FORM A: BID (See B7)

1.	Contract Title	CITY OF WINNIPEG — CORYDON AVENUE EASTBOUND — LANAR STREET TO BOREBANK STREET — PAVEMENT RECONSTRUCTION, KING EDWARD STREET SOUTHBOUND — SASKATCHEWAN AVENUE TO DUBLIN AVENUE — PAVEMENT REHABILITATION	¦K
2.	Bidder	Name of Bidder	
		Usual Business Name of Bidder as it appears on Invoice (if different from above)	
		Street	
		City Province Postal Co	ode
	(Mailing address if different)	Facsimile Number	
		Street or P.O. Box	
		City Province Postal Co	ode
	(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 represe the Bidder for purposes of the Bid.	ent
		Contact Person Title	
		Telephone Number Facsimile Number	
4.	Definitions	All capitalized terms used in the Contract shall have the meanin ascribed to them in the General Conditions.	ngs
5.	Offer	The Bidder hereby offers to perform the Work in accordance with t Contract for the Total Bid Price, in Canadian funds, set out on Form Prices, appended hereto.	

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 sixty (60) Calendar Days following the Submission Deadline.

12.	Signatures	The Bidder or the Bidder's authorized official or officials have signed this
		, 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)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	CORYDON AVENUE EASTBOUND - LANAF RECONSTRUCTION		BOREBA			
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R14	m³	3350		
A.2	Crushed Sub-base Material	CW 3110-R14				
i)	50 mm		tonne	1080		
ii)	100 mm		tonne	3100		
A.3 A.4	Supplying and Placing Base Course Material Grading of Boulevards	CW 3110-R14 CW 3110-R14	m³ m²	245 1650		
A.5	Boulevard Excavation	CW 3110-R14	m³	20		
A.6	Separation Geotextile Fabric	CW 3130-R3	m²	3350		
A.7	Supply and Install Geogrid	CW 3135-R1	m²	3350		
	ROADWORKS - RENEWALS					
A.8	Pavement Removal	CW 3110-R14				
i)	Concrete Pavement		m²	3110		
A.9	Partial Slab Patches	CW 3230-R6				
i)	200 mm Concrete Pavement (Type A)		m²	10		
ii)	200 mm Concrete Pavement (Type B)		m²	45		
A.10	Drilled Dowels	CW 3230-R6				
i)	19.1 mm Diameter		each	145		
A.11	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	145		
		1				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
\.12	Miscellaneous Concrete Slab Renewal	CW 3235-R8				
i)	100 mm Sidewalk	SD-228A				
а	Less than 5 sq.m.		m²	55		
b	5 sq.m. to 20 sq.m.		m²	70		
С	Greater than 20 sq.m.		m²	550		
A.13	Concrete Curb Removal	CW 3240-R8				
i)	Barrier Separate		m	10		
\.14	Concrete Curb Renewal	CW 3240-R8				
i)	Barrier (180 mm ht, Dowelled)	SD-205, SD-206A				
а	Less than 3 m	3D-200A	m	10		
b	3 m to 30 m		m	40		
ii)	Curb Ramp (10-15 mm ht, Integral)	SD-229C,D	m	105		
A.15	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	15		
A.16	Planing of Pavement	CW 3450-R5				
i)	50 - 100 mm Depth (Asphalt)		m²	260		
٨.17	Detectable Warning Surface Tiles	E12				
i)	610 mm X 1220 mm		each	42		
	ROADWORK - NEW CONSTRUCTION					
A.18	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R14				
i)	Slip Form Paving Construction of 200 mm Concrete Pavement (Reinforced)		m²	2260		
ii)	Construction of Monolithic Concrete Bull- noses	SD-227C	m²	15		
19	Concrete Pavements for Early Opening	CW 3310-R14				
i)	Slip Form Paving Construction of 200 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m²	860		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.20	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R14				
i)	Slip Form Paving Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	520		
ii)	Construction of Splash Strip (180 mm ht, Monolithic Modified Barrier Curb, 750 mm width)	SD-223A	m	65		
A.21	Construction of Asphaltic Concrete Pavements	CW 3410-R8				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	240		
	JOINT AND CRACK SEALING					
A.22	Joint Sealing	CW 3250-R7	m	950		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.23	Remove and Replace Existing Catch Basin	CW 2130-R12				
i)	SD-024		each	2		
ii)	SD-025		each	1		
A.24	Remove and Replace Existing Catch Pit	CW 2130-R12				
i)	SD-023		each	1		
A.25	Sewer Service	CW 2130-R12				
i)	300 mm, PVC					
a)	Trenchless Installation, Class B Type Sand Bedding, Class 3 Backfill		m	35		
A.26	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	1		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
A.27	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
i)	300 mm		each	3		
A.28	Installation of Subdrains	CW 3120-R4	m	36		
	ADJUSTMENTS					
A.29	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1		
A.30	Adjustment of Valve Boxes	CW 3210-R7	each	3		
	LANDSCAPING					
A.31	Salt Tolerant Grass Seeding	E11	m²	1650		
	MISCELLANEOUS					
A.32	Watermain and Water Service Insulation	CW 2110-R10, E17	m	225		
A.33	Temporary Detour Diversion	E13	Lump Sum	1		
	CORYDON AVENUE EASTBOUND - LANAR	K STREET TO	BOREBA	ANK STREET -		
Α	RECONSTRUCTION				Subtotal:	

ITEN	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
В	KING EDWARD STREET - SASKATCHEWA	N AVENUE TO	<u>DUBLIN</u>	AVENUE -		
	MAJOR REHABILITATION	I	I	1		
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R14	m³	65		
B.2	Crushed Sub-base Material	CW 3110-R14				
i)	50 mm		tonne	20		
ii)	100 mm		tonne	30		
B.3	Supplying and Placing Base Course Material	CW 3110-R14	m³	190		
B.4	Grading of Boulevards	CW 3110-R14	m²	3700		
B.5	Boulevard Excavation	CW 3110-R14	m³	25		
B.6	Separation Geotextile Fabric	CW 3130-R3	m²	915		
	ROADWORKS - RENEWALS					
B.7	Slab Replacement	CW 3230-R6				
i)	200 mm Concrete Pavement (Reinforced)		m²	840		
B.8	Partial Slab Patches	CW 3230-R6				
i)	200 mm Concrete Pavement (Type A)		m²	15		
ii)	200 mm Concrete Pavement (Type B)		m²	620		
			_			
iii)	200 mm Concrete Pavement (Type C)		m²	5		
iv)	200 mm Concrete Pavement (Type D)		m²	30		
,	(.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
3.9	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R6				
i)	200 mm Concrete Pavement (Type A)		m²	5		
ii)	200 mm Concrete Pavement (Type B)		m²	300		
iii)	200 mm Concrete Pavement (Type C)		m²	5		
iv)	200 mm Concrete Pavement (Type D)		m²	10		
3.10	Drilled Dowels	CW 3230-R6				
i)	19.1 mm Diameter		each	2100		
3.11	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	1800		
3.12	Miscellaneous Concrete Slab Installation	CW 3235-R8				
i)	Bullnose	SD-227C	m²	15		
3.13	Miscellaneous Concrete Slab Renewal	CW 3235-R8				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	50		
b)	5 sq.m. to 20 sq.m.		m²	60		
C)	Greater than 20 sq.m.		m²	310		
3.14	Concrete Curb Removal	CW 3240-R8				
i)	Barrier Separate		m	1410		
3.15	Concrete Curb Installation	CW 3240-R8				
i)	Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	1090		
ii)	Splash Strip (150 mm ht, Monolithic Modified Barrier Curb, 750 mm width)	SD-223A	m	320		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.16		Concrete Curb Renewal	CW 3240-R8				
i)		Curb Ramp (10-15 mm ht, Integral)	SD-229C,D	m	40		
B.17		Construction of Asphaltic Concrete Overlay	CW 3410-R8				
i)		Main Line Paving					
	a)	Type IA		tonne	2050		
ii)		Tie-ins and Approaches					
	a)	Type IA		tonne	210		
B.18		Planing of Pavement	CW 3450-R5				
i)		50 - 100 mm Depth (Asphalt)		m²	2610		
ii)		0 - 50 mm Depth (Concrete)		m²	45		
B.19		Detectable Warning Surface Tiles	E12				
i)		610 mm X 1220 mm		each	9		
		JOINT AND CRACK SEALING					
B.20		Reflective Crack Maintenance	CW 3250-R7	m	1500		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.21		Remove and Replace Existing Catch Basin	CW 2130-R12				
i)		SD-024		each	3		
ii)		SD-025		each	2		
B.22		Sewer Service	CW 2130-R12				
i)		300 mm, PVC					
		Trenchless Installation, Class B Type Sand Bedding, Class 3 Backfill		m	25		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.23	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	1		
iii)	AP-006 - Standard Grated Cover for Standard Frame		each	1		
B.24	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
i)	300 mm		each	5		
	ADJUSTMENTS					
B.25	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	1		
B.26	Lifter Rings	CW 3210-R7				
i)	38 mm		each	3		
ii)	51 mm		each	3		
B.27	Adjustment of Valve Boxes	CW 3210-R7	each	2		
	LANDSCAPING					
B.28	Salt Tolerant Grass Seeding	E11	m²	3700		
	MISCELLANEOUS					
B.29	Supply and Install of Mid-West Guardrail Steel Barrier Posts	E18	each	47		
B.30	Supply and Install of Mid-West Guardrail Barrier Rails	E18	m	75		
B.31	Supply and Install of End-Treatment Assembly	E18	each	2		
В	KING EDWARD STREET - SASKATCHEWA MAJOR REHABILITATION	N AVENUE TO I	<u>DUBLIN</u>	AVENUE -	Subtotal:	

The City of Winnipeg Bid Opportunity No. 549-2011 Template Version: C420110321 - RW

FORM B: PRICES (SEE B8)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SUMMARY					
Α	CORYDON AVENUE EASTBOUND - LANAR RECONSTRUCTION			_	Subtotal:	
В	KING EDWARD STREET - SASKATCHEWAN MAJOR REHABILITATION	N AVENUE TO	DUBLIN	AVENUE -	Subtotal:	
TOTAL BII	D PRICE (GST extra)		(i	in figures)		
(in words)						
,						

(Seal)

Template Version: C420110321 - RW

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

	BID BOND	
KNOW ALL MEN BY THESE PRESENTS 1	ГНАТ	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per	and firmly bound unto THE CITY OF WINNIPEG cent (10%) of the Total Bid Price set out in the Bine Principal and Surety bind themselves, their heir ntly and severally, firmly by these presents.	d hereinafter
WHEREAS the Principal has submitted a B	id to the Obligee for	
BID OPPORTUNITY NO. 549-2011		
	JE EASTBOUND – LANARK STREET TO BOREBA DN, KING EDWARD STREET SOUTHBOUND – AVENUE – PAVEMENT REHABILITATION	ANK
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 accordance with the terms of the Bid, enters into a light performance security for guaranteeing the faithful, but otherwise shall remain in full force and effect.	Contract 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:	(Cool)
(Witness as to Principal if no seal)	Per:	(Seal)
	(Name of Surety)	

Ву:

(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. 549-2011 CITY OF WINNIPEG - CORYDON AVENUE EASTBOUND - LANARK STREET TO BOREBANK STREET - PAVEMENT RECONSTRUCTION. KING EDWARD STREET SOUTHBOUND -SASKATCHEWAN AVENUE TO DUBLIN AVENUE - PAVEMENT REHABILITATION 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 B10)

(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. 549-2011
CITY OF WINNIPEG – CORYDON AVENUE EASTBOUND – LANARK STREET TO BOREBANK STREET – PAVEMENT RECONSTRUCTION, KING EDWARD STREET SOUTHBOUND – SASKATCHEWAN AVENUE TO DUBLIN AVENUE – PAVEMENT REHABILITATION
Pursuant to the request of and for the account of our customer,
(Name 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 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 September 17, 2011.

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)