

FORM A: BID
(See B8)

1. Contract Title 2018 NEW LOCAL SIDEWALKS, LOCAL SIDEWALK RENEWALS AND ASSOCIATED WORKS

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 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. 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% or more 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: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	<u>SIDEWALK RENEWAL - LAKE RIDGE RD FROM LUMSDEN AVE TO HARYLONG AVE (WEST SIDE)</u>					
	EARTH AND BASE WORKS					
A.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	7		
A.2	Grading of Boulevards	CW 3110-R19	m ²	170		
	ROADWORK - REMOVALS/RENEWALS					
A.3	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	8		
A.4	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	5		
b)	5 sq.m. to 20 sq.m.		m ²	5		
c)	Greater than 20 sq.m.		m ²	100		
A.5	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m ²	20		
A.6	Supply of Precast Sidewalk Blocks	CW 3235-R9	m ²	5		
A.7	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	5		
A.8	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	7		
A.9	Construction of Asphalt Patches	CW 3410-R12	m ²	1		
	ADJUSTMENTS					
A.10	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	1		
A.11	Adjustment of Valve Boxes	CW 3210-R8	each	1		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.12	Valve Box Extensions	CW 3210-R8	each	1		
A.13	Adjustment of Curb Stop Boxes	CW 3210-R8	each	1		
A.14	Curb Stop Extensions	CW 3210-R8	each	1		
LANDSCAPING						
A.15	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	55		
ii)	width > or = 600 mm		m ²	115		
A	<u>SIDEWALK RENEWAL - LAKE RIDGE RD FROM LUMSDEN AVE TO HARYLONG AVE (WEST SIDE)</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B	<u>SIDEWALK RENEWAL - CARRIAGE RD FROM 145 CARRIAGE RD TO THORNTON AVE (WEST SIDE)</u>					
	EARTH AND BASE WORKS					
B.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	12		
B.2	Grading of Boulevards	CW 3110-R19	m ²	260		
	ROADWORK - REMOVALS/RENEWALS					
B.3	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	32		
B.4	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	10		
b)	5 sq.m. to 20 sq.m.		m ²	10		
c)	Greater than 20 sq.m.		m ²	195		
B.5	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	20		
B.6	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	24		
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	5		
b)	3 m to 30 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	28		
B.8	Construction of Asphalt Patches	CW 3410-R12	m ²	2		
B.9	Detectable Warning Surface Tiles	CW 3326-R3	each	4		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.10	LANDSCAPING Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	85		
ii)	width > or = 600 mm		m ²	175		
B	<u>SIDEWALK RENEWAL - CARRIAGE RD FROM 145 CARRIAGE RD TO THORNTON AVE (WEST SIDE)</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C	<u>SIDEWALK RENEWAL - BUCHANAN BLVD FROM SASKATCHEWAN AVE TO PELTIER AVE (EAST SIDE)</u>					
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R19	m ³	4		
C.2	Sub-Grade Compaction	CW 3110-R19	m ²	20		
C.3	Supplying and Placing Base Course Material	CW 3110-R19	m ³	50		
C.4	Grading of Boulevards	CW 3110-R19	m ²	1,020		
	ROADWORK - REMOVALS/RENEWALS					
C.5	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	56		
C.6	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m ²	14		
C.7	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m ²	16		
C.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	10		
b)	5 sq.m. to 20 sq.m.		m ²	30		
c)	Greater than 20 sq.m.		m ²	800		
C.9	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m ²	75		
C.10	Supply of Precast Sidewalk Blocks	CW 3235-R9	m ²	20		
C.11	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	20		
C.12	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	11		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Curb Ramp		m	8		
C.13	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, dowedled)	SD-205	m	8		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	11		
C.14	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowedled)	SD-205, SD-206A				
a)	Less than 3 m		m	5		
b)	3 m to 30 m		m	10		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	49		
C.15	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m ²	5		
C.16	Construction of Asphalt Patches	CW 3410-R12	m ²	40		
C.17	Detectable Warning Surface Tiles	CW 3326-R3	each	14		
ADJUSTMENTS						
C.18	Adjustment of Valve Boxes	CW 3210-R8	each	1		
C.19	Valve Box Extensions	CW 3210-R8	each	1		
C.20	Adjustment of Curb Stop Boxes	CW 3210-R8	each	27		
C.21	Curb Inlet Box Covers (AP-020)	CW 3210-R8	each	1		
C.22	Curb Inlet Frames	CW 3210-R8	each	1		
C.23	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R8	each	1		
C.24	Curb Stop Extensions	CW 3210-R8	each	13		
LANDSCAPING						
C.25	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	340		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	width > or = 600 mm		m ²	680		
C	<u>SIDEWALK RENEWAL - BUCHANAN BLVD FROM SASKATCHEWAN AVE TO PELTIER AVE (EAST SIDE)</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	<u>NEW LOCAL SIDEWALK - ROSS AVE FROM PAULIN ST TO ALLEY EAST OF ELLEN ST (NORTH SIDE)</u>					
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R19	m ³	52		
D.2	Sub-Grade Compaction	CW 3110-R19	m ²	260		
D.3	Supplying and Placing Base Course Material	CW 3110-R19	m ³	13		
D.4	Grading of Boulevards	CW 3110-R19	m ²	260		
	ROADWORK - REMOVALS/RENEWALS					
D.5	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	8		
D.6	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	5		
b)	5 sq.m. to 20 sq.m.		m ²	5		
D.7	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m ²	30		
D.8	Supply of Precast Sidewalk Blocks	CW 3235-R9	m ²	10		
D.9	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	10		
D.10	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	4		
D.11	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	5		
b)	3 m to 30 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	4		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.12	Construction of Asphalt Patches	CW 3410-R12	m ²	1		
C	ROADWORK - NEW CONSTRUCTION					
D.13	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	4		
D.14	100 mm Concrete Sidewalk	CW 3325-R5	m ²	220		
	ADJUSTMENTS					
D.15	Adjustment of Curb Stop Boxes	CW 3210-R8	each	2		
D.16	Curb Stop Extensions	CW 3210-R8	each	2		
	LANDSCAPING					
D.17	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	85		
ii)	width > or = 600 mm		m ²	175		
D	<u>NEW LOCAL SIDEWALK - ROSS AVE FROM PAULIN ST TO ALLEY EAST OF ELLEN ST (NORTH SIDE)</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	<u>SIDEWALK RENEWAL - ROSS AVE FROM ELLEN ST TO ALLEY EAST OF ELLEN ST (NORTH SIDE)</u>					
	EARTH AND BASE WORKS					
E.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	10		
E.2	Grading of Boulevards	CW 3110-R19	m ²	200		
	ROADWORK - REMOVALS/RENEWALS					
E.3	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	12		
E.4	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	5		
b)	5 sq.m. to 20 sq.m.		m ²	10		
c)	Greater than 20 sq.m.		m ²	150		
E.5	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m ²	5		
E.6	Supply of Precast Sidewalk Blocks	CW 3235-R9	m ²	15		
E.7	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	15		
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	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	11		
	ADJUSTMENTS					
E.9	Adjustment of Curb Stop Boxes	CW 3210-R8	each	4		
E.10	Curb Stop Extensions	CW 3210-R8	each	2		
	LANDSCAPING					

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.11	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	65		
ii)	width > or = 600 mm		m ²	135		
E	<u>SIDEWALK RENEWAL - ROSS AVE FROM ELLEN ST TO ALLEY EAST OF ELLEN ST (NORTH SIDE)</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F	<u>NEW LOCAL SIDEWALK - MCBEY AVE FROM SUMMERLANDS BLVD TO COUNTRY CLUB BLVD (SOUTH SIDE)</u>					
	EARTH AND BASE WORKS					
F.1	Excavation	CW 3110-R19	m ³	9		
F.2	Sub-Grade Compaction	CW 3110-R19	m ²	45		
F.3	Supplying and Placing Base Course Material	CW 3110-R19	m ³	3		
F.4	Grading of Boulevards	CW 3110-R19	m ²	65		
	ROADWORK - REMOVALS/RENEWALS					
F.5	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	32		
F.6	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	15		
b)	5 sq.m. to 20 sq.m.		m ²	7		
F.7	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	14		
F.8	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	10		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	14		
F.9	Construction of Asphalt Patches	CW 3410-R12	m ²	5		
F.10	Detectable Warning Surface Tiles	CW 3326-R3	each	10		
	ROADWORK - NEW CONSTRUCTION					
F.11	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	14		
F.12	100 mm Concrete Sidewalk	CW 3325-R5	m ²	40		
ADJUSTMENTS						
F.13	Adjustment of Valve Boxes	CW 3210-R8	each	1		
F.14	Valve Box Extensions	CW 3210-R8	each	1		
LANDSCAPING						
F.15	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	20		
ii)	width > or = 600 mm		m ²	45		
F	<u>NEW LOCAL SIDEWALK - MCBEY AVE FROM SUMMERLANDS BLVD TO COUNTRY CLUB BLVD (SOUTH SIDE)</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G	<u>NEW LOCAL SIDEWALK - MCKENZIE ST FROM MACHRAY AVE TO INKSTER BLVD (WEST SIDE)</u>					
	EARTH AND BASE WORKS					
G.1	Excavation	CW 3110-R19	m ³	149		
G.2	Sub-Grade Compaction	CW 3110-R19	m ²	745		
G.3	Supplying and Placing Base Course Material	CW 3110-R19	m ³	40		
G.4	Grading of Boulevards	CW 3110-R19	m ²	805		
	ROADWORK - REMOVALS/RENEWALS					
G.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type B)		m ²	3		
G.6	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	92		
G.7	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	10		
b)	5 sq.m. to 20 sq.m.		m ²	77		
G.8	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m ²	5		
G.9	Supply of Precast Sidewalk Blocks	CW 3235-R9	m ²	2		
G.10	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	2		
G.11	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	77		
ii)	Curb and Gutter		m	9		
G.12	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	26		

FORM B: PRICES (SEE B9)						
UNIT PRICES						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.13	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	15		
ii)	Curb and Gutter (150 mm reveal ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200				
a)	Less than 3 m		m	2		
iii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	21		
G.14	Construction of Asphalt Patches	CW 3410-R12	m ²	7		
G.15	Detectable Warning Surface Tiles	CW 3326-R3	each	2		
ROADWORK - NEW CONSTRUCTION						
G.16	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	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	9		
ii)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	51		
G.17	100 mm Concrete Sidewalk	CW 3325-R5	m ²	620		
ADJUSTMENTS						
G.18	Lifter Rings (AP-010)	CW 3210-R8				
i)	38 mm		each	1		
G.19	Adjustment of Valve Boxes	CW 3210-R8	each	3		
G.20	Valve Box Extensions	CW 3210-R8	each	3		
G.21	Adjustment of Curb Stop Boxes	CW 3210-R8	each	2		
G.22	Curb Stop Extensions	CW 3210-R8	each	1		
G.23	Relocating Existing Hydrant - Type B	CW 2110-R11	each	1		
LANDSCAPING						
G.24	Sodding	CW 3510-R9				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	width < 600 mm		m ²	270		
ii)	width > or = 600 mm		m ²	540		
MISCELLANEOUS						
G.25	Tree Removal, 100 mm dia	E10	each	1		
G.26	Tree Removal, 560 mm dia	E10	each	1		
G	<u>NEW LOCAL SIDEWALK - MCKENZIE ST FROM MACHRAY AVE TO INKSTER BLVD (WEST SIDE)</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
H	<u>DETECTABLE WARNING SURFACE TILE INSTALLATION - INKSTER BOULEVARD AT MCKENZIE STREET</u>						
	EARTH AND BASE WORKS						
H.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	1			
H.2	Grading of Boulevards	CW 3110-R19	m ²	7			
	ROADWORK - REMOVALS/RENEWALS						
H.3	Drilled Tie Bars	CW 3230-R8					
i)	15 M Deformed Tie Bar		each	12			
H.4	Miscellaneous Concrete Slab Renewal	CW 3235-R9					
i)	100 mm Sidewalk	SD-228A					
a)	Less than 5 sq.m.		m ²	10			
H.5	Concrete Curb Renewal	CW 3240-R10					
i)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	13			
H.6	Construction of Asphalt Patches	CW 3410-R12	m ²	4			
H.7	Detectable Warning Surface Tiles	CW 3326-R3	each	4			
	LANDSCAPING						
H.8	Sodding	CW 3510-R9					
i)	width < 600 mm		m ²	2			
ii)	width > or = 600 mm		m ²	2			
H.9	Salt Tolerant Grass Seeding	E9	m ²	5			
H	<u>DETECTABLE WARNING SURFACE TILE INSTALLATION - INKSTER BOULEVARD AT MCKENZIE STREET</u>				Subtotal:		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I	<u>NEW LOCAL SIDEWALK - GATEWAY RD FROM BONNER AVE TO HEADMASTER ROW (EAST SIDE)</u>					
	EARTH AND BASE WORKS					
I.1	Excavation	CW 3110-R19	m ³	110		
I.2	Sub-Grade Compaction	CW 3110-R19	m ²	310		
I.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	110		
I.4	Supplying and Placing Base Course Material	CW 3110-R19	m ³	15		
I.5	Grading of Boulevards	CW 3110-R19	m ²	1,050		
I.6	Separation Geotextile Fabric	CW 3130-R4	m ²	310		
I.7	Fill Material	CW 3170-R3				
i)	Supplying and Placing Imported Material		m ³	460		
	ROADWORK - REMOVALS/RENEWALS					
I.8	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m ²	35		
I.9	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type B)		m ²	10		
I.10	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	12		
ii)	20 M Deformed Tie Bar		each	15		
I.11	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	45		
b)	5 sq.m. to 20 sq.m.		m ²	10		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I.12	Removal of Precast Sidewalk Blocks	CW 3235-R9	m ²	8		
I.13	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	15		
I.14	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	8		
I.15	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	5		
b)	3 m to 30 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	5		
I.16	Construction of Asphalt Patches	CW 3410-R12	m ²	15		
I.17	Detectable Warning Surface Tiles	CW 3326-R3	each	16		
ROADWORK - NEW CONSTRUCTION						
I.18	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of Monolithic Curb and Sidewalk	SD-228B	m ²	17		
I.19	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	8		
I.20	100 mm Concrete Sidewalk	CW 3325-R5	m ²	245		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
I.21	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	1		
I.22	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
I.23	a) Trenchless Installation, Class B Type 2 Bedding, Class 3 Backfill Frames & Covers	CW 3210-R8	m	76		
	i) AP-011 - Barrier Curb and Gutter Frame		each	1		
	ii) AP-012 - Barrier Curb and Gutter Cover		each	1		
I.24	Connecting to Existing Manhole	CW 2130-R12				
	i) 250 mm Catch basin lead		each	2		
I.25	Abandoning Existing Catch Basins	CW 2130-R12	each	1		
ADJUSTMENTS						
I.26	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	1		
I.27	Adjustment of Valve Boxes	CW 3210-R8	each	1		
I.28	Valve Box Extensions	CW 3210-R8	each	1		
I.29	Adjustment of Curb and Gutter Frames	CW 3210-R8	each	1		
LANDSCAPING						
I.30	Sodding	CW 3510-R9				
	i) width < 600 mm		m ²	350		
	ii) width > or = 600 mm		m ²	700		
MISCELLANEOUS						
I.31	Tree Removal, 100-150 mm dia.	E10	each	1		
I	<u>NEW LOCAL SIDEWALK - GATEWAY RD FROM BONNER AVE TO HEADMASTER ROW (EAST SIDE)</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
J	<u>NEW LOCAL SIDEWALK & INTERSECTION IMPROVEMENTS - DARTMOUTH DR FROM PEMBINA HWY TO 150m WEST OF SNOW ST (SOUTH SIDE)</u>					
	EARTH AND BASE WORKS					
J.1	Excavation	CW 3110-R19	m ³	109		
J.2	Sub-Grade Compaction	CW 3110-R19	m ²	322		
J.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	42		
J.4	Supplying and Placing Base Course Material	CW 3110-R19	m ³	26		
J.5	Grading of Boulevards	CW 3110-R19	m ²	350		
J.6	Separation Geotextile Fabric	CW 3130-R4	m ²	80		
	ROADWORK - REMOVALS/RENEWALS					
J.7	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	18		
J.8	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	44		
ii)	20 M Deformed Tie Bar		each	50		
J.9	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m ²	73		
ii)	Bullnose		m ²	3		
J.10	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	15		
b)	5 sq.m. to 20 sq.m.		m ²	60		
c)	Greater than 20 sq.m.		m ²	75		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ii) Monolithic Curb and Sidewalk	SD-228B	m ²	40		
J.11	Concrete Curb Removal	CW 3240-R10				
	i) Barrier Integral		m	194		
	ii) Curb Ramp		m	14		
J.12	Concrete Curb Installation	CW 3240-R10				
	i) Barrier (150 mm reveal ht, dowelled)	SD-205	m	4		
	ii) Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	16		
J.13	Concrete Curb Renewal	CW 3240-R10				
	i) Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
	a) Less than 3 m		m	23		
	b) 3 m to 30 m		m	35		
	ii) Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	11		
J.14	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
	i) Tie-ins and Approaches					
	a) Type IA		tonne	14		
J.15	Construction of Asphalt Patches	CW 3410-R12	m ²	15		
J.16	Planing of Pavement	CW 3450-R6				
	i) 50 - 100 mm Depth (Asphalt)		m ²	70		
J.17	Detectable Warning Surface Tiles	CW 3326-R3	each	7		
ROADWORK - NEW CONSTRUCTION						
J.18	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
	i) Construction of 200 mm Concrete Pavement (Reinforced)		m ²	65		
	ii) Construction of Monolithic Curb and Sidewalk	SD-228B	m ²	202		

FORM B: PRICES (SEE B9)						
UNIT PRICES						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
J.19	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Barrier (150 mm ht, Separate)	SD-203A	m	35		
ii)	Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	46		
iii)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	14		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
J.20	Frames & Covers	CW 3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	1		
ADJUSTMENTS						
J.21	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	1		
J.22	Lifter Rings (AP-010)	CW 3210-R8				
i)	38 mm		each	2		
ii)	51 mm		each	1		
J.23	Adjustment of Valve Boxes	CW 3210-R8	each	2		
J.24	Valve Box Extensions	CW 3210-R8	each	2		
LANDSCAPING						
J.25	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	55		
ii)	width > or = 600 mm		m ²	105		
J.26	Salt Tolerant Grass Seeding	E9	m ²	190		
J	<u>NEW LOCAL SIDEWALK & INTERSECTION IMPROVEMENTS - DARTMOUTH DR FROM PEMBINA HWY TO 150m WEST OF SNOW ST (SOUTH SIDE)</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
K	<u>REGIONAL SIDEWALK RENEWAL - PEMBINA HWY FROM 100m SOUTH OF DARTMOUTH DR TO DARTMOUTH DR (EAST SIDE)</u>					
	EARTH AND BASE WORKS					
K.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	9		
K.2	Grading of Boulevards	CW 3110-R19	m ²	180		
	ROADWORK - REMOVALS/RENEWALS					
K.3	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	5		
b)	5 sq.m. to 20 sq.m.		m ²	5		
c)	Greater than 20 sq.m.		m ²	140		
K.4	Concrete Curb Removal	CW 3240-R10				
i)	Curb Ramp		m	4		
K.5	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, dowedled)	SD-205	m	4		
K.6	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	4		
K.7	Construction of Asphalt Patches	CW 3410-R12	m ²	1		
	ADJUSTMENTS					
K.8	Adjustment of Valve Boxes	CW 3210-R8	each	1		
K.9	Valve Box Extensions	CW 3210-R8	each	1		
	LANDSCAPING					

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
K.10	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	60		
ii)	width > or = 600 mm		m ²	120		
K	<u>REGIONAL SIDEWALK RENEWAL - PEMBINA HWY FROM 100m SOUTH OF DARTMOUTH DR TO DARTMOUTH DR (EAST SIDE)</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
A	<u>SIDEWALK RENEWAL - LAKE RIDGE RD FROM LUMSDEN AVE TO HARYLONG AVE (WEST SIDE)</u>				Subtotal:	
B	<u>SIDEWALK RENEWAL - CARRIAGE RD FROM 145 CARRIAGE RD TO THORNTON AVE (WEST SIDE)</u>				Subtotal:	
C	<u>SIDEWALK RENEWAL - BUCHANAN BLVD FROM SASKATCHEWAN AVE TO PELTIER AVE (EAST SIDE)</u>				Subtotal:	
D	<u>NEW LOCAL SIDEWALK - ROSS AVE FROM PAULIN ST TO ALLEY EAST OF ELLEN ST (NORTH SIDE)</u>				Subtotal:	
E	<u>SIDEWALK RENEWAL - ROSS AVE FROM ELLEN ST TO ALLEY EAST OF ELLEN ST (NORTH SIDE)</u>				Subtotal:	
F	<u>NEW LOCAL SIDEWALK - MCBEY AVE FROM SUMMERLANDS BLVD TO COUNTRY CLUB BLVD (SOUTH SIDE)</u>				Subtotal:	
G	<u>NEW LOCAL SIDEWALK - MCKENZIE ST FROM MACHRAY AVE TO INKSTER BLVD (WEST SIDE)</u>				Subtotal:	
H	<u>DETECTABLE WARNING SURFACE TILE INSTALLATION - INKSTER BOULEVARD AT MCKENZIE STREET</u>				Subtotal:	
I	<u>NEW LOCAL SIDEWALK - GATEWAY RD FROM BONNER AVE TO HEADMASTER ROW (EAST SIDE)</u>				Subtotal:	
J	<u>NEW LOCAL SIDEWALK & INTERSECTION IMPROVEMENTS - DARTMOUTH DR FROM PEMBINA HWY TO 150m WEST OF SNOW ST (SOUTH SIDE)</u>				Subtotal:	
K	<u>REGIONAL SIDEWALK RENEWAL - PEMBINA HWY FROM 100m SOUTH OF DARTMOUTH DR TO DARTMOUTH DR (EAST SIDE)</u>				Subtotal:	
TOTAL BID PRICE (GST extra) (in figures) _____						

 Name of Bidder

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2)
(See B13)

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. 197-2018

2018 NEW LOCAL SIDEWALKS, LOCAL SIDEWALK RENEWALS AND ASSOCIATED WORKS

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: 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,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 197-2018

2018 NEW LOCAL SIDEWALKS, LOCAL SIDEWALK RENEWALS AND ASSOCIATED WORKS

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

**FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING
(BID SECURITY) (Page 1 of 2)
(See B13)**

(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. 197-2018

2018 NEW LOCAL SIDEWALKS, LOCAL SIDEWALK RENEWALS AND ASSOCIATED WORKS

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 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 1, 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)