Contract Title

Template Version: C420140606 - RW

Template Version: C420140606 - RW

1.

4.

**Definitions** 

# FORM A: BID (See B9)

		7000

2015 Regional Streets Program: Henderson Highway Southbound – Major Rehabilitation from Munroe Avenue to Hespeler Avenue and Mill and Fill from Whellams Lane to Springfield Road

All capitalized terms used in the Contract shall have the meanings

2.	Bidder	Name of Bidder				
		Usual Business Name of Bidder a	as it appears on Invoice (if different fro	om above)		
		Street				
		City	Province	Postal Code		
	(Mailing address if different)	Email Address of Bidder				
		Facsimile Number				
		Street or P.O. Box				
	(Choose one)	City	Province	Postal Code		
		The Bidder is:				
		a sole proprietor				
		a partnership				
		a corporation				
		carrying on business unde	r the above name.			
3.	Contact Person	The Bidder hereby authorizes the following contact person to represe the Bidder for purposes of the Bid.				
		Contact Person	Title			
		Telephone Number	Facsimile Number			

ascribed to them in the General Conditions.

Template Version: C420140606 - RW

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 Prices, appended hereto.					
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 <i>sixty</i> (60) Calendar Days following the Submission Deadline.					

Template Version: C420140606 - RW

12.	Signatures	
-----	------------	--

he 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 individua	ıl whose signature appears above)
(Print here name and official capacity of individua	ıl whose signature appears above)

(SEE B10)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
Α	Henderson Highway (S/B) - Munroe Ave. to Hespeler Ave Major Rehabilitaion							
	EARTH AND BASE WORKS							
A.1	Excavation	CW 3110-R19	m³	60				
A.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	45				
A.3	Grading of Boulevards	CW 3110-R19	m²	400				
A.4	Separation Geotextile Fabric	CW 3130-R4	m²	950				
	ROADWORKS - RENEWALS							
4.5	Slab Replacement	CW 3230-R8						
i)	250 mm Concrete Pavement (Plain-Dowelled)		m²	500				
ii)	230 mm Concrete Pavement (Plain-Dowelled)		m²	600				
A.6	Partial Slab Patches	CW 3230-R8						
i)	230 mm Concrete Pavement (Type A)		m²	90				
ii)	230 mm Concrete Pavement (Type B)		m²	1300				
iii)	230 mm Concrete Pavement (Type C)		m²	50				
iv)	230 mm Concrete Pavement (Type D)		m²	380				
<b>4.7</b>	Slab Replacement - Early Opening (24 hour)	CW 3230-R8						
i)	230 mm Concrete Pavement (Plain-Dowelled)		m²	170				
ii)	150 mm Concrete Pavement (Reinforced)		m²	240				
4.8	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8						
i)	230 mm Concrete Pavement (Type B)		m²	170				
ii)	230 mm Concrete Pavement (Type D)		m²	50				
A.9	Drilled Dowels	CW 3230-R8						
i)	19.1 mm Diameter		each	2780				
A.10	Drilled Tie Bars	CW 3230-R8						
i)	20 M Deformed Tie Bar		each	3520				
A.11	Miscellaneous Concrete Slab Removal	CW 3235-R9						
i)	100 mm Sidewalk on Private Property	E15	m²	20				
A.12	Miscellaneous Concrete Slab Installation	CW 3235-R9						
i)	100 mm Sidewalk	SD-228A	m²	20				

(SEE B10)

UNIT PRIC	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
а	5 sq.m. to 20 sq.m.		m²	270		
b	) Greater than 20 sq.m.		m²	1100		
ii)	Bullnose	SD-227C	m²	135		
A.14	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m²	10		
A.15	Supply of Precast Sidewalk Blocks	CW 3235-R9	m²	10		
A.16	Concrete Curb Removal	CW 3240-R10				
i)	Curb Ramp		m	40		
A.17	Concrete Curb Installation	CW 3240-R10				
i)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	40		
A.18	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
а	) 3 m to 30 m	SD-206A	m	150		
b	) Greater than 30 m		m	600		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	120		
iii)	Safety Curb (330 mm reveal ht)	SD-206B	m	15		
iv)	Splash Strip (150 mm reveal ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	600		
A.19	Supply and Installation of Dowel Assemblies	CW 3310-R16	m	250		
A.20	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		
A.21	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
а	Type IA		tonne	2000		
ii)	Tie-ins and Approaches					
а	) Type IA		tonne	300		
A.22	Construction of Asphalt Patches	CW 3410-R10	m²	600		
A.23	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	9700		
ii)	50 - 100 mm Depth (Asphalt)		m²	1700		
iii)	0 - 50 mm Depth (Concrete)		m²	200		
A.24	Detectable Warning Surface Tiles	CW 3326-R2	each	40		
	JOINT AND CRACK SEALING					
A.25	Reflective Crack Maintenance	CW 3250-R7	m	2200		

(SEE B10)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND	IXEI.		QO/IIVIIII		
A.26	UNDERGROUND WORKS Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	7		
A.27	Replacing Existing Manhole and Catch Basin	CW 2130-R12				
i)	Frames & Covers AP-004 - Standard Frame for Manhole and		each	2		
ii)	Catch Basin AP-005 - Standard Solid Cover for Standard		each	2		
iii)	Frame AP-006 - Standard Grated Cover for Standard		each	1		
iv)	Frame AP-008 - Barrier Curb and Gutter Inlet Frame		each	6		
v)	and Box AP-009 - Barrier Curb and Gutter Inlet Cover		each	6		
	ADJUSTMENTS					
A.30	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	5		
A.31	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	2		
ii)	Brick Risers		vert. m	1		
iii)	Cast-in-place Concrete		vert. m	1		
A.32	Lifter Rings	CW 3210-R7				
i)	38 mm		each	6		
ii)	51 mm		each	10		
iii)	64 mm		each	2		
iv)	76 mm		each	1		
A.33	Adjustment of Valve Boxes	CW 3210-R7	each	10		
A.34	Valve Box Extensions	CW 3210-R7	each	2		
A.35	Adjustment of Curb Stop Boxes	CW 3210-R7	each	10		
A.36	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	1		
A.37	Curb Stop Extensions	CW 3210-R7	each	2		
A.38	Adjustment of Traffic Signal Service Box Frames	CW 3210-R7	each	3		
	LANDSCAPING					
A.39	Salt Tolerant Grass Seeding	E14	m²	400		
A.40	Renewal of Treated Timber Edging	E16	m	100		
A.41	Topsoil and Wood Mulch	E16	m²	250		
A.42	Supply and Installation of Red Shale Mix	E17	m³	25		
Α	Henderson Highway (S/B) - Munroe Ave. to He	speler Ave Ma	jor Reha	bilitaion_	Subtotal:	

#### FORM B: PRICES (SEE B10)

JNIT PRIC	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	Henderson Highway (S/B) - Whellams Lane to	nd Fill				
	EARTH AND BASE WORKS					
3.1	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
3.2	Grading of Boulevards	CW 3110-R19	m²	50		
3.3	Separation Geotextile Fabric	CW 3130-R4	m²	65		
	ROADWORKS - RENEWALS					
3.4	Slab Replacement	CW 3230-R8				
i)	250 mm Concrete Pavement (Plain-Dowelled)		m²	100		
3.5	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Plain-Dowelled)		m²	50		
3.6	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Type A)		m²	40		
ii)	230 mm Concrete Pavement (Type B)		m²	200		
iii)	230 mm Concrete Pavement (Type D)		m²	80		
3.7	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	370		
3.8	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	480		
3.9	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Safety Median		m²	100		
3.10	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	Monolithic Median Slab	SD-226A	m²	150		
3.11	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
а	Greater than 20 sq.m.		m²	175		
ii)	Bullnose	SD-227C	m²	5		

(SEE B10)

UNIT PE		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.12		Concrete Curb Renewal	CW 3240-R10				
i)		Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
	a)	3 m to 30 m		m	70		
	b)	Greater than 30 m		m	170		
ii)		Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	35		
iii)		Safety Curb (330 mm reveal ht)	SD-206B	m	20		
B.13		Supply and Installation of Dowel Assemblies	CW 3310-R16	m	10		
B.14		Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		
B.15		Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)		Main Line Paving					
	a)	Type IA		tonne	700		
ii)		Tie-ins and Approaches					
	a)	Type IA		tonne	50		
B.16		Planing of Pavement	CW 3450-R5				
i)		0 - 50 mm Depth (Asphalt)		m²	2500		
ii)		50 - 100 mm Depth (Asphalt)		m²	1100		
B.17		Detectable Warning Surface Tiles	CW 3326-R2	each	8		
		JOINT AND CRACK SEALING					
B.18		Reflective Crack Maintenance	CW 3250-R7	m	600		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
i)		AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
ii)		AP-005 - Standard Solid Cover for Standard Frame		each	1		
		ADJUSTMENTS					
B.19		Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
B.20		Replacing Existing Risers	CW 2130-R12				
i)		Pre-cast Concrete Risers		vert. m	1		

(SEE B10)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT		
		REF.		QUANTITY				
B.21	Lifter Rings	CW 3210-R7						
i)	38 mm		each	2				
ii)	51 mm		each	5				
iii)	64 mm		each	1				
B.22	Adjustment of Valve Boxes	CW 3210-R7	each	3				
B.23	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	1				
	LANDSCAPING							
	LANDOCAI ING							
B.24	Salt Tolerant Grass Seeding	E14	m²	50				
В	Henderson Highway (S/B) - Whellams Lane to	Springfield Road	d - Mill a	nd Fill	Subtotal:			
	1			l	- Gubtotu			
	SUMMARY							
A	Henderson Highway (S/B) - Munroe Ave. to He	speler Ave Ma	ior Reha	bilitaion				
					Subtotal:			
В	Henderson Highway (S/B) - Whellams Lane to Springfield Road - Mill and Fill							
	Subtotal:							
TOTAL BIL	D PRICE (GST extra)		(in figu	ires)				
I O I ALE DII	5 1 110 E (00 1 0 mma)		\iii iigt	_				

(Seal)

Template Version: C420140606 - RW

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

(Page 1 of 2) (See B13)

#### **BID BOND**

KNOW ALL	MENIEV	V THESE	PRESENTS	TAHT
TAINA JAV HALL	IVIEINID	1 11155	L D L O L M L	3 IIIAI

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 <b>THE CITY OF WINNIPEG</b> recent (10%) of the Total Bid Price set out in the Bid the Principal and Surety bind themselves, their heirs intly and severally, firmly by these presents.	l hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 221-2015		
	n Highway Southbound – Major Rehabilitation from N ill from Whellams Lane to Springfield Road	Munroe
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 not a accordance with the terms of the Bid, enters into a Cd performance security for guaranteeing the faithful pd, 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)	
(Witness as to Principal if no seal)	Per: Per:	(Seal)
	(Name of Surety)	

Ву:

(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. 221-2015 2015 Regional Streets Program: Henderson Highway Southbound - Major Rehabilitation from Munroe Avenue to Hespeler Avenue and Mill and Fill from Whellams Lane to Springfield Road 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 B13)

(Date)	
Corpo Materi 185 Ki	ity of Winnipeg rate Finance Department als Management Division ing Street, Main Floor beg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 221-2015
	2015 Regional Streets Program: Henderson Highway Southbound – Major Rehabilitation from Munroe Avenue to Hespeler Avenue and Mill and Fill from Whellams Lane to Springfield Road
Pursua	ant to the request of and for the account of our customer,
(Name	of Bidder)
(Addres	s of Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demar Letter payme	Standby Letter of Credit may be drawn on by you at any time and from time to time upon written and 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 ent without inquiring whether you have a right as between yourself and our customer to make such and without recognizing any claim of our customer or objection by the customer to payment by us.
	mount 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.
	ngage 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:
(Addres	s)
and w	e 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 July 11, 2015

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)
1 01.	(Authorized Signing Officer)