FORM A: BID (See B7)

1.	Contract Title	The City of Winnipeg Tra Improvements – Phase I	ansit Department – On Street T I	ransit Priority
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 und	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	orizes the following contact pe of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms us ascribed to them in the C	sed in the Contract shall ha General Conditions.	ve the meanings
5.	Offer		rs to perform the Work in acc id Price, in Canadian funds, so	

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 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 thirty (30) Calendar Days following the Submission Deadline.

12.	Signatures	In witness whereof the Bidder or the Bidder' officials have signed this	s authorized official o
		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 who	ose signature appears above)
	(Witness)	(Print here name and official capacity of individual who	ose signature appears above)

SEAL

1751	DECORPTION	SPEC.	LINUT	APPROX.	LINIT DDIOC	ANACHAT
ITEM	On Street Transit Priority Impro	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
			liase z			
A	Regent/Nairn Corridor - Regent Ave @ Lag	iiiioaiere biva				
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R10	m³	200		
A.2	Sub-Grade Compaction	CW 3110-R10	m²	175		
A.3	Crushed Sub-base Material	CW 3110-R10				
į) 50 mm - Limestone		tonne	340		
A.4	Supplying and Placing Base Course Material	CW 3110-R10, E16	m³	13		
A.5	Grading of Boulevards	CW 3110-R10	m²	6		
	ROADWORK - REMOVALS/RENEWALS					
A.6	Drilled Dowels	CW 3230-R6				
i) 19.1 mm Diameter		each	50		
A.7	Drilled Tie Bars	CW 3230-R6				
i) 20 M Deformed Tie Bar		each	80		
ii) 25 M Deformed Tie Bar		each	20		
A.8	Miscellaneous Concrete Slab Removal	CW 3235-R6				
i) Monolithic Curb and Sidewalk		m²	325		
A.9	Miscellaneous Concrete Slab Installation	CW 3235-R6				
i) Monolithic Curb and Sidewalk	SD-228B	m²	170		
A.10	Concrete Curb Renewal	CW 3240-R7				
i	Curb Ramp (10mm ht, Integral)	SD-229C,D	m	24		
A.11	Construction of Asphaltic Concrete Overlay	CW 3410-R7				
i) Tie-ins and Patches	E10				
а) Type IA		tonne	11		

		SPEC.		APPROX.		
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	ROADWORK - NEW CONSTRUCTION					
A.12	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R12				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled, Tinted)	E9	m²	175		
A.13	Supply and Installation of Dowel Assemblies	CW 3310-R12	m	20		
	ADJUSTMENTS					
A.14	Adjustment of Valve Boxes	CW 3210-R7	each	1		
A.15	Adjustment of Traffic Signal Service Box Frames	CW 3210-R7	each	1		
	LANDSCAPING					
A.16	Sodding	CW 3510-R9				
i)	width > or = 600mm		m²	6		
Α	Regent/Nairn Corridor - Regent Ave @ Lag	imodiere Blvd			Subtotal:	

		SPEC.		APPROX.		
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
В	Regent/Nairn Corridor - Regent Ave @ Ple	ssis Rd				
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R10	m³	40		
B.2	Sub-Grade Compaction	CW 3110-R10	m²	35		
B.3	Crushed Sub-base Material	CW 3110-R10				
i)	50 mm - Limestone		tonne	68		
B.4	Supplying and Placing Base Course Material	CW 3110-R10, E16	m³	3		
	ROADWORK - REMOVALS/RENEWALS					
B.5	Drilled Dowels	CW 3230-R6				
i)	19.1 mm Diameter		each	15		
B.6	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	30		
ii)	25 M Deformed Tie Bar		each	5		
B.7	Miscellaneous Concrete Slab Removal	CW 3235-R6				
i)	Monolithic Curb and Sidewalk		m²	45		
B.8	Miscellaneous Concrete Slab Installation	CW 3235-R6				
i)	Monolithic Curb and Sidewalk	SD-228B	m²	25		
B.9	Concrete Curb Renewal	CW 3240-R7				
i)	Curb Ramp (10mm ht, Monolithic)	SD-229C,D	m	12		

		SPEC.		APPROX.		
ITEM	DESCRIPTION		UNIT	_	LINIT DDICE	AMOUNT
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	ROADWORK - NEW CONSTRUCTION					
B.10	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R12,				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled, Tinted)	E9	m²	22		
ii)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	10		
B.11	Supply and Installation of Dowel Assemblies	CW 3310-R12	m	6		
	ADJUSTMENTS					
B.12	Adjustment of Traffic Signal Service Box Frames	CW 3210-R7	each	1		
В	Regent/Nairn Corridor - Regent Ave @ Ple	ssis Rd			Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	McPhillips Corridor - McPhillips St @ Log	an Ave				
	EARTH AND BASE WORKS					
C.1	Clearing and Grubbing	CW 3010-R4	ha	0.01		
C.2	Excavation	CW 3110-R10	m³	920		
C.3	Sub-Grade Compaction	CW 3110-R10	m²	930		
C.4	Crushed Sub-base Material	CW 3110-R10				
i	50 mm - Limestone		tonne	410		
ii)	150 mm - Limestone		tonne	840		
C.5	Supplying and Placing Base Course Material	CW 3110-R10, E16	m³	66		
C.6	Grading of Boulevards	CW 3110-R10	m²	485		
C.7	Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	730		
	ROADWORK - REMOVALS/RENEWALS					
C.8	Pavement Removal	CW 3110-R10				
i	Concrete Pavement		m²	275		
ii)	Asphalt Pavement		m²	30		
C.9	Drilled Dowels	CW 3230-R6				
i	19.1 mm Diameter		each	35		
C.10	Drilled Tie Bars	CW 3230-R6				
i	20 M Deformed Tie Bar		each	190		
ii)	25 M Deformed Tie Bar		each	20		
C.11	Miscellaneous Concrete Slab Removal	CW 3235-R6				
i	Sidewalk		m²	190		
ii)	Monolithic Curb and Sidewalk		m²	90		
C.12	Concrete Curb Removal	CW 3240-R7				
ij	Barrier Separate		m	160		

			SPEC.		APPROX.		
ITEM		DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
C.13		Concrete Curb Renewal	CW 3240-R7				
	i)	Curb Ramp (10mm ht, Monolithic)	SD-229C,D	m	6		
C.14		Planing of Pavement	CW 3450-R5				
	i)	0 - 50 mm Depth (Asphalt)		m²	10		
		ROADWORK - NEW CONSTRUCTION					
C.15		Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R12				
	i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	730		
	ii)	Construction of Monolithic Curb and Sidewalk	SD-228B	m²	230		
C.16		Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R12				
	i)	Construction of Barrier (150mm ht, Dowelled)	SD-205	m	140		
	ii)	Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	10		
i	iii)	Construction of Curb and Gutter (150mm ht, Barrier, Integral, 350mm width, 100mm Plain Concrete Pavement)	SD-200, Drawings	m	50		
i	iv)	Construction of Curb Ramp (10mm ht, Monolithic)	SD-229C	m	27		
C.17		Supply and Installation of Dowel Assemblies	CW 3310-R12	m	130		
C.18		100 mm Concrete Sidewalk	CW 3325-R2	m²	190		
C.19		Construction of Asphaltic Concrete Pavements	CW 3410-R7				
	i)	Main Line Paving					
;	a)	Type IA		tonne	150		
	ii)	Tie-ins and Patches	E10				
	a)	Type IA		tonne	20		

			SPEC.		APPROX.		
ITEM	1	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
C.20		Concrete and Paving Stone Work for Bus Stop Upgrade	E11				
	i)	Supply and Installation of concrete base for bus stop totem	E11	each	1		
	ii)	Supply and Installation of concrete base for bus stop flag	E11	each	1		
	iii)	Supply and Installation of concrete base for power pedestal	E11	each	1		
	iv)	Supply and install concrete base for heated shelter	E11	each	1		
	v)	Supply and install of paving stone insert in concrete sidewalk	E11	each	2		
		ASSOCIATED DRAINAGE AND					
		UNDERGROUND WORKS					
C.21		Catch Basin	CW 2130-R11				
	i)	SD-024		each	2		
C.22		Catch Pit	CW 2130-R11				
	i)	SD-023		each	1		
C.23		Drainage Connection Pipe	CW 2130-R11	m	15		
C.24		Replacing Standard Frames & Covers	CW 2130-R11				
	i)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
C.25		Connecting to Existing Manhole	CW 2130-R11				
	i)	250 mm Catch Basin Lead		each	1		
C.26		Abandoning Existing Drainage Inlets	CW 2130-R11	each	3		
		ADJUSTMENTS					
C.27		Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
C.28		Replacing Existing Risers	CW 2130-R11				
	i)	Pre-cast Concrete Risers		vert. m	1		

С	McPhillips Corridor - McPhillips St @ Loga	an Ave			Subtotal:	
C.37	Removal of Wooden Fence	E12	m	100		
C.36	Salvaging Existing Barrier Posts	CW 3650-R4	each	4		
C.35	Salvaging Existing Barrier Rail	CW 3650-R4	m	15		
	MISCELLANEOUS					
ii)	width > or = 600mm		m²	435		
i)	width < 600mm		m²	30		
C.34	Sodding	CW 3510-R9				
	LANDSCAPING					
C.33	Curb Stop Extensions	CW 3210-R7	each	2		
C.32	Adjustment of Curb Stop Boxes	CW 3210-R7	each	1		
C.31	Valve Box Extensions	CW 3210-R7	each	1		
C.30	Adjustment of Valve Boxes	CW 3210-R7	each	2		
i)	51mm		each	2		
C.29	Lifter Rings	CW 3210-R7				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT

		SPEC.		APPROX.		
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
D	McPhillips Corridor - McPhillips St @ Selk	irk Ave				
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R10	m³	55		
D.2	Sub-Grade Compaction	CW 3110-R10	m²	110		
D.3	Crushed Sub-base Material	CW 3110-R10				
i)	50 mm - Limestone		tonne	18		
D.4	Supplying and Placing Base Course Material	CW 3110-R10, E16	m³	8		
	ROADWORK - REMOVALS/RENEWALS					
D.5	Drilled Dowels	CW 3230-R6				
i)	19.1 mm Diameter		each	30		
D.6	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	70		
D.7	Miscellaneous Concrete Slab Removal	CW 3235-R6				
i)	Bullnose		m²	4		
D.8	Removal of Precast Sidewalk Blocks	CW 3235-R6	m²	50		
D.9	Concrete Curb Removal	CW 3240-R7				
i)	Barrier Separate		m	80		

		SPEC.		APPROX.		
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	ROADWORK - NEW CONSTRUCTION					
D.10	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R12				
i)	Construction of 200 mm Concrete Pavement (Plain-Dowelled)		m²	100		
ii)	Construction of Monolithic Concrete Median Slabs	SD-226A	m²	70		
D.11	Supply and Installation of Dowel Assemblies	CW 3310-R12	m	16		
D.12	Construction of Asphaltic Concrete Pavements	CW 3410-R7				
i)	Tie-ins and Patches	E10				
a)	Type IA		tonne	15		
D	McPhillips Corridor - McPhillips St @ Selk	irk Ave			Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	Henderson Corridor - Henderson Hwy @ C	obourg Ave				
	ROADWORKS - REMOVALS/RENEWALS					
E.1	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	10		
E.2	Miscellaneous Concrete Slab Removal	CW 3235-R6				
i)	Monolithic Curb and Sidewalk		m²	15		
E.3	Miscellaneous Concrete Slab Installation	CW 3235-R6				
i) E.4	Monolithic Curb and Sidewalk Miscellaneous Concrete Slab Renewal	SD-228B CW 3235-R6	m²	10		
i)	Curb Ramp (10mm ht, Monolithic)	SD-229C,D	m	4		
E.5	Construction of Asphaltic Concrete Pavements	CW 3410-R7				
i)	Tie-ins and Patches	E10				
a)	Type IA		tonne	1		
E	Henderson Corridor - Henderson Hwy @ C	obourg Ave			Subtotal:	

		SPEC.		APPROX.		
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
F	All Corridors - Miscellaneous Restorations					
	ROADWORKS - REMOVALS/RENEWALS					
F.1	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R6				
i	230 mm Concrete Pavement (Type A)		m²	20		
ii	230 mm Concrete Pavement (Type B)		m²	40		
F.2	Drilled Tie Bars	CW 3230-R6				
i	20 M Deformed Tie Bar		each	20		
F.3	Miscellaneous Concrete Slab Renewal	CW 3235-R6				
i	Sidewalk	SD-228A				
а	Less than 5 sq.m.		m²	30		
b	5 sq.m. to 20 sq.m.		m²	20		
ii	Monolithic Curb and Sidewalk	SD-228B	m²	20		
F.4	Concrete Curb Renewal	CW 3240-R7				
i	Barrier (150 mm ht, Separate)	SD-203A				
а	Less than 3 m		m	10		
b	3 m to 30 m		m	20		
ii	Curb Ramp (10mm ht, Monolithic)	SD-229C,D	m	15		
	JOINT AND CRACK SEALING					
F.5	Reflective Crack Maintenance	CW 3250-R6	m	1500		
	LANDSCAPING					
F.6	Sodding	CW 3510-R9				
i	width > or = 600mm		m²	20		
F	All Corridors - Miscellaneous Restorations				Subtotal:	

		SPEC.		APPROX.		
ITEM	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	SUMMARY					
Α	Regent/Nairn Corridor - Regent Ave @ Lag	imodiere Blvd			Subtotal:	
В	Regent/Nairn Corridor - Regent Ave @ Ple	ssis Rd			Subtotal:	
С	McPhillips Corridor - McPhillips St @ Loga	an Ave			Subtotal:	
D	D McPhillips Corridor - McPhillips St @ Selkirk Ave			Subtotal:		
E	Henderson Corridor - Henderson Hwy @ C	obourg Ave			Subtotal:	
F	All Corridors - Miscellaneous Restorations				Subtotal:	
TOTAL BID PRICE (GST extra) (in figures)						
(in words)						

(Witness)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

	DID DOND	
KNOW ALL MEN BY THESE PRESENTS	ГНАТ	
(hereinafter called the "Principal") and		
(hereinafter called the "Surety"), are held called the "Obligee") in the sum of ten per described, for the payment of which sum the administrators, successors and assigns, join	cent (10%) of the Tota he Principal and Surety	Il Bid Price set out in the Bid hereinafter bind themselves, their heirs, executors,
WHEREAS the Principal has submitted a B	id to the Obligee dated	the
day of	, 20	for
BID OPPORTUNITY NO. 426-2008		
The City of Winnipeg Transit Department –	On Street Transit Priori	ity Improvements – Phase 2
as more fully set out in the Bid Opportunity.		
NOW THEREFORE the condition of this obif said Bid is accepted and the Principal, in the said Obligee and furnishes the required of the Contract, this obligation shall be void	accordance with the ter I performance security t	ms of the Bid, enters into a Contract with for guaranteeing the faithful performance
IN WITNESS WHEREOF the Principal and	Surety have signed and	d sealed this bond the
day of	, 20	·
SIGNED AND SEALED in the presence of:	(Name of Principal)	
	Por·	(Seal)

(Name of Surety)

(Attorney-in-Fact)

Ву:

Per: _____

(Seal)

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. 426-2008 The City of Winnipeg Transit Department - On Street Transit Priority Improvements - Phase 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 thirty (30) 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) (Seal)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B10)

(Date)	
Corpor Materia 185 Kir	ty of Winnipeg ate Finance Department als Management Branch ng Street, Main Floor eg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 426-2008
	The City of Winnipeg Transit Department – On Street Transit Priority Improvements – Phase 2
Pursua	ant to the request of and for the account of our customer,
(Name of	f Bidder)
WE HE	s of Bidder) EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demand Letter of payment	tandby Letter of Credit may be drawn on by you at any time and from time to time upon written d for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand for nt without inquiring whether you have a right as between yourself and our customer to make such d and without recognizing any claim of our customer or objection by the customer to payment by us.
	nount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partial	drawings are permitted.
	gage with you that all demands for payment made within the terms and currency of this Standby 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 24, 2008

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)	