

FORM A: BID
(See B9)

1. Contract Title RUE DES TRAPPISTES AT WESTENDORF COULEE CULVERT
REPLACEMENT AND ROAD RECONSTRUCTION – RUE DU
MONASTERE TO PEMBINA HIGHWAY

2. Bidder

Name of Bidder

Usual Business Name of Bidder 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 applicable)

(Choose one)

The Bidder is:

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 D3.1.

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 B13.1, 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 forty-five (45) 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)

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	<u>RUE DES TRAPPISTES AT WESTENDORF COULEE - CULVERT REPLACEMENT</u>					
A.1	Mobilization and Demobilization	E5	LS	1		
A.2	Creek Flow Maintenance	E12	LS	1		
A.3	Creek Bank Excavation	E13	LS	1		
A.4	Supply and Install Silt Fence Barrier	E14	m	250		
A.5	Supply and Install Erosion Control Blanket	E15	m ²	2250		
A.6	Culvert Demolition and Removals	E16	LS	1		
A.7	Structural Backfill	E17				
	i) Type 1 Modified		LS	1		
	ii) Type 2 Modified		LS	1		
	iii) Class 4 Backfill		LS	1		
A.8	Supply and Place Structural Concrete	E18 & CW3010	LS	1		
A.9	Concrete Heating and Hoarding	E18 & CW3010	LS	1		
A.10	Supply and Placing Reinforcing Steel	E19	kg	10900.0		
A.11	Tree Removal	E22 & CW3010	each	10		
A.12	Slope Stabilization	E23	m ³	750.0		
A.13	Place Precast Concrete Traffic Barriers	E24	each	44.0		
A.14	Board Insulation	E25				
	i) 75mm thick		m ²	400.0		
	ii) 100mm thick		m ²	25.0		
A.15	Supply and Place Reinforced Precast Concrete Culvert Pipe	E26	m	73.5		
A.16	W-Beam Guardrail	E27	m	141.0		
A.17	Trailing End Anchorage	E27	each	2		

 Name of Bidder

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.18	FLEAT End Treatment	E27	each	2		
A.19	Salvaging Existing Barrier Rail	CW3650-R6	m	320.0		
A.20	Salvaging Existing Barrier Posts	CW 3650-R6	each	50.0		
A.21	Sub-Grade Compaction	CW 3110-R19	m ²	110.0		
A.22	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	150 mm Reinforced Sidewalk		m ²	7.0		
A.23	Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)	(450 mm, 2.0mm Wall Thickness)		m	30.0		
A.24	Corrugated Steel Pipe Culvert - Install	CW 3610-R5				
i)	(450 mm, 2.0mm Wall Thickness)		m	30.0		
A.25	Chain Link Fence	CW3550-R3	m	15.0		
A.26	Chain Link Fence (Headwall)	CW3550-R3	m	40.0		
A.27	Seed		sq.m.	2250.0		
A.28	Catch Basin					
i)	SD-025, 1800 mm deep c/w ditch inlet grate	CW 2130-R12 E31	each	1.0		
A.29	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In Structural Backfill		m	9.0		
A.30	Grouted Stone Riprap	CW 3615-R4	m ³	3		
A.31	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	800		
A.32	Supplying and Placing Limestone Base Course Material	CW 3110-R19	m ³	150		
A.33	Separation Geotextile Fabric	CW 3130-R4	m ²	1200		

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.34	Construction of Asphaltic Concrete Pavement	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	210		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	12		
A.35	Reflective Crack Maintenance	CW 3250-R7	m	100		
A	<u>RUE DES TRAPPISTES AT WESTENDORF COULEE - CULVERT REPLACEMENT</u>				Subtotal:	
B	<u>ROAD RECONSTRUCTION - RUE DU MONASTERE TO PEMBINA HIGHWAY</u>					
B.1	Excavation	CW 3110-R19	m ³	3250		
B.2	Sub-Grade Compaction	CW 3110-R19	m ²	5800		
B.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	4400		
B.4	Supplying and Placing Limestone Base Course Material	CW 3110-R19	m ³	650		
B.5	Grading of Boulevards	CW 3110-R19	m ²	1000		
B.6	Ditch Grading	CW 3110-R19	m ²	1000		
B.7	Tree Trimming	E30	LS	1		
B.8	Separation Geotextile Fabric	CW 3130-R4	m ²	5800		
B.9	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	300		
ii)	Asphalt Pavement		m ²	5000		

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.10	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	30		
b)	5 sq.m. to 20 sq.m.		m ²	100		
c)	Greater than 20 sq.m.		m ²	315		
ii)	150 mm Reinforced Sidewalk					
a)	Less than 5 sq.m.		m ²	5		
b)	5 sq.m. to 20 sq.m.		m ²	40		
c)	Greater than 20 sq.m.		m ²	80		
B.11	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m ²	145		
ii)	150 mm Reinforced Sidewalk		m ²	25		
B.12	Concrete Curb Removal	CW 3240-R10				
i)	Curb and Gutter		m	320		
B.13	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205	m	10		
ii)	Curb and Gutter (180 mm reveal ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	300		
iii)	Curb and Gutter (180 mm reveal ht, Modified Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200 SD-203B	m	25		
iv)	Curb and Gutter (40 mm reveal ht, Lip Curb, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	20		
v)	Curb and Gutter (8-12 mm reveal ht, Curb Ramp, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	7		

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R16				
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m ²	25		
B.15	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m ²	20		
B.16	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Mainline					
a)	Type IA		tonne	1100		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	100		
B.17	Construction of Asphaltic Concrete Base Course (Type III)	CW 3410-R11	tonne	300		
B.18	Coordination of Construction with CN Rail	E28	LS	1		
B.19	Construction of Asphalt Speed Humps	E29	each	5		
B.20	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	20		
B.21	Reflective Crack Maintenance	CW 3250-R7	m	1000		
B.22	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	1		
B.23	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	5		
B.24	Grouted Stone Riprap	CW 3615-R4	m ³	2		
B.25	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	4		

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.26	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	500		
B.27	Seeding	CW 3520-R7	m ²	1500		
B	<u>ROAD RECONSTRUCTION - RUE DU MONASTERE TO PEMBINA HIGHWAY</u>				Subtotal:	
SUMMARY						
A	<u>RUE DES TRAPPISTES AT WESTENDORF COULEE - CULVERT REPLACEMENT</u>				Subtotal:	
B	<u>ROAD RECONSTRUCTION - RUE DU MONASTERE TO PEMBINA HIGHWAY</u>				Subtotal:	
TOTAL BID PRICE (GST extra) (in figures) _____						

 Name of Bidder

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2)
(See B13)

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. 698-2017

RUE DES TRAPPISTES AT WESTENDORF COULEE CULVERT REPLACEMENT AND ROAD
RECONSTRUCTION – RUE DU MONASTERE TO PEMBINA HIGHWAY

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)

By: _____ (Seal)
(Attorney-in-Fact)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2)
(See B13)

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,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 698-2017

RUE DES TRAPPISTES AT WESTENDORF COULEE CULVERT REPLACEMENT AND ROAD
RECONSTRUCTION – RUE DU MONASTERE TO PEMBINA HIGHWAY

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)
(Attorney-in-Fact)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING
(BID SECURITY) (Page 1 of 2)
(See B13)

(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. 698-2017

RUE DES TRAPPISTES AT WESTENDORF COULEE CULVERT REPLACEMENT AND ROAD
RECONSTRUCTION – RUE DU MONASTERE TO PEMBINA HIGHWAY

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 B13)

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 November 20, 2017.

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 of bank or financial institution)

Per: _____
(Authorized Signing Officer)

Per: _____
(Authorized Signing Officer)