## FORM A: BID (See B9)

1.	Contract Title	2016 REGIONAL STREETS RENEWAL PROGRAM – STREET FROM BROADWAY TO ELLICE AVENUE M REHABILITATION AND ACTIVE TRANSPORTATION	IILL & FILL,
2.	Bidder	Name of Bidder	
		Usual Business Name of Bidder as it appears on Invoice (if different	from above)
		Street	
		City Province	Postal Code
		Email Address of Bidder	
		Facsimile Number	
	(Mailing address if different)	Street or P.O. Box	
		City Province	Postal Code
	(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 potentials the Bidder for purposes of the Bid.	erson to represen
		Contact Person Title	
		Telephone Number Facsimile Number	
1.	Offer	The Bidder hereby offers to perform the Work in ac Contract for the Total Bid Price, in Canadian funds, s Prices, appended hereto.	

5.	Bid Security	In accordance with B13.1, 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.					
6.	Execution of Contract	The Bidder agrees to execute and return the Contract no later that seven (7) Calendar Days after receipt of the Contract, in the mann specified in C4.					
7.	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.					
8.	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.					
9.	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					
		- <del></del>					
10.	Time	This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline.					

11.	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)

UNIT P	RICES  DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
I I E IVI	DESCRIPTION	REF.	UNIT	QUANTITY	UNIT PRICE	AWOUNT
A MARYLAND STREET REHABILITATION - BROADWAY TO PORTAGE AVENUE						
	ROADWORKS - RENEWALS					
A.1	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	280		
A.2	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	25		
ii)	200 mm Concrete Pavement (Type B)		m²	180		
iii)	200 mm Concrete Pavement (Type C)		m²	20		
iv)	200 mm Concrete Pavement (Type D)		m²	80		
A.3	Partial Depth Planing of Existing Joints	E10	m²	300		
A.4	Asphalt Patching of Partial Depth Joints	E10	m²	300		
A.5	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	220		
A.6	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	680		
A.7	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	180		
ii)	Monolithic Curb and Sidewalk		m²	460		
A.8	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Separate		m	170		
A.9	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205,				
a)	Greater than 30 m	SD-206A	m	70		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	50		
iii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	18		
A.10	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	500		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	30		
A.11	Planing of Pavement	CW 3450-R6				
i)	50 - 100 mm Depth (Asphalt)		m²	2,700		
A.12	Detectable Warning Surface Tiles	CW 3326-R3	each	10		
A.13	Directional Bar Tiles	E16				
i)	305 mm x 610 mm Tiles		ea	14		
,						

UNIT P	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - NEW CONSTRUCTION					
A.14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of Monolithic Concrete Median Slabs	SD-226A	m²	16		
ii)	Construction of Monolithic Curb and 100 mm Sidewalk	SD-228B	m²	26		
iii)	Construction of Monolithic Curb and 100 mm Sidewalk with Block-outs for Interlocking Paving Stones (full-width sidewalk)	E14	m²	700		
iv)	Construction of Monolithic Curb and 100 mm Sidewalk with Block-outs for Interlocking Paving Stones (bus stop/bike lane bypass)	E14	m²	500		
v)	Construction of Monolithic Concrete Bull-noses	SD-227C	m²	2		
A.15	Interlocking Paving Stones	CW 3330-R5,				
i)	Holland Stone - Charcoal	E15	m²	170		
ii)	Holland Stone - Blue		m²	2		
	JOINT AND CRACK SEALING					
A.16	Reflective Crack Maintenance	CW 3250-R7	m	500		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.17	Catch Pit	CW 2130-R12				
i)	SD-023		each	1		
A.18	Remove and Replace Existing Catch Basin	CW 2130-R12				
i)	SD-024		each	1		
A.19	Drainage Connection Pipe	CW 2130-R12	m	5		
	MA20014413					
A.20	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12				
i)	450 mm					
a)	Class 2 Backfill		each	1		
A.21	Sewer Inspection (following repair)	CW2145-R3				
i)	450 mm, Clay CS		m	79		
A.22	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	3		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
iii)	AP-006 - Standard Grated Cover for Standard Frame		each	1		
iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	1		
v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		
A.23	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	1		
A.24	Abandoning Existing Drainage Inlets	CW 2130-R12	each	2		
A.25	Catch Basin Cleaning	CW 2140-R3	each	4		
		<u> </u>	<u> </u>			

UNITP	RICES					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ADJUSTMENTS					
A.26	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	5		
A.27	Lifter Rings	CW 3210-R7				
i)	38 mm		each	2		
ii)	51 mm		each	3		
A.28	Adjustment of Valve Boxes	CW 3210-R7	each	1		
A.29	Adjustment of Curb Stop Boxes	CW 3210-R7	each	4		
	LANDSCAPING					
A.30	Salt Tolerant Grass Seeding	E11	m²	60		
н	MISCELLANEOUS					
A.31	Tree Removal	CW 3010-R4, E12	each	3		
A.32	Black Granite Mulch	E13	m²	3		
Α	MARYLAND STREET REHABILITATION - BROADWAY TO PORTAGE	Subtotal:				

UNIT P	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	MARYLAND STREET MILL & FILL - PORTAGE AVENUE TO ELLICE A					
	EARTH AND BASE WORKS					
B.1	Grading of Boulevards	CW 3110-R19	m²	500		
	ROADWORKS - RENEWALS					
B.2	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	50		
B.3	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m²	25		
ii)	200 mm Concrete Pavement (Type B)		m²	100		
iii)	200 mm Concrete Pavement (Type C)		m²	25		
iv)	200 mm Concrete Pavement (Type D)		m²	80		
B.4	Partial Depth Planing of Existing Joints	E10	m²	180		
B.5	Asphalt Patching of Partial Depth Joints	E10	m²	180		
B.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	100		
B.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	320		
B.8	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	190		
B.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	45		
b)	5 sq.m. to 20 sq.m.		m²	200		
c)	Greater than 20 sq.m.		m²	100		
B.10	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205,				
a)	Less than 3 m	SD-206A	m	15		
b)	3 m to 30 m		m	200		
c)	Greater than 30 m		m	260		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	6		
iii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	20		
B.11	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	1,200		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	20		
B.12	Planing of Pavement	CW 3450-R6				
i)	50 - 100 mm Depth (Asphalt)		m²	6,200		
,			J			

UNIT P					•	
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.13	Detectable Warning Surface Tiles	CW 3326-R3	each	6		
B.14	Directional Bar Tiles	E16				
i)	305 mm x 610 mm Tiles		ea	10		
	ROADWORKS - NEW CONSTRUCTION					
B.15	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of Monolithic Curb and 100 mm Sidewalk	SD-228B	m²	50		
ii)	Construction of Monolithic Curb and 100 mm Sidewalk with Block-outs for Interlocking Paving Stones (bus stop/bike lane bypass)	E14	m²	250		
iii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m²	2		
B.16	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement for Early Opening 24 (Reinforced)		m²	30		
B.17	Interlocking Paving Stones	CW 3330-R5, E15				
i)	Holland Stone - Charcoal	EIS	m²	55		
ii)	Holland Stone - Blue		m²	2		
	JOINT AND CRACK SEALING					
B.18	Reflective Crack Maintenance	CW 3250-R7	m	1,000		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.19	Catch Pit	CW 2130-R12				
i)	SD-023		each	1		
B.20	Remove and Replace Existing Catch Basin	CW 2130-R12				
i)	SD-024		each	1		
B.21	Drainage Connection Pipe	CW 2130-R12	m	4		
B.22	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	3		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	3		
iii)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	5		
iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	5		
B.23	Abandoning Existing Drainage Inlets	CW 2130-R12	each	1		
B.24	Catch Basin Cleaning	CW 2140-R3	each	6		
	ADJUSTMENTS					
B.25	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
B.26	Lifter Rings	CW 3210-R7				
i)	38 mm		each	2		
ii)	51 mm		each	2		
B.27	Adjustment of Valve Boxes	CW 3210-R7	each	1		

## FORM B: PRICES

(SEE B9)

U	Ν	IT	Ρ	RI	С	E٤	3

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	LANDSCAPING					
B.29	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	100		
ii)	width > or = 600 mm		m²	400		
B.30	Salt Tolerant Grass Seeding	E11	m²	100		
В	MARYLAND STREET MILL & FILL - PORTAGE AVENUE TO ELLICE A	VENUE			Subtotal:	
	SUMMARY					
Α	MARYLAND STREET REHABILITATION - BROADWAY TO PORTAGE	AVENUE			Subtotal:	
В	MARYLAND STREET MILL & FILL - PORTAGE AVENUE TO ELLICE AVENUE  Subtotal:					
TOTAL BID PRICE (GST extra) (in figures)						

(Seal)

Template Version: C420150806 - RW

## FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B13)

## **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 <b>THE CITY OF WINNIPEG</b> 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. 1143-2015		
	ROGRAM – MARYLAND STREET FROM BROADV ATION AND ACTIVE TRANSPORTATION CORRI	
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:  (Witness as to Principal if no seal)	(Name of Principal) Per: Per:	(Seal)
	(Name of Surety)	

By:

(Attorney-in-Fact)

## FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

#### 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. 1143-2015 2016 REGIONAL STREETS RENEWAL PROGRAM - MARYLAND STREET FROM BROADWAY TO ELLICE AVENUE MILL & FILL, REHABILITATION AND ACTIVE TRANSPORTATION CORRIDOR 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 B13)

(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. 1143-2015
2016 REGIONAL STREETS RENEWAL PROGRAM – MARYLAND STREET FROM BROADWAY TO ELLICE AVENUE MILL & FILL, REHABILITATION AND ACTIVE TRANSPORTATION CORRIDOR
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 writted demand for payment made upon us by you. It is understood that we are obligated under this Standb 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 Standb 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 B13)

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