FORM A: BID (See B9)

1.	Contract Title	RECONSTRUCTION OF OMAND'S CREEK	THE ST. JAMES STREET BR	DGE OVER
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidder	as it appears on Invoice (if different fro	om above)
		Street		
		City	Province	Postal Code
		Email Address of Bidder		
		Facsimile Number		
	(Mailing address if different)	Street or P.O. Box		
		City	Province	Postal Code
		GST Registration Number (if app	licable)	
	(Choose one)	The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business unde	er the above name.	
3.	Contact Person	The Bidder hereby author the Bidder for purposes of	izes the following contact per the Bid.	son to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms use ascribed to them in the Ge	ed in the Contract shall hav eneral Conditions and D3.	e the meanings

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: Prices, appended hereto.
6.	Bid Security	In accordance with B12.1, 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/she 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.TimeThis offer shall be open for acceptance, binding and irrevocable for a
period of sixty (60) Calendar Days following the Submission Deadline.

12. Signatures The Bidder or the Bidder's authorized official or officials have signed this

_____ day of _____ , 20____ .

Signature of Bidder or Bidder's Authorized Official or Officials

(Print here name and official capacity of individual whose signature appears above)

(Print here name and official capacity of individual whose signature appears above)

UNIT PR ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
Α	Bridge Works					
A.1	Mobilization and Demobilization	E4	L.S.	100%		
A.2	Bridge Demolition and Removals	E11	L.S.	100%		
4.3	Concrete Repairs	E12	m²	10		
A.4	Supply and Install Galvanic Anodes	E12	each	20		
A.5	Supply and Install Distributed Galvanic Anode System	E13	L.S.	100%		
A.6	Electrochemical Chloride Extraction	E14	L.S.	100%		
A.7	Structural Excavation	E15	L.S.	100%		
A.8	Structural Backfill	E16	L.S.	100%		
A.9	Installation of Subdrains	CW 3120-R4, E17	m	60		
A.10	Supply and Place Structural Concrete	E18				
i)	Abutment Modifications		L.S.	100%		
ii)	Deck Slab and Abutment Diaphragms		L.S.	100%		
iii)	Reinforced Sidewalk		L.S.	100%		
iv)	Traffic Barriers		L.S.	100%		
V)	Approach Slabs		L.S.	100%		
vi)	Sleeper Slabs		L.S.	100%		
vii)	Roadway Transition Slabs		L.S.	100%		
A.11	Concrete Heating and Hoarding	E18	L.S.	100%		
A.12	Supply and Delivery of Reinforcing Steel	E19				
iii)	Stainless Steel Reinforcing		kg	27850		
A.13	Placing Reinforcing Steel	E19				
iii)	Stainless Steel Reinforcing		kg	27850		

	CF 8	(See B10)				
UNIT PRI ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
A.14	Supply of Precast Concrete Girders	E20	each	15		
A.15	Erection of Precast Concrete Girders	E20	each	15		
A.16	Supply and Installation of Bearings	E21				
i)	Expansion Bearings		each	15		
ii)	Fixed Bearings		each	15		
A.17	Rubberized Asphalt Waterproofing	E22	m²	240		
A.18	Asphalt Overlay on Bridge	E23	tonne	85		
A.19	Miscellaneous Metal	E24	L.S.	100%		
A.20	Supply and Install Bridge Aluminum Barrier Rail	E25	L.S.	100%		
A.21	Random Stone Riprap	E26	tonne	400		
A.22	Supply and Install Erosion Control Blanket	E27	m²	50		
A.23	Supply and Installation of Gabions	E29	L.S.	100%		
A.24	Chain Link Fence 1.22 m Height	CW 3550-R2, E29	m	8		
A.25	Temporary Asphalt Paving	E30	L.S.	100%		
Α	Bridge Works				Subtotal:	
В	Surface Works					
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R17	m³	50.0		
B.2	Sub-Grade Compaction	CW 3110-R17	m²	450.0		
B.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	450.0		
B.4	Supplying and Placing Limestone Base Course Material	CW 3110-R17	m³	40.0		
B.5	Separation Geotextile Fabric	CW 3130-R4	m²	480.0		

UNIT PRI	CES	· · · · ·				
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS					
3.6	Pavement Removal	CW 3110-R17				
i)	Concrete Pavement		m²	2.5		
ii)	Asphalt Pavement		m²	1650.0		
3.7	Slab Replacement	CW 3230-R7				
i)	200 mm Concrete Pavement (Plain- Dowelled)		m²	460.0		
B.8	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	200 mm Concrete Pavement (Plain- Dowelled)		M2	14.0		
B.9	Drilled Dowels	CW 3230-R7				
i)	19.1 mm Diameter		each	128		
B.10	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	130		
B.11	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m²	380.0		
ii)	Monolithic Curb and Sidewalk	SD-228B	m²	50.0		
B.12	Concrete Curb Installation	CW 3240-R10				
i)	Curb and Gutter (180 mm reveal ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	20.0		
B.13	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205,				
a)	3 m to 30 m	SD-206A	m	25.0		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	25.0		
B.14	Supply and Installation of Dowel Assemblies	CW 3310-R14	m	76.0		
B.15	Construction of Asphaltic Concrete Overlay	CW 3410-R9				

	YES	(See B10)				
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
i)	Main Line Paving					
a)	Туре ІА		tonne	260.0		
ii)	Tie-ins and Approaches					
a)	Туре ІА		tonne	76.0		
3.16	Planing of Pavement	CW 3450-R5				
i)	50 - 100 mm Depth (Asphalt)		m²	460.0		
	JOINT AND CRACK SEALING					
B.17	Reflective Crack Maintenance	CW 3250-R7	m	200.0		
	ADJUSTMENTS					
	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
3.19	Adjustment of Valve Boxes	CW 3210-R7	each	2		
B.20	Valve Box Extensions	CW 3210-R7	each	2		
3.21	Raising of Existing Hydrant	CW 2110-R11	each	2		
	LANDSCAPING					
3.22	Salt Tolerant Grass Seeding	E31	m²	80.0		
	Salt Tolerant Grass Seeding with Hydro Mulch	E31	m²	20.0		
	Surface Works				Subtotal:	
	SUMMARY					
	Bridge Works				Subtotal:	
В	Surface Works				Subtotal:	
TOTAL BI	D PRICE (GST extra)			(in figures)	·	
(in words)						

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B12)

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 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 for

BID OPPORTUNITY NO. 774-2013

RECONSTRUCTION OF THE ST. JAMES STREET BRIDGE OVER OMAND'S CREEK

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:

(Witness as to Principal if no seal)

(Name of Principal)	
Per:	(Seal)
Per:	
(Name of Surety)	

of

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B12)

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. 774-2013

RECONSTRUCTION OF THE ST. JAMES STREET BRIDGE OVER OMAND'S CREEK

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)

_____ (Seal)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B12)

(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. 774-2013

RECONSTRUCTION OF THE ST. JAMES STREET BRIDGE OVER OMAND'S CREEK

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 B12)

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 22, 2014.

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 (2007 Revision), International Chamber of Commerce Publication Number 600.

(Name	(Name of bank or financial institution)			
Per:				
	(Authorized Signing Officer)			

Per:

(Authorized Signing Officer)