### FORM A: BID (See B8)

## 1. Project Title DUGALD ROAD SECONDARY SEWER REPLACEMENT AND GRAVEL SIDEWALK, CONTRACT NO. 9

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 Bidder for purposes of the B		represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the General		meanings
5.	Offer	The Bidder hereby offers to p Contract for the Total Bid Price 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 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.

12.	Signatures	In witness whereof the Bidder or the Bidder's authorized official or officials have signed this
		day of , 20
	(If no corporate seal) Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials
	(Witness)	(Print here name and official capacity of individual whose signature appears above)
	(Witness)	(Print here name and official capacity of individual whose signature appears above)

SEAL

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		KEF.		QUANTITY	PRICE	
Part A:	Dugald Secondary Sewer Replacemen	t	Ī	ı 1	1	1
A. 1 a)	Interceptor Sewers 600mm, C76 CL V Concrete or DR 35 PVC	CW 2130				
i)	trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	283.0		
ii)	trenchless installation, Class B Type 2 bedding, Class 5 backfill		m	500.0		
· ·	750mm, C76 CL V Concrete trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	800.0		
ii)	trenchless installation, Class B Type 2 bedding, Class 5 backfill		m	1600.0		
c)	1200mm, C76 CL V Concrete					
i)	trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	70.0		
A. 2	Wastewater Sewers	CW 2130				
a)	250mm, DR 35 PVC					
i)	trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	45.0		
<i>'</i>	300mm, DR 35 PVC trenchless installation, Class B Type 2 bedding, Class 3 backfill			45.0		
c)	375mm, DR 35 PVC		m	45.0		
,	trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	2.0		
,	450mm, DR 35 PVC trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	15.0		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
· '	900mm, C76 CL V Concrete trenchless installation, Class B Type 2 bedding, Class 3 backfill		m	4.0		
A. 3	Manhole	CW 2130				
a)	SD-010					
i)	1200mm diameter base		vert. m	37.0		
ii)	1500mm diameter base		vert. m	95.0		
iii)	2100mm diameter base		vert. m	6.0		
iv)	2400mm diameter base		vert. m	6.0		
A. 4	Connecting to Existing Manhole	CW 2130				
a)	150mm Sewer Service		each	1		
b)	250mm		each	4		
c)	300mm		each	1		
d)	450mm		each	1		
e)	1200mm		each	1		
A. 5 a) b)	Connecting to Existing Sewer 375mm (Conc.) to 375mm (PVC) 900mm (Conc.) to 900mm (Conc.)	CW 2130	each each	1 1		
A. 6	Sewer Services	CW 2130				
a)	150mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	200.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	450.0		
b)	200mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	30.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	40.0		
c)	250mm					
i)	trenchless installation, Class B sand bedding, Class 3 backfill		m	50.0		
ii)	trenchless installation, Class B sand bedding, Class 5 backfill		m	50.0		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY	PRICE	
A. 7	Sewer Service Risers	CW 2130				
a)	SD-014					
i)	150mm		vert. m	100.0		
ii)	200mm		vert. m	5.0		
iii)	250mm		vert. m	5.0		
A. 8	Connecting Existing Sewer Service to New Sewer	CW 2130				
a)	150mm to 150mm		each	36		
b)	200mm to 200mm		each	2		
c)	250mm to 250mm		each	2		
A. 9	Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW 2130		0.7		
a)	150mm		each	37		
b)	200mm		each	2		
c)	250mm		each	3		
A. 10	Construction of Concrete Brick Bulkhead	E16				
a)	900mm		each	8		
b)	1050mm		each	2		
A. 11	Abandoning Existing Sewers with Cement-Stabilized Flowable Fill	CW 2130	m <sup>3</sup>	25.0		
A. 12	Abandoning Existing Manholes	E14	each	20		
A. 13	Abandoning Existing Secondary Sewer	E15				
a)	900mm		m	2015.0		
b)	1050mm		m	1140.0		
A. 14	Sewer Inspection	CW 2145				
a)	250mm		m	45.0		
b)	300mm		m	45.0		
c)	450mm		m	15.0		
d)	600mm		m	783.0		
e)	750mm		m	2450.0		

### FORM B (R2): PRICES (UNIT PRICE)

(SEE B9)

### DUGALD SECONDARY SEWER REPLACEMENT AND GRAVEL SIDEWALK, CONTRACT NO. 9

	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Partial Slab Patches 150mm reinforced concrete pavement 200mm reinforced concrete pavement	E10	m² m²	30.0 100.0		
a)	Miscellaneous Concrete Slab Renewal Sidewalk Monolithic Median Slab	E11 CW 3235	m² m²	30.0 30.0		
a) b)	Concrete Curb Renewal Barrier curb Splash Strip Ramp curb	E12	m m m	100.0 30.0 10.0		
A. 18	Construction of Asphaltic Concrete Patches Type 1A	CW 3410	m²	30.0		
	Construction of Asphaltic Concrete Overlays Type 1A	CW 3410	tonne	12.0		
A. 20	Cement Stabilized Fill Material	CW 2030	m <sup>3</sup>	60.0		
	Supply of Extendible Curb Stop Sections	CW 3210	each	5		
A. 22	Sodding	CW 3510	m²	200.0		
,	Surfacing Material Limestone	CW 3150	tonne	50.0		
	Construction of Manhole Approach (Detail A)	E15	each	8		
	Construction of Manhole Approach c/w CSP Culvert (Detail B)	E15	00-6			
, , , , , , , , , , , , , , , , , , ,	450mm culvert 600mm culvert		each each	1 15		

Part A: Dugald Secondary Sewer Replacement

Subtotal:

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
David D	Devel I Dec I Green I G' I servil					
Part B:	Dugald Road Gravel Sidewalk	l i		i i		
B. 1	Excavation	CW 2130	$m^3$	250.0		
B. 2	Sub-Grade Compaction	CW 3110	$m^2$	5100.0		
B. 3						
	Placing Suitable Site Sub-base Material	CW 3110	$m^3$	1000.0		
B. 4	Crushed Sub-base Material	CW 3110				
a)	50 mm - Limestone		tonne	1800.0		
B. 5	Surfacing Material	CW 3110				
a)	Limestone		tonne	600.0		
B. 6	Imported Fill Material	CW 3110	m³	2500.0		
B. 7	Separation/Reinforcement Geotextile		2			
	Fabric	CW 3130	m <sup>3</sup>	5100.0		
B. 8	Corrugated Steel Pipe - Supply	CW 3610-R3				
a)	(250mm,16 gauge)		m	24.0		
b)	(400mm,16 gauge)		m	10.0		
c)	(600mm,16 gauge)		m	20.0		
B. 9	Corrugated Steel Pipe - Install	CW 3610				
a)	(250mm,16 gauge)		m	24.0		
b)	(400mm,16 gauge)		m	10.0		
c)	(600mm,16 gauge)		m	20.0		
B. 10	Connections to Existing 400mm					
	Culverts	CW 3610	each	1.0		

The City of Winnipeg Bid Opportunity No. 13-2006

### FORM B (R2): PRICES (UNIT PRICE)

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B. 11	Connections to Existing 600mm Culverts	CW 3610	each	1.0		
Part B: Dugald Road Gravel Sidewalk				Subtotal:		

(Seal)

Template Version: C120050301

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

(Page 1 of 2) (See B11)

### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS T	ГНАТ	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten perchereinafter described, for the payment of w	and firmly bound unto <b>THE CITY OF WINNIPEG</b> (herein cent (10%) of the Total Bid Price set out in the Bid Submis which sum the Principal and Surety bind themselves, their hassigns, jointly and severally, firmly by these presents.	ssion
WHEREAS the Principal has submitted a Bi	id to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 13-2006		
DUGALD ROAD SECONDARY SEWER RE	EPLACEMENT AND GRAVEL SIDEWALK, CONTRACT NO	O. 9
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is not accepte accordance with the terms of the Bid, enters into a Contract performance security for guaranteeing the faithful perform, but otherwise shall remain in full force and effect.	t 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: (Sea	 al)
(Witness)	Per:	<i></i>

(Name of Surety)

(Attorney-in-Fact)

By:

(Seal)

Template Version: C120050301

#### 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. 13-2006** DUGALD ROAD SECONDARY SEWER REPLACEMENT AND GRAVEL SIDEWALK, CONTRACT NO. 9 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) By: (Attorney-in-Fact)

# FORM G2: 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. 13-2006
DUGALD ROAD SECONDARY SEWER REPLACEMENT AND GRAVEL SIDEWALK, CONTRACT NO. 9
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 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 May 9, 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:	(Addition200 digitally distribut)
	(Authorized Signing Officer)