

**FORM A: BID**  
(See B9)

1. Contract Title CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION –  
COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)

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.

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 the selected Form B: Prices, appended hereto.
6. Bid Security  
(Choose one)  
In accordance with B13.1, the Bidder encloses bid security in the form of:  
 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 ninety (90) 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)

**CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>A</b>	<b><u>Land Drainage Trunk Sewer</u></b>					
A.1	Gravity Sewers	CW2130 / E22				
a)	1200mm C76 - CL IV					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill (STA.1+000-MH.06; MH.07-11)		m	1098		
ii)	Open Trench installation, Class B Type 3 Bedding, Class 3 Backfill (MH.11-Gate Chamber)		m	15		
b)	1200mm C76 - CL V					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill (Under Railway MH.06-MH.07)		m	150		
c)	600mm diameter PVC SDR35 or C76 – CL III					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill (MH.12-MH.11; Ex.LDS-MH.10)		m	18		
A.2	Manholes	CW2130				
a)	Large Diameter	E23				
i)	2100mm diameter - 2.44m High Base (MH.04, 06-09)		vt.m	45		
ii)	2700mm diameter - 2.44m High Base (MH.01, 02, 05)		vt.m	25		
b)	Large Diameter Drop Manholes	E24				
i)	2100mm diameter - 2.44m High Base (MH.10, 11)		vt.m	19		
ii)	2700mm diameter (MH.03)	LD-7821	vt.m	9		
c)	Standard SD-010					
i)	1200mm diameter - 1.22m High Base (MH.12)		vt.m	6		
A.3	Install Temporary Plug	CW2130				
a)	1200mm Diameter Plug at North Limit and above grade marker post		each	1		
A.4	Abandoning Existing Manholes	CW2130				
a)	MH in Toilers Park on 600mm Outfall		each	1		
A.5	Abandoning Existing Sewer with Cement-Stabilized Flowable Fill	CW2130				
a)	300mm and larger		m <sup>3</sup>	60		
A.6	Sewer Inspection (New Sewers)	CW2145				
a)	1200mm		m	1263		
b)	600mm		m	18		

**FORM B: PRICES**

(See B10)

**CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.7	Concrete Pipe - Three Edge Bearing Test	CW2130				
a)	1200mm C76-IV		each	1		
b)	1200mm C76-V		each	1		
<b>A</b>	<b><i>Land Drainage Trunk Sewer</i></b>			SUBTOTAL		
<b>B</b>	<b><i>Parker LDS - West of Daniel Street to Wynne Street</i></b>					
B.1	Gravity Sewers	CW2130 / E22				
a)	375mm diameter PVC SDR35 or C76-II					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill		m	250		
b)	450mm diameter PVC SDR35 or C76-II					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill		m	182		
c)	525mm diameter PVC SDR35 or C76-II					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill		m	177		
B.2	Manholes	CW2130 E22				
a)	Standard SD-010					
i)	Trenchless installation, Class B Type 3 Bedding, Class 3 Backfill		vt.m	19		
B.3	Connecting to Existing Manhole	CW2130				
a)	525mm LDS to MH.03		each	1		
b)	450mm LDS to MH.03		each	1		
c)	250mm Lead		each	3		
B.4	Abandoning Existing Catch Basin Lead Under Pavement	CW2130	each	19		
B.5	Abandoning Existing Sewer with Cement-Stabilized Flowable Fill	CW2130				
a)	300mm and larger		m <sup>3</sup>	1.5		
B.6	Catch Basin Cleaning and Inspection	E27	each	20		
B.7	Install Catch Basin Lead	CW2130				
a)	250mm diameter PVC SDR35					
i)	Trenchless installation, Class B Sand Bedding, Class 3 Backfill		m	130		
B.8	Connecting to Existing Catch Basin, Catch Pit	CW2130				
a)	250mm		each	16		

**FORM B: PRICES**

(See B10)

**CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.9	Connecting to Existing Catch Basin Lead	CW2130				
a)	300mm		each	2		
B.10	Sewer Inspection (Existing Sewers)	CW2145 / E28				
a)	300mm CS		m	250		
b)	375mm CS		m	175		
c)	450mm CS		m	175		
d)	600mm CS		m	175		
B.11	Sewer Inspection (New Sewers)	CW2145				
a)	375mm		m	250		
b)	450mm		m	182		
c)	525mm		m	177		
<b>B</b>	<b><u>Parker LDS - West of Daniel Street to Wynne Street</u></b>			<b>SUBTOTAL</b>		
<b>C</b>	<b><u>General Site Works</u></b>					
C.1	Site Development and Restoration	E10	lump sum	1		
C.2	Porous Flexible Access	E29	m <sup>2</sup>	220		
C.3	Connection to Existing Gate Chamber	E30	lump sum	1		
C.4	Sewer Installation through Canadian National Railway Right of Way	E31	lump sum	1		
C.5	Clearing and Grubbing	CW3010 E9	ha	0.15		
<b>C</b>	<b><u>General Site Works</u></b>			<b>SUBTOTAL</b>		
<b>D</b>	<b><u>Provisional Items (E34)</u></b>					
D.1	Trenchless Obstructions	E13	Allow	1		\$50,000
D.2	Remove and Replace Existing Catch Basin / Catch Pit	CW2130 E25				
a)	SD-023		each	5		
b)	SD-024		each	5		
D.3	Manhole Lifter Rings (AP-007)	CW2130				
a)	38mm		each	5		
b)	51mm		each	5		
D.4	Replacing Standard Frames and Covers	CW2130				
a)	AP-004 Standard Frame for Manhole and Catch Basin		each	6		

**FORM B: PRICES**

(See B10)

**CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
b)	AP-008 Barrier Curb and Gutter Frame		each	5		
c)	AP-009 Barrier Curb and Gutter Cover		each	5		
D.5	Replacing Existing Manhole or Catch Basin Rungs	CW2130	each	5		
D.6	Replacing Existing Catch Basin Hoods	CW2130	each	5		
D.7	Patching Existing Manhole or Catch Basin	CW2130	each	5		
D.8	Regrading of Existing Sewer Service	CW2110				
a)	100 or 150 mm diameter	E21				
i)	Up to 1.5 m long		each	5		
ii)	longer than 1.5 m		m	20		
D.9	Water Service Replacement	CW2110 / E21				
a)	19mm					
i)	Trenchless installation, Class B Sand Bedding, Class 3 Backfill		m	15		
b)	25mm					
i)	Trenchless installation, Class B Sand Bedding, Class 3 Backfill		m	15		
c)	38mm					
i)	Trenchless installation, Class B Sand Bedding, Class 3 Backfill		m	15		
d)	50mm					
i)	Trenchless installation, Class B Sand Bedding, Class 3 Backfill		m	15		
D.10	Curb Stops	CW2110 / E21				
a)	19mm		each	2		
b)	25mm		each	2		
c)	38mm		each	1		
d)	50mm		each	1		
D.11	Coporation Stops	CW2110 / E21				
a)	19mm		each	2		
b)	25mm		each	2		
c)	38mm		each	1		
d)	50mm		each	1		
D.12	Curb Stop Box	CW2110 / E21				
a)	19mm		each	2		
b)	25mm		each	2		

**FORM B: PRICES**

(See B10)

**CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
c)	38mm		each	1		
d)	50mm		each	1		
D.13	10.9 Kilogram Zinc Anode	CW2110 / E21				
a)	On Water Service		each	5		
D.14	Foundation, Bedding and Backfill	CW2030				
a)	Granular Backfill Material	E11, E15	m <sup>3</sup>	10		
b)	Cement Stabilized Backfill Material		m <sup>3</sup>	20		
D.15	Partial Slab Patches	CW3230				
a)	150mm Reinforced Concrete Pavement	E18	m <sup>2</sup>	50		
b)	200mm Reinforced Concrete Pavement		m <sup>2</sup>	10		
D.16	Concrete Curb Installation	CW3240				
a)	Barrier Curb (SD-204)		m	20		
b)	Ramp Curb (SD-229B)		m	10		
c)	Curb and Gutter (SD-200)		m	20		
D.17	Miscellaneous Concrete Slab Renewal	E19				
a)	100mm Sidewalk (SD-228A)		m <sup>2</sup>	25		
D.18	Temporary Surface Restoration	E14, E15, E16				
a)	Concrete Pavement		m <sup>2</sup>	20		
b)	Sidewalk		m <sup>2</sup>	10		
c)	Curb		m	15		
D.19	Construction of Asphalt Patches	CW3410	m <sup>2</sup>	450		
D.20	Asphalt Planing 0-50mm depth	CW3410	m <sup>2</sup>	100		
D.21	Construction of Asphaltic Concrete Overlay	CW3410				
a)	Main Line Paving - Type 1A		tonne	12		
D.22	Supplying and Placing Base Course Material	CW3110				
a)	Limestone		m <sup>3</sup>	25		
D.23	Regrading Existing	CW3330				
a)	Sidewalk Blocks		m <sup>2</sup>	15		
D.24	Sodding	CW3510	m <sup>2</sup>	120		
<b>D</b>	<b><i>Provisional Items</i></b>			<b>SUBTOTAL</b>		

<b>E</b>	TOTAL BID PRICE (Items A+B+C+D) (GST Extra) (in Figures) \$ _____ _____ _____
----------	--



**FORM B: PRICES**

(See B10)

**CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>F</b>	<b><u>Site Occupancy</u></b>					
F.1	Initial Span	D19	Charg ed Day		\$2,000	
<b>F</b>	<b><u>Site Occupancy</u></b>			SUBTOTAL		

<b>G</b>	TOTAL EVALUATED PRICE (Items E+F) (GST Extra) (in Figures) \$ _____ _____ _____
----------	--

<b>Summary</b>	
<b>A</b>	Land Drainage Trunk Sewer _____
<b>B</b>	Parker LDS - West of Daniel Street to Wynne Street _____
<b>C</b>	General Site Works _____
<b>D</b>	Provisional Items _____
<b>E</b>	<b>TOTAL BID PRICE (GST extra) (in figures)</b> _____
<b>F</b>	Site Occupancy _____
<b>G</b>	<b>TOTAL EVALUATED PRICE (GST extra) (in figures)</b> _____

\_\_\_\_\_  
 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. 62-2016

CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)

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. 62-2016

CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER RELIEF WORKS (CONTRACT 2)

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 ninety (90) 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. 62-2016

CONSTRUCTION OF TRUNK SEWER AND LDS SEPARATION – COCKBURN & CALROSSIE SEWER  
RELIEF WORKS (CONTRACT 2)

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 June 20, 2016.

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)