FORM A: BID (See B9)

1.	Contract Title	2017 Northeast Exchange 1919 General Strike Monur	District Street Renewal, Pacific A nent	venue and
2.	Bidder	Name of Bidder		
		Usual Business Name of Bidder a	s it appears on Invoice (if different from a	bove)
		Street		
		City	Province	Postal Code
		Email Address of Bidder		
		Facsimile Number		
	(Mailing address if different)	Street or P.O. Box		
		City	Province	Postal Code
	(0)	The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation carrying on business under	the above name	
		carrying on basiness ander	the above hame.	
3.	Contact Person	The Bidder hereby authori the Bidder for purposes of	zes the following contact person he Bid.	to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used ascribed to them in the Ger	d in the Contract shall have the distribution of the distribution	ne meanings
5.	Offer		to perform the Work in accorda Price, 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	ROADWORKS: PACIFIC AVENUE FROM N REHABILITATION		O LILY	STREET,		
	EARTH AND BASE WORKS					
4.1	Supplying and Placing Base Course Material	CW 3110-R19	m³	55		
	ROADWORKS - RENEWALS					
A.2	Pavement Removal	CW 3110-R19, E35				
i)	Concrete Pavement		m²	80		
A.3	Slab Replacement - Early Opening (72 hour)	CW 3230-R8, E35				
i)	200 mm Concrete Pavement (Reinforced)		m²	190		
A.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8, E35				
i)	200 mm Concrete Pavement (Type A)		m²	10		
ii)	200 mm Concrete Pavement (Type B)		m²	30		
A.5	Partial Depth Planing of Existing Joints	E9	m²	145		
A.6	Asphalt Patching of Partial Depth Joints	E9	m²	145		
7	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	150		
1.8	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	200		
A.9	Miscellaneous Concrete Slab Removal	CW 3235-R9, E35				
i)	100 mm Sidewalk		m²	560		
ii)	150 mm Reinforced Sidewalk		m²	90		
\.10	Concrete Curb Removal	CW 3240-R10				
i)	Lip Curb	SD-202C	m	20		
A.11	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205	m	130		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.12		Concrete Curb Renewal	CW 3240-R10				
i)		Barrier (100 mm reveal ht, Dowelled)	SD-205, SD-206A				
	a)	3 m to 30 m		m	30		
	b)	Greater than 30 m		m	60		
ii)		Modified Barrier (100 mm reveal ht, Dowelled)	SD-203B	m	60		
iii)		Modified Lip Curb (75 mm reveal ht, Dowelled)	SD-202C	m	20		
iv)		Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	40		
A.13		Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)		Main Line Paving					
	a)	Type IA		tonne	400		
ii)		Tie-ins and Approaches					
	a)	Type IA		tonne	45		
A.14		Full Depth Saw-Cutting	E38	m	185		
		ROADWORKS - NEW CONSTRUCTION					
A.15		Concrete Pavements for Early Opening	CW 3310-R17				
i)		Construction of 200 mm Concrete Pavement with Concrete Blockouts for Early Opening 24 Hour (Reinforced)		m²	100		
		JOINT AND CRACK SEALING					
A.16		Reflective Crack Maintenance	CW 3250-R7	m	350		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.17		Catch Basin	CW 2130-R12				
i)		SD-024, 1800 mm deep		each	2		
A.18		Sewer Service	CW 2130-R12				
i)		250 mm, PVC					
		In a Trench, Class B Sand Bedding, Class 3 Backfill		m	14		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.19	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	1		
iv)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		
A.20	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (PVC) Connecting Pipe					
a)	Connecting to 300 mm PVC Sewer		each	1		
b)	Connecting to 300 mm Concrete Sewer		each	1		
A.21	Removal of Existing Catch Basins	CW 2130-R12	each	2		
A.22	Installation of Subdrains	CW 3120-R4	m	24		
	ADJUSTMENTS					
A.23	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
A.24	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.0		
A.25	Lifter Rings	CW 3210-R7				
i)	38 mm		each	2		
ii)	51 mm		each	2		
iii)	64 mm		each	1		
A.26	Adjustment of Valve Boxes	CW 3210-R7	each	2		
A.27	Valve Box Extensions	CW 3210-R7	each	2		
A.28	Adjustment of Curb Stop Boxes	CW 3210-R7	each	4		
A.29	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		
A.30	Curb Stop Extensions	CW 3210-R7	each	2		
Α	ROADWORKS: PACIFIC AVENUE FROM N REHABILITATION	IAIN STREET T	O LILY	STREET,	Subtotal:	

<u>UNIT PRI</u> ITEM		SDEC.	LINUT	ADDDOV	LINIT DDICE	A MACHINIT
II⊏IVI	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	STREETSCAPING: PACIFIC AVENUE FRO		T TO LI			
=	REHABILITATION					
	ROADWORKS - RENEWALS					
B.1	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	20		
b	5 sq.m. to 20 sq.m.		m²	140		
B.2	Detectable Warning Surface Tiles	CW 3326-R3	each	2		
	ROADWORKS - NEW CONSTRUCTION					
B.3	100 mm Concrete Sidewalk with Concrete Blockouts	CW 3325-R5, E25	m²	600		
	UNIT PAVING					
B.4	300 x 151 x 100 Broadway Paver, Mahogony Colour - pedestrian crossings	E25	m²	12		
B.5	194 x 93 x 57 Endicott Paver, Dark Ironspot - indicator strips	E25	m²	116		
	CONCRETE & ACCESSORIES					
B.6	CIP Reinforced Concrete Pile for Pedestrian Light	E36	each	10		
B.7	1245 x 1242 x 150mm Precast Conc. Vault Cover	E24	each	24		
	TREE VAULTS					
B.8	Construction of Tree Vaults	E24	m ³	55		
B.9	Perf. Drainage Pipe	E24	m	65		
	SITE FURNISHINGS					
B.10	1219 x 1219mm Metropolitan Tree Grate R8706-1A, Grey Iron Finish	E26, E27	each	4		
B.11	Steel Tube Frame incl. Lip & Tube Support, Galvanized Finish	E26, E27	each	4		
B.12	Hoop Style Bike Rack	E27	each	6		
B.13	Bollard with Plastic Sleeve	E27	each	12		
	SOFT LANDSCAPE					
B.14	Planting Medium	E28	m ³	43		

UNIT PRI				I		
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.15	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	10		
B.16	Brandon Elm	E30	each	4		
	LANDSCAPE MAINTENANCE					
B.17	Year One Maintenance	E31	l.s.	1		
B.18	Year Two Maintenance	E31	l.s.	1		
В	STREETSCAPING: PACIFIC AVENUE FRO	M MAIN STREE	T TO LI	LY STREET,	Subtotal:	
	REHABILITATION ELECTRICAL: PACIFIC AVENUE FROM MA	AIN STREET TO) Y S	TREET	Gubiotai.	
С	REHABILITATION	AIN STREET TO	, LIL I S	, , , , , , , , , , , , , , , , , , ,		
	PEDESTRIAN LIGHTING					
C.1	Sidewalk Lighting	Appenidx E				
i)	Washington Kline Luminaire - Type '1' (2 extra for stockpile)		each	12		
ii)	Valmont Pole - Drawing DR9748 c/w anchor bolts and accessories (2 extra for stockpile)		each	12		
iii)	#6 AWG RW90 Cu. Wire		m	891		
iv)	#12 AWG RW90 Cu. Wire		m	130		
v)	2" red DB2 conduit		m	240		
vi)	2" flexible pvc conduit c/w couplings		m	44		
vii)	concrete pull boxes (2 spare)		each	5		
С	ELECTRICAL: PACIFIC AVENUE FROM MAREHABILITATION	AIN STREET TO	D LILY S	TREET,	Subtotal:	
D	LILY/GALT GATE CHAMBER UPGRADES					
D.1	Cast- In-Place Concrete Gate Chamber Upgrades	E18	l.s.	1		
D.2	Pre-Construction Inspection	E17	l.s.	1		
D	LILY/GALT GATE CHAMBER UPGRADES				Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
E	1919 GENERAL STRIKE MONUMENT	REF.		QUANTITY		
_	1919 GENERAL STRIKE MONOMENT]				
	1919 MONUMENT WORK					
Ξ.1	1919 Foundation Work	E36, Dwg S-1, Dwg S-2	l.s.	1		
E.2	1919 Superstructure Work	Dwg S-2	l.s.	1		
Ξ.3	CIP Concrete for Bench and Platform	E36, Dwg S-1, Dwg S-2	l.s.	1		
≣.4	Wood Bench (Including Seat, Bench Arm and Bench Back) and Platform	E29	l.s.	1		
Ξ.5	CIP Piles for Interpretive Map/Panels	E36, Dwg S-1, Dwg S-2	l.s.	1		
Ξ.6	Interpretive Map/Panels	E26, Dwg S-2	l.s.	1		
	SURFACE WORK					
≣.7	Excavation	CW 3110-R19	m³	30		
Ξ.8	Supplying and Placing Base Course Material	CW 3110-R19	m³	15		
Ξ.9	100 mm Concrete Sidewalk with Concrete Blockouts	CW 3325-R5, E25	m²	245		
E.10	100 mm Colour Concrete Sidewalk (Artevia Standard Slate)	CW 3325-R5, E25	m²	20		
≣.11	194 x 93 x 57 Endicott Paver, Dark Ironspot	E25	m²	90		
Ξ.12	194 x 93 x 57 Endicott Paver, Dark Ironspot - indicator strips	E25	m²	30		
Ξ.13	Miscellaneous Asphalt Removal	E37				
i)	50 mm Sidewalk		m²	130		
E.14	Construction of Asphalt Patches	CW 3410-R11	m²	3		
	ELECTRICAL WORK					
E.15	Electrical Work	Appenidx E	l.s.	1		
E	1919 GENERAL STRIKE MONUMENT	<u> </u>		<u> </u>	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SUMMARY		<u> </u>		-	
Α	ROADWORKS: PACIFIC AVENUE FROM M REHABILITATION	Subtotal:				
В	STREETSCAPING: PACIFIC AVENUE FROM REHABILITATION			-	Subtotal:	
С	ELECTRICAL: PACIFIC AVENUE FROM MARKEHABILITATION	AIN STREET TO	D LILY S	TREET,	Subtotal:	
D	LILY/GALT GATE CHAMBER UPGRADES				Subtotal:	
E	1919 GENERAL STRIKE MONUMENT				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 T	HAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten perc	and firmly bound unto THE CITY OF WINNIPEG (hereing cent (10%) of the Total Bid Price set out in the Bid hereing the Principal and Surety bind themselves, their heirs, executively and severally, firmly by these presents.	after
WHEREAS the Principal has submitted a Bi	d to the Obligee for	
BID OPPORTUNITY NO. 27-2017		
2017 Northeast Exchange District Street Re	newal, Pacific Avenue and 1919 General Strike Monument	
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	ligation is such that if the Bid of the Principal is not accepted accordance with the terms of the Bid, enters into a Contract performance security for guaranteeing the faithful performa but otherwise shall remain in full force and effect.	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: (Sea	 ll)

(Name of Surety)

(Attorney-in-Fact)

Ву:

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. 27-2017 2017 Northeast Exchange District Street Renewal, Pacific Avenue and 1919 General Strike Monument 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 ng Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 27-2017
Monur	2017 Northeast Exchange District Street Renewal, Pacific Avenue and 1919 General Strike ment
Pursua	ant to the request of and for the account of our customer,
(Name o	of Bidder) ,
WE HI	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 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 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 April 29, 2017.

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 Circuits of Officer)
	(Authorized Signing Officer)
Per:	(Authorized Signing Officer)