

FORM A: BID
(See B8)

1. Contract Title CITY OF WINNIPEG 2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM: SAULTEAUX CRESCENT EAST LEG, MORAY STREET AND VARIOUS OTHER LOCATIONS

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 person to represent the Bidder for purposes of the Bid.

Contact Person Title

Telephone Number Facsimile Number

4. Definitions All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions.

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 B: Prices, appended hereto.

6. Bid Security In accordance with B12.1, 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 Seventy-Five (75) Calendar Days following the Submission Deadline.

12. Indigenous Self-Declaration The City is requesting that Bidders identify if their business is at least 51% owned by one or more Indigenous persons of Canada.

- YES, 51% Indigenous ownership
- NO, it is not

This information is being gathered for statistical purposes only and will not be used for purposes of evaluation.

13. Signatures

The 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 individual whose signature appears above)

(Print here name and official capacity of individual whose signature appears above)

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PHASE 1 - 2018 CONSTRUCTION WORK						
A	<u>CONCRETE RECONSTRUCTION: SAULTEAUX CRESCENT (EAST LEG) FROM MORAY STREET TO MORAY STREET</u>					
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R19	m ³	8,200		
A.2	Sub-Grade Compaction	CW 3110-R19	m ²	9,650		
A.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	3,600		
ii)	100 mm - Limestone		tonne	9,400		
A.4	Supplying and Placing Base Course Material	CW 3110-R19	m ³	850		
A.5	Grading of Boulevards	CW 3110-R19	m ²	6,600		
A.6	Separation Geotextile Fabric	CW 3130-R4	m ²	9,650		
A.7	Supply and Install Geogrid	CW 3135-R1	m ²	9,650		
	ROADWORKS - RENEWALS					
A.8	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	8,750		
ii)	Asphalt Pavement		m ²	200		
A.9	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	160		
A.10	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	320		
A.11	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m ²	1,100		
A.12	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	30		
A.13	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	440		
ii)	Modified Barrier (180 mm reveal ht, Integral) Slip Form	SD-203B	m	840		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	75		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.14	Construction of Asphaltic Concrete Overlay	CW 3410-R112				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	25		
A.15	Detectable Warning Surface Tiles	CW 3326-R3	each	12		
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)		m ²	1,200		
ii)	Construction of 230 mm Concrete Pavement (Plain-Dowelled) Slip Form Paving		m ²	2,800		
iii)	Construction of 200 mm Concrete Pavement (Reinforced)		m ²	1,690		
A.17	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement for Early Opening 72 hour (Plain-Dowelled) Slip Form Paving		m ²	2,950		
A.18	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	1,500		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
A.19	Catch Basin	CW 2130-R12, E21				
i)	SD-024, 1800 mm deep		each	10		
A.20	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	90		
A.21	Frames & Covers	CW3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	5		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	5		
A.22	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (PVC) Connecting Pipe					

FORM B(R1): PRICES
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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	a) Connecting to 375 mm (Concrete) Sewer		each	2		
	b) Connecting to 450 mm (Concrete) Sewer		each	2		
	c) Connecting to 600 mm (Concrete) Sewer		each	6		
A.23	Removal of Existing Catch Basins	CW 2130-R12	each	7		
A.24	Removal of Existing Catch Pit	CW 2130-R12	each	7		
A.25	Installation of Subdrains	CW 3120-R4	m	120		
A.26	Watermain and Water Service Insulation	E18				
i)	Pipe Under Roadway Excavation (SD-018)		m ²	470		
ADJUSTMENTS						
A.27	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	12		
A.28	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1		
A.29	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	4		
A.30	Adjustment of Valve Boxes	CW 3210-R8	each	12		
A.31	Valve Box Extensions	CW 3210-R8	each	5		
A.32	Adjustment of Curb Stop Boxes	CW 3210-R8	each	8		
A.33	Curb Stop Extensions	CW 3210-R8	each	3		
LANDSCAPING						
A.34	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m ²	6,600		
A.35	Hydro Excavation	E17	hr	8		
A.36	Late Saw-Cutting with Curing Compound	E14	m	450		
A.37	Early Saw-Cutting with Curing Compound	E14	m	480		
A	<u>CONCRETE RECONSTRUCTION: SAULTEAUX CRESCENT (EAST LEG) FROM MORAY STREET TO MORAY STREET</u>				Subtotal:	

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B	<u>CONCRETE RECONSTRUCTION: FIFE STREET FROM INKSTER BOULEVARD TO COLLEGE AVENUE</u>					
	EARTH AND BASE WORKS					
B.1	Sub-Grade Compaction	CW 3110-R19	m ²	15,300		
B.2	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	5,930		
ii)	100 mm		tonne	13,830		
B.3	Supplying and Placing Base Course Material	CW 3110-R19	m ³	1,150		
B.4	Grading of Boulevards	CW 3110-R19	m ²	11,870		
B.5	Separation Geotextile Fabric	CW 3130-R4	m ²	15,300		
B.6	Supply and Install Geogrid	CW 3135-R1	m ²	15,300		
B.7	Common Excavation- Suitable site material	CW 3170-R3	m ³	1,000		
B.8	Common Excavation- Unsuitable site material	CW 3170-R3	m ³	11,850		
B.9	Fill Material	CW 3170-R3				
i)	Placing Suitable Site Material		m ³	1,000		
	ROADWORKS - RENEWALS					
B.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	16,930		
ii)	Asphalt Pavement		m ²	450		
B.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	155		
B.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	275		
B.13	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m ²	110		
B.14	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m ²	200		
B.15	Miscellaneous Concrete Slab Renewal	CW 3235-R9				

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m ²	100		
b)	Greater than 20 sq.m.		m ²	2,600		
B.16	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	450		
ii)	Modified Barrier (180 mm reveal ht, Integral) Slip Form	SD-203B, E19	m	1,550		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	245		
B.17	Construction of Asphaltic Concrete Pavement	CW 3410-R12				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	140		
B.18	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	2,660		
B.19	Detectable Warning Surface Tiles	CW 3326-R3	each	12		
ROADWORKS - NEW CONSTRUCTION						
B.20	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m ²	540		
ii)	Construction of 200 mm Concrete Pavement (Reinforced)		m ²	1,820		
B.21	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement for Early Opening 72 Hour (Plain-Dowelled) Slip Form		m ²	10,860		
ii)	Construction of 230 mm Concrete Pavement for Early Opening 72 Hour (Plain-Dowelled)		m ²	575		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
B.22	Catch Basin	CW 2130-R12, E21				
i)	SD-024, 1800 mm deep		each	24		
B.23	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	a) In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	150		
B.24	Frames & Covers	CW3210-R8				
	i) AP-006 - Standard Frame for Manhole and Catch Basin		each	19		
	ii) AP-007 - Standard Solid Cover for Standard Frame		each	19		
B.25	Connecting to Existing Sewer	CW 2130-R12				
	i) 250 mm (PVC) Connecting Pipe					
	a) Connecting to 300 mm (Concrete) Sewer		each	20		
	b) Connecting to 450 mm (Concrete) Sewer		each	2		
	c) Connecting to 1350 mm (Concrete) Sewer		each	2		
B.26	Removal of Existing Catch Basins	CW 2130-R12	each	24		
B.27	Removal of Existing Catch Pit	CW 2130-R12	each	18		
B.28	Installation of Subdrains	CW 3120-R4	m	290		
B.29	Watermain and Water Service Insulation	E18				
	i) Pipe Under Roadway Excavation (SD-018)		m ²	485		
	ADJUSTMENTS					
B.30	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	24		
B.31	Replacing Existing Risers	CW 2130-R12				
	i) Pre-cast Concrete Risers		vert. m	4		
B.32	Lifter Rings (AP-010)	CW 3210-R8				
	i) 51 mm		each	14		
B.33	Adjustment of Valve Boxes	CW 3210-R8	each	5		
B.34	Valve Box Extensions	CW 3210-R8	each	14		
B.35	Adjustment of Curb Stop Boxes	CW 3210-R8	each	10		
B.36	Curb Stop Extensions	CW 3210-R8	each	5		
	LANDSCAPING					
B.37	Sodding	CW 3510-R9				
	i) width < 600 mm		m ²	100		

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ii)	width > or = 600 mm		m ²	11,700		
B.38	Hydro Excavation	E17	hr	24		
B.39	Late Saw-Cutting with Curing Compound	E14	m	810		
B.40	Early Saw-Cutting with Curing Compound	E14	m	859		
B	<u>CONCRETE RECONSTRUCTION: FIFE STREET FROM INKSTER BOULEVARD TO COLLEGE AVENUE</u>				Subtotal:	

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C	<u>PAVEMENT REHABILITATION: MORAY STREET FROM SAULTEAUX CRESCENT NORTH LEG TO MURRAY PARK ROAD</u>					
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R19	m ³	360		
C.2	Supplying and Placing Base Course Material	CW 3110-R19	m ³	275		
C.3	Grading of Boulevards	CW 3110-R19	m ²	3,700		
C.4	Ditch Grading	CW 3110-R19	m ²	140		
	ROADWORKS - RENEWALS					
C.5	Pavement Removal	CW 3110-R19				
	i) Concrete Pavement		m ²	750		
	ii) Asphalt Pavement		m ²	450		
C.6	Slab Replacement	CW 3230-R8				
	i) 200 mm Concrete Pavement (Reinforced)		m ²	220		
C.7	Partial Slab Patches	CW 3230-R8				
	i) 200 mm Concrete Pavement (Type A)		m ²	20		
	ii) 200 mm Concrete Pavement (Type B)		m ²	100		
	iii) 200 mm Concrete Pavement (Type D)		m ²	120		
C.8	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
	i) 200 mm Concrete Pavement (Reinforced)		m ²	300		
C.9	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
	i) 200 mm Concrete Pavement (Type B)		m ²	140		
	ii) 200 mm Concrete Pavement (Type D)		m ²	170		
C.10	Partial Depth Planing of Existing Joints	E12	m ²	70		
C.11	Asphalt Patching of Partial Depth Joints	E12	m ²	70		
C.12	Drilled Dowels	CW 3230-R8				
	i) 19.1 mm Diameter		each	515		
C.13	Drilled Tie Bars	CW 3230-R8				
	i) 20 M Deformed Tie Bar		each	395		

FORM B(R1): PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.14	Concrete Curb Removal	CW 3240-R10				
i)	Barrier 150 mm, Separate		m	210		
C.15	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Separate)	SD-203A	m	180		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	170		
iii)	Modified Barrier (150 mm reveal ht, Integral)	SD-203B	m	70		
iv)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	60		
C.16	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled) Slip Form Paving	SD-205, SD-206A				
a)	Less than 3 m		m	10		
b)	3 m to 30 m		m	50		
c)	Greater than 30 m		m	370		
C.17	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	1,400		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	600		
C.18	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m ²	1,000		
ii)	50 - 100 mm Depth (Asphalt)		m ²	425		
C.19	Pavement Repair Fabric	E11	m ²	750		
C.20	Detectable Warning Surface Tiles	CW 3326-R3	each	4		
ROADWORKS - NEW CONSTRUCTION						
C.21	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of Monolithic Concrete Median Slabs	SD-226A	m ²	240		
ii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	10		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.22	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m ²	750		
C.23	100 mm Concrete Sidewalk	CW 3325-R5	m ²	40		
JOINT AND CRACK SEALING						
C.24	Reflective Crack Maintenance	CW 3250-R7	m	1,000		
ACTIVE TRANSPORTATION PATHWAY						
C.25	Excavation	CW 3110-R19	m ³	490		
C.26	Sub-Grade Compaction	CW 3110-R19	m ²	1,900		
C.27	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	1,000		
C.28	Supplying and Placing Crushed Concrete Base Course Material	CW 3110-R19	m ³	50		
C.29	Separation Geotextile Fabric	CW 3130-R4	m ²	1,900		
C.30	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	315		
C.31	Reflective Crack Maintenance	CW 3250-R7	m	300		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
C.32	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	6		
ii)	SD-025, 1200 mm deep		each	4		
C.33	Catch Pit	CW 2130-R12				
i)	SD-023		each	1		
C.34	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	95		
C.35	Drainage Connection Pipe	CW 2130-R12	m	11		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.36	Frames & Covers	CW3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	12		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	12		
iii)	AP-011 - Barrier Curb and Gutter Frame		each	2		
iv)	AP-012 - Barrier Curb and Gutter Cover		each	2		
C.37	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	1		
C.38	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type PVC) Connecting Pipe					
a)	Connecting to 750 mm (Type Concrete) Sewer		each	4		
C.39	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
i)	250 mm		each	6		
C.40	Removal of Existing Catch Basins	CW 2130-R12	each	6		
C.41	Removal of Existing Catch Pit	CW 2130-R12	each	7		
C.42	Catch Basin Cleaning	CW 2140-R4	each	3		
	ADJUSTMENTS					
C.43	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	17		
C.44	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1		
C.45	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	6		
ii)	64 mm		each	4		
iii)	76 mm		each	2		
C.46	Adjustment of Valve Boxes	CW 3210-R8	each	6		
C.47	Valve Box Extensions	CW 3210-R8	each	2		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
LANDSCAPING						
C.48	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	500		
ii)	width > or = 600 mm		m ²	3,200		
MISCELLANEOUS						
C.49	Polyethylene Waterline, 25 mm	CW 3530-R3	m	5		
C.50	Sprinkler Assemblies	CW 3530-R3	each	6		
C.51	Manual Gate Valves and Valve Enclosure	CW 3530-R3	each	2		
C.52	Removal of Irrigation Pipe and Sprinkler Heads	CW 3530-R3	m	5		
C.53	Removal of Existing Box Enclosure	CW 3530-R3	each	2		
C.54	Chain Link Fence	CW 3550-R3				
i)	1.22 m Height		m	35		
C.55	Planing of Tie-Ins and Approaches	E15	m ²	445		
C	<u>PAVEMENT REHABILITATION: MORAY STREET FROM SAULTEAUX CRESCENT NORTH LEG TO MURRAY PARK ROAD</u>				Subtotal:	

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
D	<u>SEWER REPAIRS: FIFE STREET, SAULTEAUX CRESCENT</u>						
	FIFE STREET (MA00010473)						
D.1	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12					
	i) 300 mm Combined Sewer						
	a) Class 3 Backfill		each	1			
D.2	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R12					
	i) 300 mm Waste Water Sewer						
	a) Class 3 Backfill		m	3			
D.3	Sewer Inspection (following repair)	CW2145-R4					
	i) 300 mm, Combined Sewer		m	43			
	FIFE STREET (MA00010363)						
D.4	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12					
	i) 300 mm Combined Sewer						
	a) Class 3 Backfill		each	1			
D.5	Sewer Inspection (following repair)	CW2145-R4					
	i) 300 mm, Combined Sewer		m	92			
D	<u>SEWER REPAIRS: FIFE STREET, SAULTEAUX CRESCENT</u>					Subtotal:	

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	<u>NEW 100 MM CONCRETE SIDEWALK: MORAY STREET/MURRAY PARK ROAD FROM YELLOW RIBBON TRAIL TO WEST LIMIT OF CREE CRESCENT</u>					
	EARTH AND BASE WORKS					
E.1	Excavation	CW 3110-R19	m ³	60		
E.2	Supplying and Placing Base Course Material	CW 3110-R19	m ³	60		
E.3	Grading of Boulevards	CW 3110-R19	m ²	3,400		
	ROADWORKS - RENEWALS					
E.4	Pavement Removal	CW 3110-R19				
	i) Concrete Pavement		m ²	200		
E.5	Drilled Dowels	CW 3230-R8				
	i) 19.1 mm Diameter		each	15		
E.6	Drilled Tie Bars	CW 3230-R8				
	i) 15 M Deformed Tie Bar		each	300		
E.7	Concrete Curb Removal	CW 3240-R10				
	i) Barrier Separate		m	60		
E.8	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	25		
E.9	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
	i) Tie-ins and Approaches					
	a) Type IA		tonne	25		
E.10	Planing of Tie-Ins and Approaches	E15	m ²	250		
E.11	Detectable Warning Surface Tiles	CW 3326-R3	each	6		
	ROADWORKS - NEW CONSTRUCTION					
E.12	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
	i) Construction of 200 mm Concrete Pavement (Reinforced)		m ²	240		
	ii) Construction of Concrete Median Slabs	SD-227A	m ²	40		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
iii)	Construction of Concrete Safety Medians	SD-226B	m ²	25		
iv)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	5		
E.13	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Barrier (150 mm ht, Dowelled)	SD-205	m	70		
ii)	Construction of Modified Barrier (150 mm ht, Integral)	SD-203B	m	15		
iii)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	60		
E.14	100 mm Concrete Sidewalk	CW 3325-R5	m ²	1,800		
ADJUSTMENTS						
E.15	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	8		
E.16	Adjustment of Valve Boxes	CW 3210-R8	each	4		
E.17	Valve Box Extensions	CW 3210-R8	each	2		
LANDSCAPING						
E.18	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	200		
ii)	width > or = 600 mm		m ²	3,200		
E	<u>NEW 100 MM CONCRETE SIDEWALK: MORAY STREET/MURRAY PARK ROAD FROM YELLOW RIBBON TRAIL TO WEST LIMIT OF CREE CRESCENT</u>				Subtotal:	

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PHASE 2 - 2019 CONSTRUCTION WORK						
F	<u>PAVEMENT REHABILITATION: HUTCHINGS STREET FROM INKSTER BOULEVARD TO SHEPPARD STREET</u>					
	EARTH AND BASE WORKS					
F.1	Excavation	CW 3110-R19	m ³	450		
F.2	Supplying and Placing Base Course Material	CW 3110-R19	m ³	450		
F.3	Grading of Boulevards	CW 3110-R19	m ²	5,000		
	ROADWORKS - RENEWALS					
F.4	Pavement Removal	CW 3110-R19				
	i) Concrete Pavement		m ²	1,100		
F.5	Slab Replacement	CW 3230-R8				
	i) 200 mm Concrete Pavement (Reinforced)		m ²	1,680		
F.6	Partial Slab Patches	CW 3230-R8				
	i) 200 mm Concrete Pavement (Type A)		m ²	25		
	ii) 200 mm Concrete Pavement (Type B)		m ²	530		
	iii) 200 mm Concrete Pavement (Type D)		m ²	40		
F.7	Drilled Dowels	CW 3230-R8				
	i) 19.1 mm Diameter		each	500		
F.8	Drilled Tie Bars	CW 3230-R8				
	i) 15 M Deformed Tie Bar		each	650		
F.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
	i) 100 mm Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m ²	20		
	b) Greater than 20 sq.m.		m ²	830		
F.10	Concrete Curb Installation	CW 3240-R10				
	i) Barrier (100 mm reveal ht, Separate)	SD-203A	m	480		
	ii) Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	16		
	iii) Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	5		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.11	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	20		
b)	3 m to 30 m		m	330		
ii)	Modified Barrier (180 mm reveal ht, Dowelled)	SD-203B	m	520		
iii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	60		
F.12	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	2,800		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	600		
F.13	Planing of Pavement	CW 3450-R6				
i)	50 - 100 mm Depth (Asphalt)		m ²	600		
F.14	Pavement Repair Fabric	E11	m ²	750		
F.15	Detectable Warning Surface Tiles	CW 3326-R3	each	12		
ROADWORKS - NEW CONSTRUCTION						
F.16	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m ²	550		
F.17	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement for Early Opening 24 Hour (Reinforced)		m ²	550		
F.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	60		
F.19	100 mm Concrete Sidewalk	CW 3325-R5	m ²	830		
JOINT AND CRACK SEALING						
F.20	Longitudinal Joint & Crack Filling (> 25 mm in width)	CW 3250-R7	m	600		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.21	Reflective Crack Maintenance	CW 3250-R7	m	2,000		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
F.22	Catch Basin	CW 2130-R12, E21				
i)	SD-024, 1800 mm deep		each	20		
F.23	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	100		
F.24	Frames & Covers	CW3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	12		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	12		
F.25	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type PVC) Connecting Pipe					
a)	Connecting to 450 mm (Type Concrete) Sewer		each	4		
b)	Connecting to 600 mm (Type Concrete) Sewer		each	6		
c)	Connecting to 750 mm (Type Concrete) Sewer		each	8		
d)	Connecting to 900 mm (Type Concrete) Sewer		each	2		
F.26	Removal of Existing Catch Basins	CW 2130-R12	each	20		
F.27	Abandoning Existing Drainage Inlets	CW 2130-R12	each	20		
ADJUSTMENTS						
F.28	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	14		
F.29	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	14		
F.30	Adjustment of Valve Boxes	CW 3210-R8	each	38		
F.31	Valve Box Extensions	CW 3210-R8	each	10		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.32	Adjustment of Curb Stop Boxes	CW 3210-R8	each	10		
F.33	Curb Stop Extensions	CW 3210-R8	each	5		
LANDSCAPING						
F.34	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m ²	6,000		
MISCELLANEOUS						
F.35	Removal of Existing Railway and Wooden Ties	E20	lin.m.	20		
F	<u>PAVEMENT REHABILITATION: HUTCHINGS STREET FROM INKSTER BOULEVARD TO SHEPPARD STREET</u>				Subtotal:	

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G	<u>PAVEMENT REHABILITATION: SASKATCHEWAN AVENUE FROM STURGEON CREEK ROAD TO MORAY STREET</u>					
	EARTH AND BASE WORKS					
G.1	Excavation	CW 3110-R19	m ³	1,250		
G.2	Sub-Grade Compaction	CW 3110-R19	m ²	1,900		
G.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	1,650		
G.4	Supplying and Placing Base Course Material	CW 3110-R19	m ³	630		
G.5	Grading of Boulevards	CW 3110-R19	m ²	10,000		
G.6	Ditch Grading	CW 3110-R19	m ²	4,600		
G.7	Ditch Excavation	CW 3110-R19	m ³	1,100		
G.8	Removal of Existing Concrete Bases	CW 3110-R19				
i)	Greater than 600 mm Diameter		each	3		
G.9	Separation Geotextile Fabric	CW 3130-R4	m ²	1,900		
G.10	Supply and Install Geogrid	CW 3135-R1	m ²	1,900		
G.11	Fill Material	CW 3170-R3				
i)	Placing Suitable Site Material		m ³	400		
	ROADWORKS - RENEWALS					
G.12	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	5,000		
G.13	Slab Replacement	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m ²	190		
G.14	Partial Slab Patches	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m ²	10		
ii)	200 mm Concrete Pavement (Type B)		m ²	200		
iii)	200 mm Concrete Pavement (Type D)		m ²	30		
G.15	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m ²	190		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.16	Partial Depth Planing of Existing Joints	E12	m ²	650		
G.17	Asphalt Patching of Partial Depth Joints	E12	m ²	650		
G.18	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	200		
G.19	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	1,500		
G.20	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Bullnose		m ²	15		
G.21	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled) Slip Form Paving	SD-205	m	20		
G.22	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled) Slip Form Paving	SD-205, SD-206A				
a)	3 m to 30 m		m	230		
b)	Greater than 30 m		m	1,200		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	280		
G.23	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	1,850		
b)	Type III		tonne	2,400		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	400		
G.24	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m ²	100		
G.25	Pavement Repair Fabric	E11	m ²	1,350		
ROADWORKS - NEW CONSTRUCTION						
G.26	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Construction of 200 mm Concrete Pavement (Reinforced)		m ²	1,150		
ii)	Construction of Monolithic Concrete Median Slabs	SD-226A	m ²	220		
iii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	20		
G.27	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m ²	1,150		
ii)	Construction of 200 mm Concrete Pavement for Early Opening 72 Hour (Reinforced) Slip Form Paving		m ²	875		
G.28	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Barrier (100 mm ht, Separate)	SD-203A	m	1,100		
ii)	Construction of Modified Barrier (150 mm ht, Integral)	SD-203B	m	125		
iii)	Construction of Curb and Gutter (180 mm ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	240		
iv)	Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width) Slip Form Paving	SD-223A	m	850		
JOINT AND CRACK SEALING						
G.29	Longitudinal Joint & Crack Filling (> 25 mm in width)	CW 3250-R7	m	1,000		
G.30	Reflective Crack Maintenance	CW 3250-R7	m	1,700		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
G.31	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	5		
ii)	SD-025, 1200 mm deep		each	5		
G.32	Catch Pit	CW 2130-R12				
i)	SD-023		each	9		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.33	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	65		
G.34	Drainage Connection Pipe	CW 2130-R12	m	50		
G.35	Frames & Covers	CW3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	4		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	4		
G.36	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	1		
G.37	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	7		
G.38	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type PVC) Connecting Pipe					
a)	Connecting to 300 mm (Type LDS) Sewer		each	3		
G.39	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
i)	250 mm		each	3		
G.40	Removal of Existing Catch Basins	CW 2130-R12	each	3		
G.41	Removal of Existing Catch Pit	CW 2130-R12	each	9		
G.42	Catch Basin Cleaning	CW 2140-R4	each	10		
G.43	Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)	(450 mm,16 gauge, Galvanized)		m	92		
G.44	Corrugated Steel Pipe Culvert - Install	CW 3610-R5				
i)	(450 mm, 16 gauge, Galvanized)		m	92		
G.45	Removal of Existing Culverts	CW 3610-R5	m	65		
G.46	Disposal of Existing Culverts	CW 3610-R5	m	65		

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ADJUSTMENTS						
G.47	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	22		
G.48	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	2		
ii)	76 mm		each	2		
G.49	Adjustment of Valve Boxes	CW 3210-R8	each	4		
G.50	Valve Box Extensions	CW 3210-R8	each	3		
G.51	Curb Inlet Frames	CW 3210-R8	each	1		
LANDSCAPING						
G.52	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	100		
ii)	width > or = 600 mm		m ²	1,600		
G.53	Seeding	E13	m ²	12,900		
MISCELLANEOUS						
G.54	Hydrant Access Pads	E16	each	7		
G	<u>PAVEMENT REHABILITATION: SASKATCHEWAN AVENUE FROM STURGEON CREEK ROAD TO MORAY STREET</u>				Subtotal:	

FORM B(R1): PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
PHASE 1 - 2018 CONSTRUCTION WORK						
A	<u>CONCRETE RECONSTRUCTION: SAULTEAUX CRESCENT (EAST LEG) FROM MORAY STREET TO MORAY STREET</u>				Subtotal:	
B	<u>CONCRETE RECONSTRUCTION: FIFE STREET FROM INKSTER BOULEVARD TO COLLEGE AVENUE</u>				Subtotal:	
C	<u>PAVEMENT REHABILITATION: MORAY STREET FROM SAULTEAUX CRESCENT NORTH LEG TO MURRAY PARK ROAD</u>				Subtotal:	
D	<u>SEWER REPAIRS: FIFE STREET, SAULTEAUX CRESCENT</u>				Subtotal:	
E	<u>NEW 100 MM CONCRETE SIDEWALK: MORAY STREET/MURRAY PARK ROAD FROM YELLOW RIBBON TRAIL TO WEST LIMIT OF CREE CRESCENT</u>				Subtotal:	
					(total price) PHASE 1	
PHASE 2 - 2019 CONSTRUCTION WORK						
F	<u>PAVEMENT REHABILITATION: HUTCHINGS STREET FROM INKSTER BOULEVARD TO SHEPPARD STREET</u>				Subtotal:	
G	<u>PAVEMENT REHABILITATION: SASKATCHEWAN AVENUE FROM STURGEON CREEK ROAD TO MORAY STREET</u>				Subtotal:	
					(total price) PHASE 2	
TOTAL BID PRICE (GST extra)			(in figures)		_____	

FORM G1(R1): BID BOND AND AGREEMENT TO BOND

(Page 1 of 2)
(See B12)

BID BOND

KNOW ALL MEN BY THESE PRESENTS THAT

_____ (hereinafter called the "Principal") and

_____ (hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee for

BID OPPORTUNITY NO. 5-2018

CITY OF WINNIPEG 2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM: SAULTEAUX CRESCENT EAST LEG, MORAY STREET AND VARIOUS OTHER LOCATIONS

as more fully set out in the Bid Opportunity.

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

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: _____ (Seal)

Per: _____

(Name of Surety)

By: _____ (Seal)
(Attorney-in-Fact)

FORM G1(R1): BID BOND AND AGREEMENT TO BOND
(Page 2 of 2)
(See B12)

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,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 5-2018

CITY OF WINNIPEG 2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM: SAULTEAUX
CRESCENT EAST LEG, MORAY STREET AND VARIOUS OTHER LOCATIONS

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 **Seventy-Five (75)** 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: _____ (Seal)
(Attorney-in-Fact)

**FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING
(BID SECURITY) (Page 1 of 2)
(See B12)**

(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. 5-2018

CITY OF WINNIPEG 2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM: SAULTEAUX
CRESCENT EAST LEG, MORAY STREET AND VARIOUS OTHER LOCATIONS

Pursuant to the request of and for the account of our customer,

(Name of Bidder)

(Address 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 written demand for payment made upon us by you. It is understood that we are obligated under this Standby 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 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 B12)**

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 18, 2018

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)