#### FORM A: BID (See B9)

1.	Contract Title	2016 Regional Street Renew Reconstruction and Inkster F	val Program – Corydon Avenue Boulevard Mill and Fill	Westbound
2.	Bidder	Name of Bidder		
		Head Dusiness Many of Didden	it was a first to the state of	.h
		Usual Business Name of Bidder as	it appears on Invoice (if different from a	ibove)
		Street		
		City	Province	Postal Code
		Email Address of Bidder		
		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 under	he above name.	
3.	Contact Person	The Bidder hereby authoriz the Bidder for purposes of the	es the following contact person e Bid.	i to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used ascribed to them in the Gene	in the Contract shall have the conditions.	he meanings
5.	Offer		perform the Work in accordatice, in Canadian funds, set ou	

6.	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.			
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
		, 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 W/B (MONTROSE TO	NIAGARA) - RE	CONSTR	RUCTION		
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R19	m³	2500		
A.2	Sub-Grade Compaction	CW 3110-R19	m²	5000		
A.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	1870		
ii)	100 mm - Limestone		tonne	4360		
۹.4	Supplying and Placing Limestone Base Course Material	CW 3110-R19	m³	410		
A.5	Grading of Boulevards	CW 3110-R19	m²	1350		
A.6	Separation Geotextile Fabric	CW 3130-R4	m²	5400		
A.7	Supply and Install Geogrid	CW 3135-R1	m²	3600		
	ROADWORKS - RENEWALS					
A.8	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	4200		
ii)	Asphalt Pavement		m²	4200		
<b>4</b> .9	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	110		
A.10	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	220		
A.11	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	50		
A.12	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m²	80		
A.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	10		
b	5 sq.m. to 20 sq.m.		m²	210		
C	Greater than 20 sq.m.		m²	360		
\.14	Removal of Precast Sidewalk Blocks	CW 3235-R9	m²	23		
A.15	Detectable Warning Surface Tiles	CW 3326-R3	each	67		
	ROADWORKS - NEW CONSTRUCTION					
A.16	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled), Slip Form Paving		m²	4250		
ii)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	550		
iii)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	200		
iv)	Construction of Monolithic Concrete Bull- noses	SD-227C	m²	180		
A.17	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	150		
ii)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	160		
iii)	Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width), Slip Form Paving	SD-223A	m	785		
iv)	Construction of Splash Strip (180 mm ht, Monolithic Modified Barrier Curb, 750 mm width)	SD-223A	m	60		
\.18	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	830		
A.19	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Tie-ins and Approaches					
a	Type IA		tonne	50		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
20	Remove and Replace Existing Catch Basin	CW 2130-R12				
i)	SD-024		each	5		
21	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	21		
22	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12				
i)	250 mm					
a)	Class 2 Backfill		each	1		
23	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R12				
i)	250 mm					
a)	Class 2 Backfill		m	5		
24	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	4		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	4		
.25	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	5		
.26	Installation of Subdrains	CW 3120-R4	m	65		
	ADJUSTMENTS					
.27	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	9		
.28	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1		
ii)	Brick Risers		vert. m	1		
.29	Lifter Rings	CW 3210-R7				

#### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	38 mm		each	2		
ii)	51 mm		each	2		
iii)	64 mm		each	2		
iv)	76 mm		each	2		
A.30	Adjustment of Valve Boxes	CW 3210-R7	each	5		
A.31	Adjustment of Curb Stop Boxes	CW 3210-R7	each	5		
A.32	Adjustment of Traffic Signal Service Box Frames	CW 3210-R7	each	2		
	LANDSCAPING					
A.33	Salt Tolerant Grass Seeding	E12	m²	1350		
Α	CORYDON AVENUE W/B (MONTROSE TO	NIAGARA) - RE	CONSTR	RUCTION	Subtotal:	
В	INKSTER BOULEVARD (KEEWATIN TO SH	EPPARD) - MIL	L AND F	<u>ILL</u>		
	EARTH AND BASE WORKS					
B.1	Grading of Boulevards	CW 3110-R19	m²	100		
	ROADWORKS - RENEWALS					
B.2	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	20		
B.3	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	30		
iii)	200 mm Concrete Pavement (Type C)		m²	80		
iv)	200 mm Concrete Pavement (Type D)		m²	90		
B.4	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	200		
B.5	Drilled Tie Bars	CW 3230-R8				

Name of Bidder

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	20 M Deformed Tie Bar		each	200		
B.6	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	15		
b)	5 sq.m. to 20 sq.m.		m²	135		
c)	Greater than 20 sq.m.		m²	390		
B.7	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	25		
b)	3 m to 30 m		m	20		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	175		
B.8	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	4450		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	285		
B.9	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m²	9200		
ii)	50 - 100 mm Depth (Asphalt)		m²	21500		
B.10	Pavement Repair Fabric	E11	m²	1530		
B.11	Detectable Warning Surface Tiles	CW 3326-R3	each	63		
	JOINT AND CRACK SEALING					
B.12	Reflective Crack Maintenance	CW 3250-R7	m	4750		
	ADJUSTMENTS					
B.13	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	5		
B.14	Replacing Existing Risers	CW 2130-R12				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
i)	Pre-cast Concrete Risers	TCLT .	vert. m	1			
ii)	Brick Risers		vert. m	1			
B.15	Lifter Rings	CW 3210-R7					
i)	38 mm		each	3			
ii)	51 mm		each	3			
iii)	64 mm		each	3			
iv)	76 mm		each	3			
B.16	Adjustment of Valve Boxes	CW 3210-R7	each	20			
B.17	Adjustment of Curb Stop Boxes	CW 3210-R7	each	5			
B.18	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4			
B.19	LANDSCAPING Salt Tolerant Grass Seeding	E12	m²	100			
В	INKSTER BOULEVARD (KEEWATIN TO SH	EPPARD) - MIL	L AND F	<u>ILL</u>	Subtotal:		
	SUMMARY						
Α	CORYDON AVENUE W/B (MONTROSE TO I	NIAGARA) - RE	CONSTR	RUCTION	Subtotal:		
В	INKSTER BOULEVARD (KEEWATIN TO SH	EPPARD) - MIL	L AND F	ILL	Subtotal:		
TOTAL BID PRICE (GST extra) (in figures)							

(Seal)

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

(Page 1 of 2) (See B13)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS	IMAI	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten pe described, for the payment of which sum	d and firmly bound unto <b>THE CITY OF WINNIPEG</b> (ercent (10%) of the Total Bid Price set out in the Bid the Principal and Surety bind themselves, their heirs, pintly and severally, firmly by these presents.	hereinafter
WHEREAS the Principal has submitted a E	3id to the Obligee for	
BID OPPORTUNITY NO. 357-2016		
2016 Regional Street Renewal Program – Boulevard Mill and Fill	Corydon Avenue Westbound Reconstruction and Inks	ter
as more fully set out in the Bid Opportunity	<i>'</i> .	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	bligation is such that if the Bid of the Principal is not an accordance with the terms of the Bid, enters into a Colod performance security for guaranteeing the faithful ped, but otherwise shall remain in full force and effect.	ontract with
IN WITNESS WHEREOF the Principal and	d 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:	(Seai)
	(Name of Surety)	

(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. 357-2016 2016 Regional Street Renewal Program - Corydon Avenue Westbound Reconstruction and Inkster Boulevard Mill and Fill 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)	
(Date)	
The Ci	ty of Winnipeg
	rate Finance Department
	als Management Division
	ng Street, Main Floor
Winnip	eg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 357-2016
	2016 Regional Street Renewal Program – Corydon Avenue Westbound Reconstruction and Inkster
Boulev	ard Mill and Fill
Pursua	ant to the request of and for the account of our customer,
(Name o	f Bidder)
(Address	s of Bidder)
\//E LIE	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding
	aggregate
iii uic c	aggregate
	Canadian dollars.
This S	tandby Letter of Credit may be drawn on by you at any time and from time to time upon written
deman	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
deman	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
it by yo made.	ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
maue.	
Partial	drawings are permitted.
We en	gage 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 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 25<sup>th</sup>, 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)