### FORM A: BID (See B7)

1.	Project Title		enue to Saskatchewan Aven Road Construction, Land Drai	
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 ur	der the above name.	
3.	Contact Person	The Bidder hereby auth	norizes the following contact of the Bid.	person to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions		ised in the Contract shall General Conditions unless th	
5.	Offer		ers to perform the Work in a Bid Price, in Canadian funds, o.	

6.	Bid Security	In accordance with B10.1, 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

Signatures	In witness whereof the Bidder or the Bidd officials have signed this	ler's authorized official or
	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
Α	WIHURI ROAD- PETER AVENUE TO SASK CONSTRUCTION	TCHEWAN AV	ENUE RO	OAD_		
	EARTH AND BASE WORKS					
A.1	Clearing and Grubbing	CW 3010-R4	ha	0.020		
A.2	Stripping and Stockpiling Topsoil	CW 3110-R7	m³	1,400		
A.3	Excavation	CW 3110-R7	m³	10,250		
A.4	Salvage & Stockpile Existing Granular Subbase Material	E9.	m³	2,000		
A.5	Sub-Grade Compaction	CW 3110-R7	m²	9,900		
A.6	Placing Suitable Site Sub-base Material	CW 3110-R7	m³	700		
A.7	Crushed Sub-base Material	CW 3110-R7				
	i) 50 mm - Limestone		tonne	4,800		
	ii) 150 mm - Limestone		tonne	500		
A.8	Placing Stockpiled Granular Subbase Material	E9.	m³	2,000		
A.9	Supplying and Placing Base Course Material	CW 3110-R7	m³	750		
A.10	Grading of Boulevards	CW 3110-R7	m²	11,700		
A.11	Ditch Grading	CW 3110-R7	m²	50		
A.12	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	9,900		
	ROADWORKS - REMOVALS/RENEWALS					
A.13	Pavement Removal	CW 3110-R7				
	i) Concrete Pavement		m²	100		
	ii) Asphalt Pavement		m²	5,550		
A.14	Partial Slab Patches	CW 3230-R4				
	i) 200 mm Concrete Pavement (Type D)		m²	10		

ITEN	M	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.15		Drilled Dowels	CW 3230-R4				
	i)	19.1 mm Diameter		each	6		
	Í						
	ii)	28.6 mm Diameter		each	6		
A.16		Drilled Tie Bars	CW 3230-R4				
	i)	20 M Deformed Tie Bar		each	60		
A.17		Construction of Asphaltic Concrete Overlay	CW 3410-R6				
	i)	Main Line Paving					
		a) Type IA		tonne	26		
	ii)	Tie-ins and Approaches					
		a) Type IA		tonne	10		
A.18		Planing of Pavement	CW 3450-R3				
	i)	0 - 50 mm Depth (Asphalt)		m²	210		
		ROADWORKS - NEW CONSTRUCTION					
A.19		Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R9				
	i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled, Slip Form Paving)		m²	8,245		
	ii)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	290		
	iii)	Construction of 230 mm Concrete Pavement (Reinforced)		m²	15		
	iv)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	125		
A.20		Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R9				
	i)	Construction of Modified Barrier (180 mm ht, Integral, Slip Form Paving)	SD-203B	m	1,650		
	ii)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	60		
	iii)	Construction of Ramp Curb (15 mm ht)	SD-229E	m	5		
A.21		Supply and Installation of Dowel Assemblies	CW 3310-R9	m	1,710		
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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.22	100 mm Concrete Sidewalk	CW 3325-R2	m²	1,270		
A.23	Turfstone Surfacing	E10.	m²	20		
	JOINT AND CRACK SEALING					
A.24	Reflective Crack Maintenance	CW 3250-R6	m	100		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.25	Land Drainage Sewers	CW 2130-R9				
i)	450 mm (C76-III)					
	a) in a trench, Class B bedding, Class 2 backfill, 0-4 m deep		m	24		
	b) in a trench, Class B bedding, Class 4 backfill, 0-4 m deep		m	366		
A.26	Sewer Inspection	CW 2145-R2				
i)	Land Drainage Sewers					
	a) 450 mm		m	390		
A.27	Manhole Inspection	CW 2145-R2	each	5		
A.28	Manholes	CW 2130-R9				
i)	SD-010					
	a) 1200 mm base		v.m	11.2		
A.29	New Manhole on Existing Sewer	CW 2130-R9				
i)	SD-010					
	a) 2100 mm base		v.m	3.45		
A.30	Catch Basin	CW 2130-R9 E11.				
i)	SD-024					
	a) 1200 mm		each	2		
	b) 1800 mm		each	13		
L	<u> </u>	<u> </u>	l .			

ITEN		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ii)	SD-025 (c/w Ditch Inlet Grate)					
		a) 1200 mm		each	3		
		b) 1800 mm		each	8		
A.31		Catch Pit	CW 2130-R9				
	i)	SD-023 (c/w AP-004 & AP-006)		each	1		
A.32		Sewer Service	CW 2130-R9				
	i)	250 mm					
	ii)	a) in a Trench, Class B bedding with sand, Class 2 Backfill 300 mm		m	16		
		a) in a Trench, Class B bedding with sand, Class 2 Backfill		m	155		
		b) in a Trench, Class B bedding with sand, Class 4 Backfill		m	35		
A.33		Drainage Connection Pipe	CW 2130-R9	m	6		
A.34		Replacing Standard Frames & Covers	CW 2130-R9				
	i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
	ii)	AP-005 - Standard Solid Cover for Standard Frame		each	3		
	iii)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	1		
	iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		
A.35		Connecting to Existing Manhole	CW 2130-R9				
	i)	300 mm Sewer Service Pipe		each	1		
A.36		Connecting to Existing Sewer	CW 2130-R9				
	i)	300 mm Sewer Service Pipe to 450 mm Land Drainage Sewer		each	9		
A.37		Relocation of Existing Catchbasins	CW 2130-R9	each	1		
A.38		Abandonment of Existing Drainage Inlets	CW 2130-R9	each	2		
				l	I		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.39		Installation of Subdrains	CW 3120-R1	m	1,710		
A.40		Corrugated Steel Pipe - Supply	CW 3610-R3				
	i)	600mm, 2.0 mm wall thickness		m	10.5		
A.41		Corrugated Steel Pipe - Install	CW 3610-R3				
	i)	600mm, 2.0 mm wall thickness		m	10.5		
A.42		Connections to Existing Culverts	CW 3610-R3	each	1		
A.43		Removal of Existing Culverts	E12.				
	i)	250 mm		m	20		
	ii)	300 mm		m	50		
	iii)	450 mm		m	18		
	iv)	500 mm		m	20		
	v)	600 mm (including rip-rap)		m	25		
A.44		Abandoning Existing Sewers With Cement- Stabilized Flowable Fill	CW 2130-R9				
	i)	450 mm Concrete Culvert		m³	2.0		
	ii)	250 mm SSP		m³	0.5		
A.45		Removal of Existing Concrete Headwall	E13.	each	1		
		ADJUSTMENTS					
A.46		Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	4		
A.47		Replacing Existing Risers	CW 2130-R9				
	i)	Pre-cast concrete risers		vert. m	0.6		
A.48		Lifter Rings	CW 3210-R6				
	i)	51mm		each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	LANDSCAPING					
A.49	Sodding	CW 3510-R8				
i)	width > or = 600mm		m²	11,700		
	MISCELLANEOUS					
A.50	Grouted Stone Riprap	CW 3615-R2	m³	35		
A.51	Remove & Salvage Chain Link Fence	E14.	m	460		
A.52	Install Salvaged Chain Link Fence	E14.	m	460		
TOTAL BI	TOTAL BID PRICE (GST extra) (in figures)					
(in words)						

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

(Page 1 of 2) (See B10)

### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS	THAT	
(hereinafter called the "Principal") and		
(hereinafter called the "Surety"), are held called the "Obligee") in the sum of ten pe hereinafter described, for the payment of executors, administrators, successors and	rcent (10%) of the Total Bid Price set ou which sum the Principal and Surety bind	t in the Bid Submission themselves, their heirs,
WHEREAS the Principal has submitted a B	Bid to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 225-2005		
WIHURI ROAD – PETER AVENUE TO SAFACILITY ROAD CONSTRUCTION, LAND as more fully set out in the Bid Opportunity NOW THEREFORE the condition of this o if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	D DRAINAGE SEWER AND ASSOCIATE	D WORKS  cipal is not accepted, or ters into a Contract with
of the Contract, this obligation shall be voice		
IN WITNESS WHEREOF the Principal and	d Surety have signed and sealed this bond	d the
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal) Per:	(Seal)
(Witness)	Per:	
		(2001)
	By:	(Seal)

(Attorney-in-Fact)

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

(Page 2 of 2) (See B10)

#### 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. 225-2005 WIHURI ROAD - PETER AVENUE TO SASKATCHEWAN AVENUE - NEW TRANSPORTATION FACILITY ROAD CONSTRUCTION, LAND DRAINAGE SEWER AND 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 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 B10)

(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. 225-2005
WIHURI ROAD – PETER AVENUE TO SASKATCHEWAN AVENUE – NEW TRANSPORTATION FACILITY ROAD CONSTRUCTION, LAND DRAINAGE SEWER AND ASSOCIATED WORKS
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 writter 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 B10)

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 August 21, 2005

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:	
1 61.	(A - thi d 0:i 0(:)
	(Authorized Signing Officer)
Per:	
1 01.	(A. the size of Circuit at Office of
	(Authorized Signing Officer)