

**FORM A: BID**  
(See B8)

1. Contract Title                      McDERMOT AVENUE AND BANNATYNE AVENUE ADJUSTABLE BIKE LANES

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 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(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>A</b>	<b><u>McDERMOT AVENUE, FURBY STREET TO WATERFRONT DRIVE</u></b> <b><u>ADJUSTABLE BIKE LANE CONSTRUCTION</u></b>					
	<b>EARTH AND BASE WORKS</b>					
A.1	Clearing and Grubbing	CW 3010-R4				
i)	Tree Removal	E11	each	1		
A.2	Excavation	CW 3110-R19	m <sup>3</sup>	75		
A.3	Sub-Grade Compaction	CW 3110-R19	m <sup>2</sup>	300		
A.4	Supplying and Placing Base Course Material	CW 3110-R19	m <sup>3</sup>	60		
A.5	Separation Geotextile Fabric	CW 3130-R4	m <sup>2</sup>	300		
	<b>ROADWORKS - RENEWALS</b>					
A.6	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m <sup>2</sup>	400		
A.7	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	125		
A.8	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m <sup>2</sup>	35		
ii)	200 mm Concrete Pavement (Type B)		m <sup>2</sup>	60		
iii)	200 mm Concrete Pavement (Type D)		m <sup>2</sup>	365		
A.9	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	370		
A.10	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	445		
A.11	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m <sup>2</sup>	115		
ii)	100 mm Sidewalk c/w Paving Stone Band (Paving Band Paid Separately)	SD-228A, E14	m <sup>2</sup>	550		
A.12	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m <sup>2</sup>	20		
b)	5 sq.m. to 20 sq.m.		m <sup>2</sup>	110		

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.13	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	120		
ii)	Modified Barrier (Integral)		m	10		
iii)	Curb Ramp		m	20		
A.14	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205	m	175		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	20		
A.15	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Separate)	SD-203A				
a)	Less than 3 m		m	25		
b)	3 m to 30 m		m	110		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	100		
iii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	35		
A.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m <sup>2</sup>	100		
A.17	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	475		
A.18	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m <sup>2</sup>	1,850		
ii)	50 - 100 mm Depth (Asphalt)		m <sup>2</sup>	1,350		
A.19	Detectable Warning Surface Tiles	CW 3326-R3	each	35		
<b>ROADWORKS - NEW CONSTRUCTION</b>						
A.20	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of Monolithic Concrete Median Slabs	SD-226A	m <sup>2</sup>	300		
A.21	Supply and Installation of Precast Adjustable Bike Lane Curbs	E12				
i)	Supply and Installation of Precast Adjustable Bike Lane Curb with Drainage Channel (Complete with 450mm 15M Deformed Bar, 2 each)		each	282		

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ii) Supply and Installation of Precast Adjustable Bike Lane Curb End Unit (Complete with 450mm 15M Deformed Bar, 3 each)		each	67		
A.22	Supply of Precast Adjustable Bike Lane Curbs	E13				
	i) Supply of Precast Adjustable Bike Lane Curb with Drainage Channel (Complete with 450mm 15M Deformed Bar, 2 each)		each	61		
	ii) Supply of Precast Adjustable Bike Lane Curb End Unit (Complete with 450mm 15M Deformed Bar, 3 each)		each	13		
A.23	Interlocking Paving Stones	CW 3330-R5, E15				
	i) Endicott Brick Pavers		m <sup>2</sup>	80		
	ii) Holland Stone - Blue		m <sup>2</sup>	10		
	iii) Tri-Hex Pavers - Red		m <sup>2</sup>	40		
A.24	Removal and Stockpiling of Existing Paving Stones	E16	m <sup>2</sup>	50		
A.25	Reinstallation of Stockpiled Pavers	E15	m <sup>2</sup>	50		
A.26	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
	i) Tie-ins and Approaches					
	a) Type IA		tonne	80		
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
A.27	Catch Basin	CW 2130-R12				
	i) SD-024, 1800 mm deep		each	15		
A.28	Catch Pit	CW 2130-R12				
	i) SD-023		each	7		
A.29	Remove and Replace Existing Catch Basin	CW 2130-R12				
	i) SD-024		each	1		
A.30	Catch Basin Flow Restrictors	E17	each	15		
A.31	Sewer Service	CW 2130-R12				
	i) 250 mm, PVC					
	a) In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	90		
A.32	Sewer Inspection	CW 2145-R4				

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	250 mm, Catch Basin Lead		m	15		
A.33	Frames & Covers	CW 3210-R8				
i)	AP-011 - Barrier Curb and Gutter Frame		each	22		
ii)	AP-012 - Barrier Curb and Gutter Cover		each	22		
iii)	AP-015 - Mountable Curb and Gutter Frame		each	1		
iv)	AP-016 - Mountable Curb and Gutter Cover		each	1		
A.34	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	2		
A.35	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	7		
A.36	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type PVC) Connecting Pipe					
a)	Connecting to 300 mm (Type PVC ) Sewer		each	2		
b)	Connecting to 300 mm (Type Clay ) Sewer		each	6		
c)	Connecting to 375 mm (Type PVC ) Sewer		each	1		
d)	Connecting to 375 mm (Type Concrete) Sewer		each	2		
e)	Connecting to 375 mm (Type Clay ) Sewer		each	1		
f)	Connecting to 450 mm (Type PVC) Sewer		each	3		
A.37	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
i)	250 mm, PVC		each	1		
A.38	Removal of Existing Catch Basins	CW 2130-R12	each	4		
A.39	Removal of Existing Curb Inlet Cover, Frame, and Box	CW 2130-R12	each	7		
A.40	Catch Basin Cleaning	CW 2140-R4	each	5		
	<b>ADJUSTMENTS</b>					
A.41	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	8		
A.42	Lifter Rings (AP-010)	CW 3210-R8				
i)	38 mm		each	8		
A.43	Adjustment of Valve Boxes	CW 3210-R8	each	9		

**FORM B(R1): PRICES**  
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.44	Barrier Curb and Gutter Riser Frame and Cover	CW 3210-R8	each	7		
A.45	Adjustment of Manitoba Hydro Manhole Frames	E27	each	1		
<b>LANDSCAPING</b>						
A.46	Salt Tolerant Grass Seeding	E18	m <sup>2</sup>	20		
<b>MISCELLANEOUS</b>						
A.47	Supply and Installation of Green Bike Lane Treatment	E19				
i)	Existing Asphalt		m <sup>2</sup>	210		
ii)	Existing Concrete		m <sup>2</sup>	65		
A.48	Supply and Installation of Polyposts	E20	each	108		
A.49	Supply of Polyposts	E27	each	100		
A.50	Installation of WPA Style Bike Racks	E22	each	3		
A.51	Supply and Installation of U-Style Bike Racks	E22	each	10		
A.52	Supply and Installation of Information Panels	E24, E28	each	2		
A.53	Supply and Installation of Directional Bar Tiles	E25	each	55		
<b>A</b>	<b><u>McDERMOT AVENUE, FURBY STREET TO WATERFRONT DRIVE</u></b> <b><u>ADJUSTABLE BIKE LANE CONSTRUCTION</u></b>				Subtotal:	



**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>B</b>	<b><u>BANNATYNE AVENUE, FURBY STREET TO WATERFRONT DRIVE</u></b>					
	<b><u>ADJUSTABLE BIKE LANE CONSTRUCTION</u></b>					
	<b>EARTH AND BASE WORKS</b>					
B.1	Excavation	CW 3110-R19	m <sup>3</sup>	100		
B.2	Sub-Grade Compaction	CW 3110-R19	m <sup>2</sup>	100		
B.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	40		
B.4	Supplying and Placing Base Course Material	CW 3110-R19	m <sup>3</sup>	10		
B.5	Separation Geotextile Fabric	CW 3130-R4	m <sup>2</sup>	100		
	<b>ROADWORKS - RENEWALS</b>					
B.6	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m <sup>2</sup>	100		
ii)	Asphalt Pavement		m <sup>2</sup>	200		
B.7	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	100		
B.8	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m <sup>2</sup>	6		
ii)	200 mm Concrete Pavement (Type B)		m <sup>2</sup>	30		
iii)	200 mm Concrete Pavement (Type C)		m <sup>2</sup>	15		
iv)	200 mm Concrete Pavement (Type D)		m <sup>2</sup>	65		
B.9	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	125		
B.10	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	160		
B.11	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m <sup>2</sup>	60		
B.12	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m <sup>2</sup>	120		
B.13	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	125		

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Curb Ramp		m	10		
B.14	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205	m	130		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	10		
B.15	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Separate)	SD-203A				
a)	Less than 3 m		m	20		
b)	3 m to 30 m		m	130		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	100		
B.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m <sup>2</sup>	75		
B.17	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	525		
B.18	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m <sup>2</sup>	1,350		
ii)	50 - 100 mm Depth (Asphalt)		m <sup>2</sup>	1,700		
B.19	Detectable Warning Surface Tiles	CW 3326-R3	each	4		
B.20	Removal of Existing Planters	E30	m <sup>2</sup>	20		
<b>ROADWORKS - NEW CONSTRUCTION</b>						
B.21	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 200 mm Concrete Pavement for Early Opening 24 Hour (Reinforced)		m <sup>2</sup>	55		
B.22	Supply and Installation of Precast Adjustable Bike Lane Curbs	E12				
i)	Adjustable Curb with Drainage Channel Complete with 450mm 15M Deformed Bar (2 each)		each	313		
ii)	Adjustable Curb End Unit Complete with 450mm 15M Deformed Bar (3 each)		each	49		
B.23	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	90		

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>					
B.24	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	2		
B.25	Catch Pit	CW 2130-R12				
i)	SD-023		each	2		
B.26	Catch Basin Flow Restrictors	E17	each	2		
B.27	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	45		
B.28	Sewer Inspection	CW 2145-R4				
i)	200 mm, Catch Basin Lead		m	15		
B.29	Frames & Covers	CW 3210-R8				
i)	AP-011 - Barrier Curb and Gutter Frame		each	4		
ii)	AP-012 - Barrier Curb and Gutter Cover		each	4		
B.30	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	1		
B.31	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	6		
B.32	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type PVC) Connecting Pipe					
a)	Connecting to 1350 mm (Type Brick) Sewer		each	1		
b)	Connecting to 1500 mm (Type Brick) Sewer		each	2		
c)	Connecting to 1500 mm x 1000 mm (Type Brick) Sewer		each	2		
B.33	Removal of Existing Curb Inlet Cover, Frame, and Box	CW 2130-R12	each	2		
	<b>ADJUSTMENTS</b>					
B.34	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	4		
B.35	Lifter Rings (AP-010)	CW 3210-R8				

**FORM B(R1): PRICES**  
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	38 mm		each	4		
ii)	51 mm		each	6		
B.36	Adjustment of Valve Boxes	CW 3210-R8	each	4		
<b>LANDSCAPING</b>						
B.37	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m <sup>2</sup>	100		
B.38	Salt Tolerant Grass Seeding	E18	m <sup>2</sup>	15		
<b>MISCELLANEOUS</b>						
B.39	Supply and Installation of Green Bike Lane Treatment	E19				
i)	Existing Asphalt		m <sup>2</sup>	260		
ii)	Existing Concrete		m <sup>2</sup>	60		
B.40	Supply and Installation of Polyposts	E20	each	125		
B.41	Installation of WPA Style Bike Racks	E22	each	9		
B.42	Supply and Installation of U-Style Bike Racks	E22	each	14		
B.43	Supply and Installation of Information Panels	E24, E28	each	2		
B.44	Relocation of Temporary Planters	E30	each	7		
<b>B</b>	<b><u>BANNATYNE AVENUE, FURBY STREET TO WATERFRONT DRIVE</u></b> <b><u>ADJUSTABLE BIKE LANE CONSTRUCTION</u></b>				Subtotal:	

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>C</b>	<b><u>ELLEN STREET/CARLTON STREET, McDERMOT AVENUE TO BANNATYNE AVENUE BIKE LANE CONSTRUCTION</u></b>					
	<b>ROADWORKS - RENEWALS</b>					
C.1	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m <sup>2</sup>	68		
C.2	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type B)		m <sup>2</sup>	10		
C.3	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	25		
C.4	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	40		
C.5	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m <sup>2</sup>	24		
C.6	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m <sup>2</sup>	110		
C.7	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m <sup>2</sup>	40		
C.8	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	20		
ii)	Curb Ramp		m	8		
C.9	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205	m	25		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	7		
C.10	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Separate)	SD-203A				
a)	Less than 3 m		m	6		
b)	3 m to 30 m		m	6		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	20		
C.11	Construction of Asphaltic Concrete Overlay	CW 3410-R12				

**FORM B(R1): PRICES**  
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Main Line Paving					
a)	Type IA		tonne	40		
C.12	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m <sup>2</sup>	275		
C.13	Detectable Warning Surface Tiles	CW 3326-R3	each	8		
<b>ROADWORKS - NEW CONSTRUCTION</b>						
C.14	Supply and Installation of Precast Adjustable Bike Lane Curbs	E12				
i)	Supply and Installation of Precast Adjustable Bike Lane Curb with Drainage Channel (Complete with 450mm 15M Deformed Bar, 2 each)		each	16		
ii)	Supply and Installation of Precast Adjustable Bike Lane Curb End Unit (Complete with 450mm 15M Deformed Bar, 3 each)		each	3		
C.15	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	12		
<b>ADJUSTMENTS</b>						
C.16	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	1		
C.17	Lifter Rings (AP-010)	CW 3210-R8				
i)	38 mm		each	1		
C.18	Adjustment of Manitoba Hydro Manhole Frames	E26	each	1		
<b>MISCELLANEOUS</b>						
C.19	Supply and Installation of Polyposts	E20	each	6		
C.20	Supply and Installation of U-Style Bike Racks	E22	each	6		
<b>C</b>	<b><u>ELLEN STREET/CARLTON STREET, McDERMOT AVENUE TO BANNATYNE AVENUE BIKE LANE CONSTRUCTION</u></b>				Subtotal:	

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>D</b>	<b><u>HARGRAVE STREET, McDERMOT AVENUE TO BANNATYNE AVENUE BIKE LANE CONSTRUCTION</u></b>					
	<b>EARTH AND BASE WORKS</b>					
D.1	Excavation	CW 3110-R19	m <sup>3</sup>	80		
D.2	Sub-Grade Compaction	CW 3110-R19	m <sup>2</sup>	325		
D.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	55		
D.4	Supplying and Placing Base Course Material	CW 3110-R19	m <sup>3</sup>	25		
D.5	Separation Geotextile Fabric	CW 3130-R4	m <sup>2</sup>	325		
	<b>ROADWORKS - RENEWALS</b>					
D.6	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m <sup>2</sup>	110		
D.7	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m <sup>2</sup>	350		
D.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m <sup>2</sup>	5		
b)	5 sq.m. to 20 sq.m.		m <sup>2</sup>	30		
D.9	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	35		
ii)	Curb Ramp		m	25		
D.10	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205	m	45		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	30		
D.11	Concrete Curb Renewal	CW 3240-R10				
i)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	25		
D.12	Detectable Warning Surface Tiles	CW 3326-R3	each	23		
	<b>ROADWORKS - NEW CONSTRUCTION</b>					
D.13	Interlocking Paving Stones	CW 3330-R5, E15				
i)	Holland Stone - Blue		m <sup>2</sup>	1		

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.14	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	30		
	<b>ADJUSTMENTS</b>					
D.15	Adjustment of Manitoba Hydro Manhole Frames	E26	each	2		
	<b>LANDSCAPING</b>					
D.16	Salt Tolerant Grass Seeding	E18	m <sup>2</sup>	115		
	<b>MISCELLANEOUS</b>					
D.17	Supply and Install U-Style Bike Racks	E22	each	4		
D.18	Supply and Installation of Directional Bar Tiles	E25	each	7		
D	<b><u>HARGRAVE STREET, McDERMOT AVENUE TO BANNATYNE AVENUE BIKE LANE CONSTRUCTION</u></b>				Subtotal:	



**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>E</b>	<b><u>ADELAIDE STREET, WILLIAM AVENUE TO NOTRE DAME AVENUE</u></b> <b><u>STREETSCAPE IMPROVEMENTS</u></b>					
	<b>ROADWORKS - RENEWALS</b>					
E.1	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Monolithic Median Slab		m <sup>2</sup>	50		
ii)	100 mm Sidewalk		m <sup>2</sup>	85		
E.2	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m <sup>2</sup>	135		
E.3	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m <sup>2</sup>	36		
E.4	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	25		
ii)	Curb Ramp		m	20		
E.5	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205	m	30		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229A,B,C	m	20		
E.6	Concrete Curb Renewal	CW 3240-R10				
i)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	25		
E.7	Construction of Asphalt Patches	CW 3410-R11	m <sup>2</sup>	50		
E.8	Detectable Warning Surface Tiles	CW 3326-R3	each	16		
E.9	Supply and Installation of Information Panels	E24, E28	each	1		
E.10	Supply of 14 inch SPA globes	E29	each	29		
E.11	Supply of 16 inch SPA globes	E29	each	8		
<b>E</b>	<b><u>ADELAIDE STREET, WILLIAM AVENUE TO NOTRE DAME AVENUE</u></b> <b><u>STREETSCAPE IMPROVEMENTS</u></b>				Subtotal:	

**FORM B(R1): PRICES**  
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>SUMMARY</b>						
A	<u>McDERMOT AVENUE, FURBY STREET TO WATERFRONT DRIVE ADJUSTABLE BIKE LANE CONSTRUCTION</u>				Subtotal:	
B	<u>BANNATYNE AVENUE, FURBY STREET TO WATERFRONT DRIVE ADJUSTABLE BIKE LANE CONSTRUCTION</u>				Subtotal:	
C	<u>ELLEN STREET/CARLTON STREET, McDERMOT AVENUE TO BANNATYNE AVENUE BIKE LANE CONSTRUCTION</u>				Subtotal:	
D	<u>HARGRAVE STREET, McDERMOT AVENUE TO BANNATYNE AVENUE BIKE LANE CONSTRUCTION</u>				Subtotal:	
E	<u>ADELAIDE STREET, WILLIAM AVENUE TO NOTRE DAME AVENUE STREETScape IMPROVEMENTS</u>				Subtotal:	
TOTAL BID PRICE (GST extra)					(in figures)	_____

**FORM G1: 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. 59-2018 Addendum 3

McDERMOT AVENUE AND BANNATYNE AVENUE ADJUSTABLE BIKE LANES

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 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. 59-2018 Addendum 3

McDERMOT AVENUE AND BANNATYNE AVENUE ADJUSTABLE BIKE LANES

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 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. 59-2018 Addendum 3

McDERMOT AVENUE AND BANNATYNE AVENUE ADJUSTABLE BIKE LANES

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 16, 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)

**FORM G3(R2): AGREEMENT TO BOND - LABOUR AND MATERIAL PAYMENT BOND**  
(See B12)  
**AGREEMENT TO BOND**

(hereinafter called the "Surety"), hereby undertakes and agrees with **THE CITY OF WINNIPEG** to become bound as Surety for the Principal,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_ of  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

BID OPPORTUNITY NO. 59-2018

McDERMOT AVENUE AND BANNATYNE AVENUE ADJUSTABLE BIKE LANES

in an amount equal to fifty percent (50%) of the Contract Price for all work shown and described in the Bid Opportunity and performed by the Principal and Subcontractors, if our Principal's Bid is accepted by you, such Labour and Material Payment Bond to be maintained and continue in full force and effect until the expiration of the warranty period. The Labour and Material Payment 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 Labour and Material Payment 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)