FORM A: BID (See B8)

1.	Contract Title	STREET FROM NOTRE I	T RENEWAL PROGRAM – KI DAME AVENUE TO LOGAN A HALT RESURFACING AND A	AVENUE
2.	Bidder	Name of Bidder		
		Usual Business Name of Bidder	as it appears on Invoice (if different f	rom above)
		Street		
		City	Province	Postal Code
		Email Address of Bidder		
		Facsimile Number		
(Mai	(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 unde	er the above name.	
3.	Contact Person	The Bidder hereby author the Bidder for purposes of	rizes the following contact pe the Bid.	rson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms use ascribed to them in the Ge	ed in the Contract shall haveneral Conditions.	ve the meanings

5.	Offer	The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B: Prices, appended hereto.
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/she 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
		, 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)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	KEEWATIN STREET from Notre Dame Avenue to Logan A Rehabilitation					
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R19	m³	500		
A.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	100		
4.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	275		
A.4	Grading of Boulevards	CW 3110-R19	m²	2500		
A.5	Imported Fill Material	CW 3110-R19	m³	250		
	ROADWORKS - REMOVALS/RENEWALS					
4.6	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	400		
ii)	Asphalt Pavement		m²	700		
4.7	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	1000		
A.8	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	20		
ii)	200 mm Concrete Pavement (Type B)		m²	400		
iii)	200 mm Concrete Pavement (Type C)		m²	60		
iv)	200 mm Concrete Pavement (Type D)		m²	200		
A.9	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	650		
A.10	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	10		
ii)	200 mm Concrete Pavement (Type B)		m²	400		
iii)	200 mm Concrete Pavement (Type C)		m²	60		
iv)	200 mm Concrete Pavement (Type D)		m²	275		
A.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	2100		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	3200		
A.13	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	2000		
A.14	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	Median Slab	SD-227A	m²	15		
ii)	100 mm Sidewalk	SD-228A				
а	Less than 5 sq.m.		m²	80		
b	5 sq.m. to 20 sq.m.		m²	175		
С	Greater than 20 sq.m.		m²	50		
iii)	Bullnose	SD-227C	m²	75		
A.15	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m²	5		
A.16	Supply of Precast Sidewalk Blocks	CW 3235-R9	m²	5		
A.17	Removal of Precast Sidewalk Blocks	CW 3235-R9	m²	5		
A.18	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Separate		m	1300		
A.19	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	10		
ii)	Splash Strip (150 mm reveal ht, Monolithic Barrier Curb, 750 mm width, Slip Form Paving)	SD-223A	m	820		
A.20	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (125 mm reveal ht, Dowelled)	SD-205,				
а	Less than 3 m	SD-206A	m	25		
b	3 m to 30 m		m	75		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	210		
A.21	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	15		
A.22	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
а	Type IA		tonne	2200		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	825		
١.23	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m²	2700		
ii)	50 - 100 mm Depth (Asphalt)		m²	11000		
iii)	1 - 50 mm Depth (Concrete)		m²	100		
A.24	Detectable Warning Surface Tiles	CW 3326-R3	each	54		
	ROADWORKS - NEW CONSTRUCTION					
A.25	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R17				
i)	Construction of Monolithic Curb and Sidewalk	SD-228B, E10	m²	2625		
ii)	Construction of Monolithic Concrete Bull-	SD-227C	m²	20		
A.26	noses Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m²	400		
ii)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	35		
A.27	100 mm Concrete Sidewalk	CW 3325-R5	m²	25		
	JOINT AND CRACK SEALING					
A.28	Reflective Crack Maintenance	CW 3250-R7	m	2200		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.29	Catch Basin	CW 2130-R12				
i)	SD-024, 1200 mm deep		each	1		
A.30	Catch Pit	CW 2130-R12,				
i)	SD-023 (AP-008, AP-009)	E11	each	10		
ii)	SD-023 (AP-004, AP-006)		each	1		
٨.31	Remove and Replace Existing Catch Basin	CW 2130-R12				
i)	SD-025		each	3		

DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Remove and Replace Existing Catch Pit	CW 2130-R12				
SD-023		each	12		
Sewer Service	CW 2130-R12				
200 mm, PVC					
In a Trench, Class B Type 2 Bedding, Class 3 Backfill		m	5		
Drainage Connection Pipe (100 mm, PVC)	CW 2130-R12	m	10		
Drainage Connection Pipe (200 mm, PVC)	CW 2130-R12	m	35		
Drainage Connection Pipe (250 mm, PVC)	CW 2130-R12	m	10		
Sewer Repair - Up to 3.0 Meters Long (CB Lead)	CW 2130-R12				
200 mm					
Class 3 Backfill		each	11		
Sewer Repair - In Addition to First 3.0 Meters (CB Lead)	CW 2130-R12				
200 mm					
Class 3 Backfill		m	1		
Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
AP-004 - Standard Frame for Manhole and Catch Basin		each	38		
AP-005 - Standard Solid Cover for Standard Frame		each	38		
Connecting to Existing Catch Basin	CW 2130-R12				
100 mm Drainage Connection Pipe		each	2		
200 mm Drainage Connection Pipe		each	2		
Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
200 mm		each	1		
Abandoning Existing Catch Pit	CW 2130-R12	each	1		
Removal of Existing Catch Basins	CW 2130-R12	each	1		
Removal of Existing Catch Pit	CW 2130-R12	each	11		
Abandoning Existing Drainage Inlets	CW 2130-R12	each	10		
	Remove and Replace Existing Catch Pit SD-023 Sewer Service 200 mm, PVC In a Trench, Class B Type 2 Bedding, Class 3 Backfill Drainage Connection Pipe (100 mm, PVC) Drainage Connection Pipe (200 mm, PVC) Drainage Connection Pipe (250 mm, PVC) Sewer Repair - Up to 3.0 Meters Long (CB Lead) 200 mm Class 3 Backfill Sewer Repair - In Addition to First 3.0 Meters (CB Lead) 200 mm Class 3 Backfill Replacing Existing Manhole and Catch Basin Frames & Covers AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame Connecting to Existing Catch Basin 100 mm Drainage Connection Pipe 200 mm Drainage Connection Pipe Connecting New Sewer Service to Existing Sewer Service 200 mm Abandoning Existing Catch Basins Removal of Existing Catch Pit	Remove and Replace Existing Catch Pit SD-023 Sewer Service CW 2130-R12 200 mm, PVC In a Trench, Class B Type 2 Bedding, Class 3 Backfill Drainage Connection Pipe (100 mm, PVC) CW 2130-R12 Drainage Connection Pipe (200 mm, PVC) CW 2130-R12 Drainage Connection Pipe (250 mm, PVC) CW 2130-R12 Drainage Connection Pipe (250 mm, PVC) CW 2130-R12 CW 2130-R12	Remove and Replace Existing Catch Pit SD-023 Sewer Service 200 mm, PVC In a Trench, Class B Type 2 Bedding, Class 3 Backfill Drainage Connection Pipe (100 mm, PVC) CW 2130-R12 Drainage Connection Pipe (200 mm, PVC) CW 2130-R12 Drainage Connection Pipe (250 mm, PVC) CW 2130-R12 Drainage Connection Pipe (250 mm, PVC) CW 2130-R12	Remove and Replace Existing Catch Pit CW 2130-R12 SD-023 each 12 Sewer Service CW 2130-R12 each 12 Sewer Service CW 2130-R12 m 5 200 mm, PVC In a Trench, Class B Type 2 Bedding, Class 3 Backfill m 5 Drainage Connection Pipe (100 mm, PVC) CW 2130-R12 m 10 Drainage Connection Pipe (250 mm, PVC) CW 2130-R12 m 10 Sewer Repair - Up to 3.0 Meters Long (CB Lead) CW 2130-R12 m 10 200 mm CW 2130-R12 m 11 Sewer Repair - In Addition to First 3.0 Meters (CB Lead) each 11 200 mm CW 2130-R12 m 1 Replacing Existing Manhole and Catch Basin Frames & Covers CW 2130-R12 each 38 AP-004 - Standard Frame for Manhole and Catch Basin AP-005 - Standard Solid Cover for Standard Frame each 38 Connecting to Existing Catch Basin CW 2130-R12 each 2 200 mm Drainage Connection Pipe each 2 Connecting New Sewer Service to Existing Sewer Servi	REF. QUANTITY

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
A.46	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
A.47	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	3		
A.48	Lifter Rings	CW 3210-R7				
i)	38 mm		each	10		
ii)	51 mm		each	20		
iii)	64 mm		each	5		
iv)	76 mm		each	5		
A.49	Adjustment of Valve Boxes	CW 3210-R7	each	8		
A.50	Valve Box Extensions	CW 3210-R7	each	10		
A.51	Adjustment of Curb Stop Boxes	CW 3210-R7	each	20		
A.52	Curb Stop Extensions	CW 3210-R7	each	10		
A.53	Replacing Existing Flat Top Reducer	CW 2110-R11	each	2		
A.54	Adjustment of Traffic Signal Service Box Frames	CW 3210-R7	each	6		
	LANDSCAPING					
A.55	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	150		
ii)	width > or = 600 mm		m²	350		
A.56	Salt Tolerant Grass Seeding	E9	m²	2000		
	MISCELLANEOUS					
A.57	Existing Manhole and Catch Basin Repairs	CW 2130-R12				
i)	Replacing Existing Catch Basin Hoods, Pins or Wall Hooks		each	3		
A.58	Supply and Installation of MMA Marking with Anti-Skid	E12	m	1000		
Α	KEEWATIN STREET from Notre Dame Aver Rehabilitation	nue to Logan A	venue -		Total:	
TOTAL BII	TOTAL BID PRICE (GST extra) (in figures)					

N. I	- 6	D: 1	
Name	OT	RIC	ıaeı

(Seal)

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FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B12)

BID BOND

	BID BOND	
KNOW ALL MEN BY THESE PRESENTS	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per described, for the payment of which sum t	and firmly bound unto THE CITY OF WINNIPE creent (10%) of the Total Bid Price set out in the E he Principal and Surety bind themselves, their heightly and severally, firmly by these presents.	Bid hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 8-2016		
	OGRAM – KEEWATIN STREET FROM NOTRE DA TATION – ASPHALT RESURFACING AND ASSO	
as more fully set out in the Bid Opportunity		
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is no accordance with the terms of the Bid, enters into a performance security for guaranteeing the faithful, but otherwise shall remain in full force and effect.	Contract with performance
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:	(Seal)
(Witness as to Principal if no seal)	Per:	- (Oeai) -
	(Name of Surety)	

Ву:

(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, (Name of Bidder) (Place) the Bidder to you on ______, 20____ for **BID OPPORTUNITY NO. 8-2016** 2016 REGIONAL STREET RENEWAL PROGRAM - KEEWATIN STREET FROM NOTRE DAME AVENUE TO LOGAN AVENUE REHABILITATION - ASPHALT RESURFACING 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) By: (Attorney-in-Fact) (Seal)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B12)

(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. 8-2016
2016 REGIONAL STREET RENEWAL PROGRAM – KEEWATIN STREET FROM NOTRE DAME AVENUE TO LOGAN AVENUE REHABILITATION – ASPHALT RESURFACING AND ASSOCIATED WORKS
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 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 June 5, 2016.

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 (2007 Revision), International Chamber of Commerce Publication Number 600.

(Name	(Name of bank or financial institution)		
Per:			
	(Authorized Signing Officer)		
Per:			
	(Authorized Signing Officer)		