The City of Winnipeg Bid Opportunity No. 536-2004

PART A

BID SUBMISSION

FORM A: BID (See B7)

1.	Project Title	MARYLAND TWIN BRIDGES BRIDGE REHABILITATION	S REHABILITATION PROJEC	T - WEST
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	e above name.	
3.	Contact Person	The Bidder hereby authorizes the Bidder for purposes of the	the following contact person to Bid.	o represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions		n the Contract shall have the al Conditions unless the contex	
5.	Offer		perform the Work in accordance, in Canadian funds, set out o	

Template V	ersion: C020040901	
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 forty-five (45) 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

IT PRIC	ZES	(SEE	- /			
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
1	Mobilization and Demobilization	E4	Lump Sum	100%	Lump Sum	
2	Traffic and Pedestrian Control and Detour Diversion Works	E5	Lump Sum	100%	Lump Sum	
3	Excavation	E6	Lump Sum	100%	Lump Sum	
4	Structural Concrete and Other Removals	E7	Lump Sum	100%	Lump Sum	
5	Hydrodemolition	E7	Lump Sum	100%	Lump Sum	
6	Electrical Conduit and Reinforced Concrete Encasement	E8	Lump Sum	100%	Lump Sum	
7	Supplying and Placing Reinforcing Steel	E9	kg	72694.0		
8	Install Reinforcing Steel into Existing Concrete	E9	each	1196		
9	Supply and Installation of Expansion Joints	E10	Lump Sum	100%	Lump Sum	
10	Supply and Place Concrete	E11				
	i) Bridge Sidewalk		Lump Sum	100%	Lump Sum	
	ii) Bridge Deck Upper Lift		Lump Sum	100%	Lump Sum	
	iii) Safety Barriers		Lump Sum	100%	Lump Sum	
	iv) Bridge Approach Sidewalks		Lump Sum	100%	Lump Sum	
	v) Expansion Joint Nosings		Lump Sum	100%	Lump Sum	

		(SEE B	9)			
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
11	Supply and Installation of Anchor Units for Bridge Lighting Poles, Pedestrian Handrail, and BR1	REF. E11	Lump Sum	QUANTITY 100%	Lump Sum	
	Posts		Gam			
12	Supply and Installation of Epoxy Coated Dowels and Galvanized Expansion Sleeves	E11	Lump Sum	100%	Lump Sum	
13	Crushed Sub-Base Material	E12 CW 3110-R7				
	i) 50 mm Limestone		tonne	5.0		
14	Supplying and Placing Base Course Material	E12 CW 3110-R7	m³	15.0		
15	Epoxy Injection of Girder Cracks	E13	m	50.0		
16	Migrating Corrosion Inhibitor	E13	m²	1591.0		
17	Supply and Installation of Aluminum Pedestrian Rail and Life Preserver Enclosure	E14	Lump Sum	100%	Lump Sum	
18	Transition Curb Installation	E15	m	4.0		
19	Navigation Lights	E16	Lump Sum	100%	Lump Sum	
20	Grading of Boulevards	CW 3110-R7	m²	30.0		
21	Sodding	CW 3510-R8				
	i) Width > 600 mm		m²	30		
22	Installation of Barrier Posts	E18 CW 3650-R4	each	7		
23	Installation of Barrier Rail	E18 CW 3650-R4	m	212.8		

(SEE B9) JNIT PRICES							
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT	
24	Salvaging Existing Barrier Rail	REF. E18 CW 3650-R4	m	QUANTITY 156.4			
25	Salvaging Existing Traffic Rail Posts: BR1 - Type C	E18 CW 3650-R4	each	42			
26	Supply Non-City Supplied Aluminum Barrier Components	E18	Lump Sum	100%	Lump Sum		
27	Install Traffic Rail Posts - BR1 - Type C	E18	each	49			
28	St. James Bridge Southbound Median Bull-nose Works	E19	Lump Sum	100%	Lump Sum		
	Surface Works						
29	Excavation	CW 3110-R7	m³	15.0			
30	Grading of Boulevards	CW 3110-R7	m²	288.0			
31	Supplying and Placing Base Course Material	CW 3110-R7	m³	15.0			
32	Concrete Curb Removal	CW 3240-R5					
	i) Barrier		m	93.3			
	ii) Ramp Curb		m	1.8			
33	Concrete Curb Installation	CW 3240-R5					
	i) Barrier SD-205	SD-205	m	73.3			
	ii) Ramp Curb SD-229B	SD-229A,B,C	m	1.8			
	iii) Splash Strip SD-227B	SD-227B	m	41.0			

		(SEE E	39)			
UNIT PRIC	DESCRIPTION Miscellaneous Concrete Slab Removal	SPEC. REF. CW 3235-R5	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	i) Sidewalk		m²	86.9		
	ii) Bullnose		m²	2.0		
35	Miscellaneous Concrete Slab Installation	CW 3235-R5				
	i) Sidewalk SD-228A		m²	81.6		
	ii) Bullnose		m²	2.0		
36	100 mm Concrete Sidewalk	CW 3325-R2	m²	54.9		
37	Partial Slab Patches	CW 3230-R4				
	a) Class A					
	i) 200 mm Concrete Pavement		m²	2.0		
	b) Class B					
	ii) 200 mm Concrete Pavement		m²	31.5		
38	Drilled Dowels - 19.1 mm	CW 3230-R4	each	58		

INIT PRIC		(SEE E	99)			
ITEM 39	DESCRIPTION Drilled Tie Bars	SPEC. REF. CW 3230-R4	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
55		011 3230-114				
	i) 20 mm		each	22		
	ii) 25 mm		each	115		
40	Planing of Pavement	CW 3450-R3				
	i) 0 - 50 mm Depth (Asphalt)		m²	1200		
41	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i) Main Line Paving		tonne	144		
42	Sodding	CW 3510-R8				
	i) Width > 600 mm		m²	300		
43	Reflective Crack Maintenance	CW 3250-R6	m	100.0		
OTAL BI	D PRICE (GST extra)	(in	figures) \$	§		
n 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. 536-2004

MARYLAND TWIN BRIDGES REHABILITATION PROJECT - WEST BRIDGE REHABILITATION

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:		
	(Name of Principal)	
	Per:	(Seal)
(Witness)	Per:	
	(Name of Surety)	
	By: (Attorney-in-Fact)	(Seal)

_____ of

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_____ , 20_____ for

BID OPPORTUNITY NO. 536-2004

MARYLAND TWIN BRIDGES REHABILITATION PROJECT - WEST BRIDGE REHABILITATION

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 forty-five (45) 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) (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 OPPORTUNITY NO. 536-2004

MARYLAND TWIN BRIDGES REHABILITATION PROJECT - WEST BRIDGE REHABILITATION

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 March 31, 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)