



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 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)

SEAL

**FORM B: PRICES**  
 (See B10)

**SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1: TRANSITWAY TUNNEL AT CN RIVERS  
 SUBDIVISION MILEAGE 1.38 & ASSOCIATED WORKS**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>PART A – UNDERGROUND WORKS</b>						
A.1	Land Drainage Sewers	CW2130, E18				
a)	250mm					
	i) trenchless installation, Class B sand bedding, Class 3 backfill		m	12.0		
	ii) trenchless installation, Class B sand bedding, Class 5 backfill		m	31.0		
b)	300mm					
	i) trenchless installation, Class B sand bedding, Class 3 backfill		m	41.0		
	ii) trenchless installation, Class B sand bedding, Class 5 backfill		m	25.0		
c)	450mm					
	i) trenchless installation, Class B sand bedding, Class 3 backfill		m	98.0		
d)	750mm					
	i) trenchless installation, Class B sand bedding, Class 3 backfill		m	109.0		
A.2	Manhole	CW2130, E18				
a)	SD-010					
	i) 1200mm diameter base		vert m	6.5		
b)	SD-011					
	i) 1200mm diameter base		vert m	3.1		
A.3	Catch Basin	CW2130, E18				
a)	SD-024		Each	1		
b)	Ditch Inlet Grate		Each	4		
A.4	Drainage Connection Pipe	CW2130, E18				
a)	250mm		m	10.0		

**FORM B: PRICES**  
 (See B10)

**SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1: TRANSITWAY TUNNEL AT CN RIVERS  
 SUBDIVISION MILEAGE 1.38 & ASSOCIATED WORKS**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.5	Catch Pit	CW2130, E18				
a)	SD-023		Each	1		
A.6	Connecting to Existing Manhole	CW2130, E18				
a)	250mm		Each	3		
b)	300mm		Each	2		
c)	750mm		Each	1		
A.7	Sewer Inspection	CW2145				
a)	250mm to 900mm		m	313		
A.8	Grouted Stone Riprap	CW3615	m <sup>3</sup>	6		
A.9	Plugging Abandoned Sewer	CW2130				
a)	750mm		Each	1		
A.10	Plugging Abandoned Watermain	CW2110				
a)	200mm		Each	1		
A.11	Fittings (Watermain)	CW2110				
a)	Plugs					
	i) 200mm		Each	1		
<b>PART B – TUNNEL AND ASSOCIATED WORKS</b>						
B.1	Site Development and Restoration	E6, E31, E32, E35	LS	1		
B.2	Demolition and Removals					
a)	Foundation Removal	E13	tonne	1,500		
b)	Demolition and Removals	E13	LS	1		
B.3	Miscellaneous Site Works	E14, E15, E16, E20 E32	LS	1		
B.4	Excavation Beyond Design Grade	E20	m <sup>3</sup>	450		
B.5	Placing Suitable Site Sub-Base Material	CW3110, E20	m <sup>3</sup>	150		
B.6	Supply and Placement of Crushed Limestone Sub-Base Material	CW3110, E20	tonne	700		

**FORM B: PRICES**  
 (See B10)

**SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1: TRANSITWAY TUNNEL AT CN RIVERS  
 SUBDIVISION MILEAGE 1.38 & ASSOCIATED WORKS**

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.7	Groundwater Depressurization					
a)	System Installation	E19	LS	1		
b)	System Operation	E19	Day	300		
c)	System Decommissioning	E19	LS	1		
d)	Well Decommissioning	E19	LS	1		
B.8	Shoring Excavation and Dewatering	E21, E22	LS	1		
B.9	Foundation Replacement	E22	tonne	350		
B.10	Cast-In-Place Concrete Piles	E16	LS	1		
B.11	Supplying and Driving Precast Concrete Piles	E23	LS	1		
B.12	Structural Works	CW3110, E24, E25, E26, E27, E28	LS	1		
B.13	Hydro Excavation	E29	HRS	40		
B.14	Architectural Works	E33, E34, E36	LS	1		
<p>TOTAL BID PRICE (GST extra) (in figures) \$ _____</p> <p>(in words) _____</p> <p>_____</p> <p align="right">_____</p> <p align="right">Name of Bidder</p>						

**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. 577-2009

SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1: TRANSITWAY TUNNEL AT CN RIVERS  
SUBDIVISION MILEAGE 1.38 & ASSOCIATED WORKS

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 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,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

BID OPPORTUNITY NO. 577-2009

SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1: TRANSITWAY TUNNEL AT CN RIVERS  
SUBDIVISION MILEAGE 1.38 & ASSOCIATED WORKS

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 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 December 18, 2009

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: \_\_\_\_\_  
(Authorized Signing Officer)