
iii)	Curb and Gutter (150 mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200				
	a) Less than 3 m		m	50.0		
	b) 3 m to 30 m		m	15.0		
iv)	Renewal of Curb and Gutter (120mm ht, Mountable, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200, SD- 201, E12				
	a) Less than 3 m		m	100.0		
	b) 3 m to 30 m		m	95.0		
	c) Greater than 30 m		m	45.0		
v)	Curb and Gutter (15 mm ht, Lip Curb, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200				
	a) 3 m to 30 m		m	16.0		
vi)	Curb Ramp (10 mm ht, Dowelled)	SD-229E	m	10.0		
A18	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	5.0		
A19	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
i)	Main Line Paving					
	a) Type IA		tonne	2340.0		
ii)	Tie-ins and Approaches					
	a) Type IA		tonne	100.0		
A20	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	10000.0		
ii)	50 - 100 mm Depth (Asphalt)		m²	1000.0		
A21	Pavement Patching	E13	m²	100.0		

(SEE B8)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.	CIVII	QUANTITY	JIVIT I NICE	AWOUNT
A22	Partial Depth Planing of Existing Joints	E14	m²	150.0		
	Asphalt Patching of Full and Partial-Depth Concrete Repairs	E15	tonne	30.0		
	ROADWORKS - NEW CONSTRUCTION					
	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R11				
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	150.0		
	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R11				
	Construction of Curb and Gutter (120 mm ht, Mountable, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200, E12	m	35.0		
	JOINT AND CRACK SEALING					
A26	Reflective Crack Maintenance	CW 3250-R6	m	4000.0		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A27	Replacing Standard Frames & Covers	CW 2130-R11				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
· /	AP-005 - Standard Solid Cover for Standard Frame		each	2		
· /	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
A28	Connecting to Existing Catch Basin	CW 2130-R11				
i)	250mm Drainage Connection Pipe		each	5		
	ADJUSTMENTS					
	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
A30	Replacing Existing Risers	CW 2130-R11				
i)	Pre-cast Concrete Risers		vert. m	0.5		
	LANDSCAPING					
A31	Sodding	CW 3510-R9				
i)	width < 600mm		m²	1000.0		
А	Bishop Grandin Boulevard Rehabilitation -	St. Anne's Roa	ad to Lak	rewood Boulev	Subtotal:	

(SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	Bishop Grandin Multi-Use Pathway - Seine	<u>e</u>				
	EARTH AND BASE WORKS					
B1	Clearing and Grubbing	CW 3010-R4	ha	0.1		
B2	Excavation	CW 3110-R10	m³	900.0		
В3	Sub-Grade Compaction	CW 3110-R10	m²	2150.0		
B4	Crushed Sub-base Material	CW 3110-R10				
i)	50 mm - Limestone		tonne	845.0		
B5	Supplying and Placing Base Course Material Limestone	CW 3110-R10	m³	140.0		
B6	Grading of Boulevards	CW 3110-R10	m²	2000.0		
В7	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	2150.0		
	MULTI-USE PATHWAY-NEW CONSTRUCTION					
B8	Miscellaneous Concrete Slab Installation	CW 3235-R6				
i)	Sidewalk	SD-228A	m²	30.0		
В9	Construction of Asphaltic Concrete Pavements	CW 3410-R7				
i)	Main Line Paving					
	a) Type IA		tonne	400.0		
	JOINT AND CRACK SEALING					
B10	Reflective Crack Maintenance	CW 3250-R6	m	150.0		
	ADJUSTMENTS					
B11	Replacing Existing Risers	CW 2130-R11				
i)	Pre-cast concrete risers		vert. m	1.0		
B12	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
	LANDSCAPING					
B13	Sodding	CW 3510-R9				
i)	width < 600mm		m²	200.0		
ii)	width > or = 600mm		m²	1800.0		
В	Bishop Grandin Multi-Use Pathway - Seine	River to Shore	hill Driv	e	Subtotal:	

FORM B: PRICES (SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	Victoria Avenue East Reconstruction - Fro	m Kanata Stree	t to Roa	noke Street		
	EARTH AND BASE WORKS					
C1	Excavation	CW 3110-R10	m³	1350.0		
C2	Sub-Grade Compaction	CW 3110-R10	m²	2700.0		
СЗ	Crushed Sub-base Material	CW 3110-R10				
ij	50 mm - Limestone		tonne	1780.0		
C4	Supplying and Placing Base Course Material	CW 3110-R10, E11	m³	275.0		
C5	Grading of Boulevards	CW 3110-R10	m²	2000.0		
C6	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	2700.0		
	ROADWORKS - REMOVALS/RENEWALS					
C7	Pavement Removal	CW 3110-R10				
i)	Concrete Pavement		m²	2450.0		
C8	Slab Replacement	CW 3230-R5				
i)	150 mm Concrete Pavement (Reinforced)		m²	65.0		
C9	Drilled Dowels	CW 3230-R5				
ij	19.1 mm Diameter		each	40		
C10	Drilled Tie Bars	CW 3230-R5				
ij	20 M Deformed Tie Bar		each	30		
C11	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
ij	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	40.0		
	b) 5 sq.m. to 20 sq.m.		m²	125.0		
	c) Greater than 20 sq.m.		m²	250.0		
C12	Adjustment of Precast Sidewalk Blocks	CW 3235-R6	m²	15.0		

(SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C13	Supply of Precast Sidewalk Blocks	CW 3235-R6	m²	15.0		
C14	Concrete Curb Renewal	CW 3240-R6				
i)	Barrier (150mm ht, Dowelled)	SD-205, SD206A				
	a) Less than 3 m		m	20.0		
ii)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	20.0		
iii)	Curb Ramp (10mm ht, type)	SD-229 E	m	10.0		
C15	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	10.0		
	ROADWORKS - NEW CONSTRUCTION					
C16	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R11				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	2450.0		
C17	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R11				
i)	Construction of Barrier (180 mm ht, Separate) Slip-form Paving	SD-203A	m	620.0		
ii)	Construction of Modified Barrier (180 mm ht, Dowelled)	SD-203B	m	60.0		
iii)	Construction of Lip Curb (40 mm ht, Tied)	SD-202B	m	25.0		
iv)	Construction of Curb Ramp (10 mm ht, Dowelled)	SD-229E	m	20.0		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C18	Catch Basin	CW 2130-R11				
i)	SD-024		each	2		
C19	Drainage Connection Pipe	CW 2130-R11	m	20.0		
C20	Connecting to Existing Catch Basin	CW 2130-R11				
i)	250 mm Drainage Connection Pipe		each	2		
C21	Abandoning Existing Drainage Inlets	CW 2130-R11	each	2		
C22	Installation of Subdrains	CW 3120-R1	m	520.0		

(SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
C23	Replacing Existing Risers	CW 2130-R11				
i)	Pre-cast concrete risers		vert. m	1.0		
C24	Adjustment of Valve Boxes	CW 3210-R7	each	2		
C25	Adjustment of Curb Stop Boxes	CW 3210-R7	each	5		
C26	Curb Stop Extensions	CW 3210-R7	each	5		
	LANDSCAPING					
C27	Sodding	CW 3510-R9				
i)	width < 600mm		m²	100.0		
ii)	width > or = 600mm		m²	1900.0		
С	Victoria Avenue East Reconstruction - Fro	noke Street	Subtotal:			

(SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	s					
Α	Bishop Grandin Boulevard Rehabilitation -	St. Anne's Ro	ad to Lak	xewood Boulev	Subtotal:	
В	Bishop Grandin Multi-Use Pathway - Seine	River to Shore	hill Drive	е	Subtotal:	
С	Victoria Avenue East Reconstruction - Fron	m Kanata Stree	et to Roa	noke Street	Subtotal:	
					Total:	
TOTAL B	ID PRICE (GST extra)		(in figures)		
(in words)						

(Seal)

Template Version: C420061215

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	and firmly bound unto THE CITY OF WINNIPEG cent (10%) of the Total Bid Price set out in the Bid he Principal and Surety bind themselves, their heir ntly and severally, firmly by these presents.	d hereinafter
WHEREAS the Principal has submitted a B	id to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 182-2007		
Boulevard Eastbound – St. Anne's Road to Reconstruction	2007 Regional and Local Street Program: Bishop G Lakewood Boulevard Rehabilitation and Victoria Av	
as more fully set out in the Bid Opportunity.		
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 not accordance with the terms of the Bid, enters into a deperformance security for guaranteeing the faithful, but otherwise shall remain in full force and effect.	Contract 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)	(01)
(Witness)	Per:	(Seal)
	(Name of Surety)	

Ву:

(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. 182-2007 The Province of Manitoba/City of Winnipeg 2007 Regional and Local Street Program: Bishop Grandin Boulevard Eastbound - St. Anne's Road to Lakewood Boulevard Rehabilitation and Victoria Avenue East Reconstruction 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: (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 Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY – BID OPPORTUNITY NO. 182-2007
The Province of Manitoba/City of Winnipeg 2007 Regional and Local Street Program: Bishop Grandin Boulevard Eastbound – St. Anne's Road to Lakewood Boulevard Rehabilitation and Victoria Avenue East Reconstruction
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 writter 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 August 19, 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:		
1 01.	(Authorized Circuing Officer)	
	(Authorized Signing Officer)	
Per:		
	(Authorized Signing Officer)	