#### FORM A: BID (See B8)

#### 1. Project Title KENASTON UNDERPASS PROJECT

		KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18
		RAILWAY BRIDGE CONSTRUCTION
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 authorizes the following contact person to represent the Bidder for purposes of the Bid.
		Contact Person Title
		Telephone Number Facsimile Number
4.	Definitions	All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions and unless the context otherwise requires.
5.	Offer	The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B (R1): Prices, appended hereto.

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6.	Bid Security	In accordance with 11.1, the Bidder encloses bid security in the form of:				
		a bid bond (Form G1 : Bid Bond and Agreement to Bond)				
	(Choose one)	an irrevocable standby letter of credit (Form G2 (R1): 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.				

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12.

Signatures	In witness whereof the Bidder or the Bidder's officials have signed this	s authorized official o
	day of	, 20
Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials	
(Witness)		
(Witness)	(Print here name and official capacity of individual who	se signature appears above)
	(Print here name and official capacity of individual who	ose signature appears above)

SEAL

## FORM B (R1): PRICES (See B9)

KENASTON UNDERPASS PROJECT

#### KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18

#### RAILWAY BRIDGE CONSTRUCTION

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	BRIDGE WORKS					
1	Site Work	E4	L.S.	100%		
2	Excavation	E14	L.S.	100%		
3	Backfill	E15	L.S.	100%		
4	Precast Concrete Piles	E10				
	i) Supply ii) Drive		m m	1560 1560		
5	Supply and Install Rock-Socketed Caissons	E11	L.S.	100%		
6	Structural Concrete	E5				
	<ul> <li>i) Abutment Working Slab</li> <li>ii) Abutment Pile Caps</li> <li>iii) Abutment Backwalls</li> <li>iv) Abutment Wingwalls</li> <li>v) Pier Pile Caps</li> <li>vi) Trainman's Walkway</li> </ul>		m <sup>3</sup> m <sup>3</sup> m <sup>3</sup> m <sup>3</sup> m <sup>3</sup> m <sup>3</sup>	14 201 100 95 60 143		
7	Supply Reinforcing Steel	E6				
	i) Abutments ii) Pier Pile Caps iii) Trainman's Walkway		kg kg kg	31,119 8,913 8,671		
8	Place Reinforcing Steel	E6				
	i) Abutments ii) Pier Pile Caps iii) Trainman's walkway		kg kg kg	31,119 8,913 8,671		

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## FORM B (R1): PRICES (See B9)

#### KENASTON UNDERPASS PROJECT

#### KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18

#### RAILWAY BRIDGE CONSTRUCTION

ITEM NO.	DESCRIPTION	ON	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
9	Bearings		E9		<b>Q</b> 07		
	i)	Supply and Install Girder Expansion Bearing Pads		Each	32		
	ii)	Supply and Install Girder Fixed Bearing Pads		Each	32		
10	Supply Pro	ecast Concrete Girders	E7				
	i) ii) iii) iv)	Exterior Girders G1 Exterior Girders G2 Interior Girders G3 Refuge Bay Girders G4		Each Each Each Each	4 2 24 2		
11	Install Pre	cast Concrete Girders	E7	Each	32		
12	Supply an	d Install Utility Conduit	E18				
	i) ii)	Split Conduit Standard Conduit		l.m. l.m.	144 720		
13	Supply an	d Install Expansion Joints	E8				
	i) ii)	Expansion Joints Fixed Joints		l.m. l.m.	39 26		
14	Waterproo	fing Membrane	E13	m <sup>2</sup>	600		
15	Drainage :	System	E12				
	i) ii)	CSP Drain Pipe PVC Drain Pipe		l.m. l.m.	220 80		
16	Supply an	d Install Bridge Railing	E17	l.m.	140.5		
17	Supply an	d Install Bridge Lighting	E16	L.S.	100%		
18	Painting o	f Structure	E19	L.S.	100%		
A	BRIDGE \	WORKS				Sub-Total	

Name (	of Bidder		

## FORM B (R1): PRICES (See B9)

#### KENASTON UNDERPASS PROJECT

#### KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18

#### RAILWAY BRIDGE CONSTRUCTION

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	PROVISIONAL ITEMS					
1	Temporary Casing Converted to Permanent Casing (914 dia.)	E11	l.m.	8.5		
2	Increase Caisson Length	E11				
	i) 1067 dia. Caisson Length		l.m.	1.0		
	Increase (including casing) ii) 914 dia. Caisson Length		l.m.	1.0		
	Increase iii) 760 dia. Rock Socket Length Increase		l.m.	1.0		
В	PROVISIONAL ITEMS				Sub-Total	

Name of Bidder		

#### FORM B (R1): PRICES

(See B9)

KENASTON UNDERPASS PROJECT

#### KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18

#### RAILWAY BRIDGE CONSTRUCTION

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	BRIDGE WORKS				Sub-Total	
В	PROVISIONAL ITEMS				Sub-Total	
ТОТА	L BID PRICE (GST extra)	(in figu	res) \$			
in wo	ords)					

Name of Bidder

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

(Page 1 of 2) (See B11)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS	THAT	
(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 <b>THE CITY OF WINNIPE</b> cent (10%) of the Total Bid Price set out in the Bivhich sum the Principal and Surety bind themselve assigns, jointly and severally, firmly by these present	id Submissior es, their heirs
WHEREAS the Principal has submitted a B	Bid to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 601-2005		
KENASTON UNDERPASS BRIDGE CONS	STRUCTION	
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 no accordance with the terms of the Bid, enters into a performance security for guaranteeing the faithfuld, but otherwise shall remain in full force and effect.	Contract with 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)  By:  (Attorney-in-Fact)	_ (Seal)

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

(Page 2 of 2) (See B11)

#### 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 KENASTON UNDERPASS PROJECT KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18 RAILWAY BRIDGE CONSTRUCTION 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 \_\_\_\_\_\_ , 20\_\_\_\_\_ . (Name of Surety) By: (Attorney-in-Fact)

# FORM G2 (R1): IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B11)

(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. 601-2005
KENASTON UNDERPASS PROJECT
KENASTON BLVD. / CN RIVERS SUBDIVISION MILE 5.18
RAILWAY BRIDGE CONSTRUCTION
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 upor 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.

Bid Opportunity No. 601-2005 Addendum 2 Page 11 of 11

## FORM G2 (R1): IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 2 of 2) (See B11)

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 January 25, 2006

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)