FORM A: BID (See B8)

1.	Contract Title	REHABILITATION OF E FEEDERMAIN AT THE	BRIDGE AND REPLACEMENT ASSINIBOINE RIVER	OF MIDTOWN
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidd	er as it appears on Invoice (if different	from 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 a	pplicable)	
	(Choose one)	The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business un	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	orizes the following contact peof the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions		sed in the Contract shall ha General Conditions and D2.1.	ve 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 B11.1, 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.	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	The Bidder or the Bidder's authorized official or officials have signed this
		, 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 P	RICES					
ITEM	DECORPTION	0050 555		APPROX.	LINIT PRIOR	AMOUNT
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1.	Feedermain Replacement					
a)	Main Line Pipe-Supply and Installation of AWWA C301 Pipe	E19				
i) ii)	910 mm In a Trench with Class 4 backfill 910 mm		Lin.m.	11.5		
")	In a Trench with Class 2 Backfill		Lin.m.	10.4		
b)	Main Line Pipe -Supply and Install AWWA C200 Steel Pipe (Pre-insulated)	E19				
i) ii)	Insulation & PE Cladding		Lin.m.	24.4		
,	metal cladding		Lin.m.	145.7		
c) i) ii) iii)	Supply and Installation of AWWA C208 Fittings Welded Steel Bend < 20 deg 910 mm AWWA C219 Coupler 910 mm AWWA C227 Coupler	E19	Ea Ea Ea	5 2 2		
iv)	•		Ea	1		
d) i) ii)	Supply and Install Pipe Slide Supports Standard Modified	E19	Ea Ea	13 2		
e)	Installation of Owner Supplied Air Valve	E19	LS	1		
f)	Construction of Thrust Blocks	E19	Ea	1		
g)	Pressure Test and Disinfection	E20	LS	1		
h) i)	Connect to 910 mm Steel Pipe	E19	Ea	2		
i)	Supply and Install Air Valve Enclosure	E19	Ea	1		
j)	Supply and Install Drain Valve Assembly	E19	Ea	2		
k)	Supply and Install 600 mm Blind Flange Assembly	E19	Ea	2		

UNIT P	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
l)	Supply and Install Temporary Bulkheads	E19	Ea	2		
m)	Electrical Works	E32	LS	1		
2.	Bridge Rehabilitation					
a)	Concrete Demolition	E18	LS	1		
b)	Environmental Containment, Collection, and Disposal	E17	LS	1		
c)	Surface Preparation and Coating of Structural Steel	E16	LS	1		
d)	Structural Steel	E15	LS	1		
e) i) ii) iii)	Structural Concrete and Reinforcement Pipe Cradle SU 2 and 3 Pipe Cradle SU 1 Pipe Cradle SU 4	E18	LS LS LS	2 1 1		
3.	Abandonments and Demolition					
a)	Demolition, Removal of Existing Feedermain Pipe and Fittings		LS	1		
4.	Landscaping					
	Fencing Supply and Install 2.74 m Chain Link Fence	CW 3550	l in	140		
ii)	Supply and Install 2.74 m x 1.22 m Wide Gate		Lin.m. Ea	110		
iii)	Supply and Install 1.83 m Galvanized Chain Link Fence		Lin.m.	36		
iv)	Supply and Install 1.83 m Chain Link Fence (Black)		Lin.m.	21		
	Supply and Install 1.83 m x 1.22 m Wide Gate (Black)		Ea	1		
vi)	Supply and Install Wooden Bollard		Ea	11		
b)	Sod	CW 3510	m ²	700		

UNIT P	PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
			İ			
c)	Native Seed Mix	E24				
	Supply and Placement of Upper					
1 ′	Bank Seeding		m^2	500		
ii)	Supply and Placement of Mid					
,	Bank Seeding		m^2	485		
	3					
d)	Supply and Placement of Sideoats					
	Grama Seed	E24	m^2	985		
				000		
e)	Construction of Planting Beds					
"	(300mm depth)	E26	m^2	150		
	(Cooming dopan)	220	'''	100		
f)	Supply and Placement of Wood Chip					
'/	Mulch (100mm depth)	E26	m ²	150		
	Maior (100mm dopan)	220		150		
g)	Supply and Placement of Trees					
9)	and Plantings	E23				
i)	I -	LZS	Ea	11		
ii)	Manitoba Maple (whip 0.75 - 1.0m ht.)		Ea	5		
iii)	Black Ash (38mm calliper)		Ea	12		
	• • •					
iv)	Black Ash (whip 0.75 - 1.0m ht.)		Ea	10		
v)	American Elm (whip 0.75 - 1.0m ht.)		Ea	10		
vi)	Donald Wyman Dogwood		l _			
	(750mm ht.)		Ea	1		
vii)	, ,		Ea	25		
viii)			l _			
	(whip 0.3 - 0.45m ht.)		Ea	35		
ix)			Ea	20		
x)			Ea	15		
xi)			_			
	(whip 0.3 - 0.45m ht.)		Ea	30		
xii)	Prickly Rose (whip 0.3 - 0.45m ht.)		Ea	60		
xiii)	Western Snowberry					
	whip 0.3 - 0.45m ht.)		Ea	45		
xiv)						
	(750mm ht.)		Ea	1		
xv)						
	of Amur Maple	E27	Ea	2		
h)	General Maintenance of Plant					
	Material	E25	Ea	1		
i)	Soil Ammendments (100 mm Depth)	E22	m^2	985		
	1		1		ļ.	ı

UNIT P	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
j)	Pruning of Existing Trees	E28	Ea	15		
k)	Clearing and Grubbing	E29	L.S.	1		
5.	Site Grading					
a)	Excavation and Grading	E11	m ³	1200		
b)	Supply and Placement of Geotextile	E12	m ²	1000		
c)	Supply and Placement of Class 300 Riprap	E12	Tonne	1050		
d)	Supply and Placement of Large Size Riprap	E12	Tonne	290		
e) i) ii)	Granular Surfacing Supply and Placement of Granular Sub-base Course Supply and Placement Granular Base Course	CW3110	Tonne m ³	100 25		
f)	Supply and Placement of Wooden Steps	E27	Ea	40		
6.	Rock Columns	E14				
a) i) ii)	Drilling Rock Column Shafts Type A- 2.1 m Dia Type B- 1.2 m Dia	E14	v.m v.m	100 130		
b) i) ii)	Deep Sleeving Type A 2.1 m Dia Type B 1.2 m Dia	E14	v.m v.m	100 130		
c)	Supply and Compact Crushed Limestone for Rock Columns	E14	Tonne	1000		

UNIT P	UNIT PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
7.	Pavement Restoration					
a) i)	Full Slab Replacement 150 mm Concrete Pavement (reinforced)					
		CW 3230	m ²	30		
b) i)	Concrete curb Renewal Barrier	CW 3240	lin.m.	9		
TOTAL	TOTAL BID PRICE (GST extra) (in figures)					
(in word	(in words)					

(Seal)

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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 pe described, for the payment of which sum to	and firmly bound unto THE CITY OF WINNIPEG (he recent (10%) of the Total Bid Price set out in the Bid he the Principal and Surety bind themselves, their heirs, ex intly and severally, firmly by these presents.	reinafte
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 830-2012		
REHABILITATION OF BRIDGE AND REPI ASSINIBOINE RIVER	LACEMENT OF MIDTOWN FEEDERMAIN AT THE	
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 accerdance with the terms of the Bid, enters into a Cont d performance security for guaranteeing the faithful performance shall remain in full force and effect.	ract 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) Per: (Seal)
(Witness as to Principal if no seal)	Per:	Seai)
	(Name of Surety)	

Ву:

(Attorney-in-Fact)

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 BID OPPORTUNITY NO. 830-2012 REHABILITATION OF BRIDGE AND REPLACEMENT OF MIDTOWN FEEDERMAIN AT THE ASSINIBOINE RIVER 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)

(Attorney-in-Fact)

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

(Date)	
Corpoi Materi 185 Ki	ty of Winnipeg rate Finance Department als Management Division ng Street, Main Floor eg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 830-2012
ASSIN	REHABILITATION OF BRIDGE AND REPLACEMENT OF MIDTOWN FEEDERMAIN AT THE IBOINE RIVER
Pursua	ant to the request of and for the account of our customer,
(Name o	f Bidder)
(Address	s of Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demar Letter payme	tandby Letter of Credit may be drawn on by you at any time and from time to time upon writter of for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand fo nt without inquiring whether you have a right as between yourself and our customer to make such d and without recognizing any claim of our customer or objection by the customer to payment by us.
	nount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upor ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partial	drawings are permitted.
	gage with you that all demands for payment made within the terms and currency of this Standby of Credit will be duly honoured if presented to us at:
(Addres	s)
and we	e 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 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 29, 2013.

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	(Name of bank or financial institution)				
(Ivaille	of bank of infancial institution)				
Per:					
	(Authorized Signing Officer)				
Per:					
1 01.	(Authorized Signing Officer)				