FORM A: BID (See B8)

1.	Contract Title	North East Exchange [District 2014 Street Renewals	
2.	Bidder	Name of Bidder		
		Usual Business Name of Bid	der as it appears on Invoice (if differen	t from 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 u	nder the above name.	
3.	Contact Person	The Bidder hereby aut the Bidder for purposes	horizes the following contact ps of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions		used in the Contract shall had General Conditions and D2.	ave the meanings
5.	Offer		ers to perform the Work in ac Bid Price, in Canadian funds, s to.	

6.	Bid Security	In accordance with B11.1, 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	ROADWORKS					
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R18	m³	1950		
A.2	Sub-Grade Compaction	CW 3110-R18	m²	3080		
A.3	Crushed Sub-base Material	CW 3110-R18				
i)	50 mm		tonne	3000		
۹.4	Supplying and Placing Base Course Material	CW 3110-R18	m³	285		
A.5	Removal of Existing Concrete Bases	CW 3110-R18				
i)	600 mm Diameter or Less		each	4		
A.6	Separation Geotextile Fabric	CW 3130-R4	m²	3080		
	ROADWORKS - RENEWALS					
A.7	Removal of Existing Waste Receptacle and Bike Loop for Delivery to Public Works	E12	Is	1		
A.8	Removal and Stockpiling of Existing Unit	E13	m²	1115		
A.9	Pavers and Delivery to Public Works Removal of Existing #113 Market Avenue Stairs and Landing	E12	ls	1		
A.10	Pavement Removal	CW 3110-R18				
i)	Concrete Pavement		m²	1735		
ii)	Asphalt Pavement		m²	200		
A.11	Partial Slab Patches	CW 3230-R8				
i)	230 mm Concrete Pavement (Type B)		m²	20		
A.12	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	65		
A.13	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	135		
A.14	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	1115		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
\.15	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	25		
t	5 sq.m. to 20 sq.m.		m²	50		
A.16	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	20		
A.17	Concrete Curb Renewal	CW 3240-R10				
i)	Curb and Gutter (150 mm reveal ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200				
a	3 m to 30 m		m	35		
A.18	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	150		
٩.19	Detectable Warning Surface Tiles	CW 3326-R1				
i)	610 mm X 1220 mm		each	5		
	ROADWORKS - NEW CONSTRUCTION					
A.20	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R15				
i)	Construction of 200 mm Concrete Pavement (Reinforced)	CW 3310-R15 E17	m²	1300		
A.21	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R15				
i)	Construction of Barrier (180 mm ht, Dowelled)	SD-205	m	20		
ii)	Construction of Curb and Gutter (180mm ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	40		
iii)	Construction of Curb and Gutter (180mm ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement), Slip Form Paving	SD-200	m	250		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
iv)		Construction of Curb and Gutter (8-12 mm ht, Curb Ramp, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200 SD-229E	m	35		
A.22		100 mm Concrete Sidewalk	CW 3325-R5 E17	m²	1300		
A.23		Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)		Main Line Paving					
	a)	Type IA		tonne	255		
ii)		Tie-ins and Approaches					
	a)	Type IA		tonne	40		
A.24		Construction of Asphaltic Concrete Base Course (Type III)	CW 3410-R10	tonne	355		
A.25		Construction of Asphalt Patches	CW 3410-R10	m²	10		
		JOINT AND CRACK SEALING					
A.26		Joint Sealing	CW 3250-R7	m	300		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.27 i)		Catch Basin c/w Barrier Curb and Gutter Frame and Cover SD-024, 1800 mm deep	CW 2130-R12	each	4		
A.28		Catch Pit c/w Barrier Curb and Gutter Frame	CW 2130-R12				
i)		and Cover SD-023		each	1		
A.29		Sewer Service	CW 2130-R12				
i)		250 mm, SDR-35					
	a)	Trenchless Installation, Class B Bedding, Class 3 Backfill		m	32		
A.30		Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)		AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	1		
ii)		AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		
i)		Frames & Covers AP-008 - Barrier Curb and Gutter Inlet Frame and Box			1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.31	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type SDR-35) Connecting Pipe					
a)	Connecting to 375 mm Sewer		each	5		
A.32	Removal of Existing Catch Basins	CW 2130-R12	each	3		
٨.33	Abandoning Existing Drainage Inlets	CW 2130-R12	each	3		
A.34	Installation of Subdrains	CW 3120-R4	m	72		
	ADJUSTMENTS					
A.35	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
A.36	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	0.5		
A.37	Lifter Rings	CW 3210-R7				
i)	38 mm		each	3		
ii)	51 mm		each	4		
A.38	Adjustment of Valve Boxes	CW 3210-R7	each	3		
A.39	Valve Box Extensions	CW 3210-R7	each	3		
	MISCELLANEOUS					
A.40	Installation of Conduit in Open Trench	E16	m	60		
A.41	Supply and Install CIP Reinforced Concrete Pile for Pedestrian Light (including excavation, anchor rods and conduit for electrical)	E30	each	6		
A.42	Construction of Cast-in-Place Concrete	E30				
)	Supply and Install #113 Market Avenue CIP Stairs c/w Landing (incl. Footings, and Base Course)		ls	1		
i)	Supply and Install Bertha Street Walkway @ John Hirsch Place CIP Stairs (incl. Base Course)		ls	1		
ii)	Supply and Install Bertha Street Walkway @ John Hirsch Place CIP Ramp c/w Adjacent Retaining Walls (incl. Footings, and Base Course)		ls	1		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
v)	Supply and Install Bertha Street Walkway CIP Window Wells (incl. Footings, and Connection to Existing Drainage Pipe)		ls	1		
·)	Supply and Install John Hirsch Place Walkway CIP Retaining Wall (incl. Footings, and Base Course)		ls	1		
ri)	Supply and Install John Hirsch Place CIP Stairs (incl. Base Course)		ls	1		
	PROVISIONAL ITEMS					
A.43	Removal of Concrete Rail Ties	E23	m³	40		
Α	ROADWORKS					
В	STREETSCAPING	1	Ī	ī		
	EXCAVATIONS AND REMOVALS					
3.1	Removal of Wood Lattice Fence	E12	m	47		
3.2	Removal and Disposal of Trees and Shrubs in Planting Beds incl. Wood Edger		m²	167		
3.3	Removal and Disposal of Trees and Shrubs in Paving Area		each	3		
3.4	Removal and Disposal of Sod		m²	562		
	TREE VAULTS					
3.5	Construction of Tree Vaults	E11	m³	83		
3.6	Pre-cast Concrete Sidewalk Panel	E11	each	56		
3.7	150mm Diameter Perforated Drainage Pipe	CW 3120-R4 E11	m	125		
3.8	150mm Diameter PVC Conduit	E11	m	70		
	UNIT PAVING					
3.9	Removal and Stockpile of Unit Pavers for Reinstallation	E14				
i)	Stockpiled Granite Pavers		m²	95		
ii)	Stockpiled Unit Pavers		m²	12		
3.10	Interlocking Paving Stones	CW 3330-R5 E14				
3.11	Holland Unit Paver, Sierra Grey Colour		m²	42		
3.12	Broadway Unit Paver, Buff Colour		m²	110		
3.13	Broadway Unit Paver, Charcoal Colour		m²	20		
3.14	Broadway Unit Paver, Mahogony Colour		m²	23		

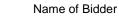
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.15	Broadway 318 Unit Paver, Charcoal Colour		m²	130		
B.16	Endicott Brick Paver, Dark Ironspot Colour		m²	152		
	EXTERIOR METAL FABRICATION					
B.17	Supply and Installation of Handrail	E20	m	36		
B.18	Supply and Installation of Steel Bollards, Painted Flat Black	E20	each	2		
B.19	Supply and Installation of Steel Trellis, Painted Flat Black	E20	Is	1		
B.20	Supply and Installation of Window Well Heavy Duty Steel Grating	E20	each	12		
	EXTERIOR SITE CARPENTRY					
B.21	Supply and Installation of Lattice Screen Fence	E21	m	44		
	RAILS IN CONCRETE BLOCKOUTS					
B.22	Salvage and Reinstallation of Rails in	E23	m	122		
B.23	Concrete Blockout Supply and Installation of 60#ASCE Enclosed Flangeway	E23	m	244		
	DETECTABLE STRIPS					
B.24	Detectable Strips - Balco R300 Single Component Stair Nosing, Black Colour".	E24	m	66		
	PAVEMENT STAINING					
B.25	Chemical Etching - Chemical Etching - Lithicrome Chemistain Classic, CS-1 Black Colour	E25	m²	8		
	SITE FURNISHINGS					
B.26	Victor Stanley Inc. Classic Series C-140 Bench with Centre Arm Rest, Black	E26	each	5		
B.27	Powdercoated, IPE Hardwood Slats Removal and Stockpile of Existing Bollards for Reinstallation	E15	each	6		
B.28	Greenscreen Panels	E26	each	8		
	SOFT LANDSCAPING					
B.29	Pruning of Existing Trees	E3	Is	1		
B.30	Planting Medium	E28	m3	246		
3.31	Wood Chip Mulch	E28	m²	613		
B.32	Black Granite Mulch	E28	m²	113		

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.33	Amur Maple	E28	each	7		
B.34	White Spruce	E28	each	5		
B.35	Miss Kim Lilac	E28	each	390		
B.36	False Spirea	E28	each	9		
B.37	Blue Muffin Viburnum	E28	each	48		
B.38	Red Osier Dogwood	E28	each	21		
B.39	Alpine Currant	E28	each	19		
B.40	Darts Gold Ninebark	E28	each	32		
B.41	Mugo Pine	E28	each	5		
B.42	Dwarf Mugo Piune	E28	each	5		
B.43	Bar Harbour Juniper	E28	each	24		
B.44	Engleman's Ivy	E28	each	20		
	LANDSCAPE MAINTENANCE					
B.45	Year One (1) Maintenance	E29	ls	1		
B.46	Year Two (2) Maintenance	E29	ls	1		
В	STREETSCAPING					
С	ELECTRICAL					
C.1	Pole Lighting (Utilizing Existing Poles On Site)	265000 260010 260534 260529 260545				
i)	Holophane Washington Mounted LED Luminaires		each	6		
ii)	35mm PVC Conduit		m	12		
iii)	#10 RW90 Cu. Wire		m	36		

Name of Bidder

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.2	Wall Luminaires	265000 260010 260534 260529 260545				
i)	Holophane Washington Wall Mounted LED Luminaires		each	16		
ii)	21mm PVC Conduit		m	260		
iii)	#8 RW90 Cu. Wire		m	158		
iv)	#10 RW90 Cu. Wire		m	622		
C.3	Trellis Lighting	265000 260010 260534 260529 260545				
i)	Bega Luminaires		each	9		
ii)	BK Luminaires		each	9		
iii)	Square 4" Junction Boxes (Painted Black)		each	9		
iv)	Octagonal 4" Junction Boxes (Painted Black)		each	9		
v)	27mm PVC Conduit		m	72		
vi)	#12 RW90 Cu. Wire		m	216		
C.4	Site Services	265000 260010 260534 260529 260545				
i)	CSTE - 200A, 120/240V, 1		each	1		
ii)	Weatherproof Panel Board - 100A, 120/240V, 1∮, 3W		each	2		
iii)	41mm PVC Conduit		m	41		
iv)	#1/0 RW90 Cu. Cable		m	123		
С	ELECTRICAL				Subtotal:	



UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT		
		11211		<u> </u>	<u> </u>			
	SUMMARY							
Α	ROADWORKS				Subtotal:			
В	STREETSCAPING				Subtotal:			
С	ELECTRICAL				Subtotal:			
TOTAL BI	TOTAL BID PRICE (GST extra) (in figures)							

Name of Bidder

(Seal)

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FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KINOW ALL IVILIN DI	THEOL I NEOLINIO HIA	

KNOW ALL MEN BY THESE PRESENT	S THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten publication described, for the payment of which sum	eld and firmly bound unto THE CITY OF WINNIPEG percent (10%) of the Total Bid Price set out in the Bid in the Principal and Surety bind themselves, their heir jointly and severally, firmly by these presents.	d hereinafter
WHEREAS the Principal has submitted a	a Bid to the Obligee for	
BID OPPORTUNITY NO. 742-2014		
North East Exchange District 2014 Stree	t Renewals	
as more fully set out in the Bid Opportuni	ity.	
if said Bid is accepted and the Principal, the said Obligee and furnishes the requi	obligation is such that if the Bid of the Principal is not in accordance with the terms of the Bid, enters into a Cred performance security for guaranteeing the faithful poid, but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal a	nd 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 B11)

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. 742-2014 North East Exchange District 2014 Street Renewals 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 B11)

(Date)	
Corpo Mater 185 K	city of Winnipeg prate Finance Department ials Management Division ing Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 742-2014
	North East Exchange District 2014 Street Renewals
Pursu	ant to the request of and for the account of our customer,
(Name	of Bidder) ,
WE H	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
demai Letter payme	Standby Letter of Credit may be drawn on by you at any time and from time to time upon written nd 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 .
Partia	I 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	es)
and w	re 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 B11)

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 October 20, 2014

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)	