

FORM A: BID
(See B9)

1. Contract Title CHIEF PEGUIS GREENWAY EXTENSION – Frog Plain Way to Henderson Highway

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

The Bidder is:

(Choose one)

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 and D3.

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

(Choose one)

In accordance with B13.1, the Bidder encloses bid security in the form of:

- 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% 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>CHIEF PEGUIS GREENWAY EXTENSION - ACTIVE TRANSPORTATION CORRIDOR</u>					
	EARTH AND BASE WORKS					
A.1	Clearing and Grubbing	CW 3010-R4 E18, E19				
i)	Clearing and Grubbing		ha	0.45		
ii)	Tree Removal		each	50		
A.2	Stripping Topsoil	CW 3110-R19	m ³	1100		
A.3	Roadway Excavation	CW 3110-R19	m ³	150		
A.4	Sub-Grade Compaction	CW 3110-R19	m ²	6500		
A.5	Common Excavation	CW 3170-R3	m ³	2000		
A.6	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	4200		
A.7	Supplying and Placing Base Course Material	CW 3110-R19	m ³	600		
A.8	Grading of Boulevards	CW 3110-R19	m ²	10700		
A.9	Ditch and Slope Grading	CW 3110-R19	m ²	10900		
A.10	Ditch Excavation	CW 3110-R19	m ³	250		
A.11	Separation Geotextile Fabric	CW 3130-R4	m ²	8000		
A.12	Fill Material	CW 3170-R3				
i)	Placing Suitable Site Material		m ³	1200		
ii)	Supplying and Placing Imported Material		m ³	600		
A.13	Bench Cuts	E26	m	750		
	ROADWORKS - RENEWALS					
A.14	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	175		
A.15	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	200		
ii)	25 M Deformed Tie Bar		each	25		
A.16	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m ²	1700		
A.17	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Separate		m	15		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Curb and Gutter		m	10		
iii)	Curb Ramp		m	23		
iv)	Splash Strip Monolithic		m	100		
A.18	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	10		
b)	3 m to 30 m		m	10		
ii)	Mountable Curb (120 mm reveal ht Integral)	SD-201	m	15		
A.19	Removing Existing Bollards	E24	each	10		
A.20	Removing Existing Granular Pathway	E25	m ²	1,500		
ROADWORKS - NEW CONSTRUCTION						
A.21	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m ²	135		
A.22	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Mountable Curb 120 mm (Integral)	SD-201	m	140		
ii)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	15		
A.23	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	20		
A.24	100 mm Concrete Sidewalk	CW 3325-R5	m ²	300		
A.25	150 mm Reinforced Concrete Sidewalk with Concrete Blockouts	CW 3325-R5	m ²	50		
A.26	CIP Retaining Wall (Incl. Reinforcements, Shear key, Sidewalk, and Backfill)	E27 E51	m	300		
A.27	Drain Tiles	E29	m	500		
A.28	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	1500		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	50		

FORM B: PRICES
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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
JOINT AND CRACK SEALING						
A.29	Joint Sealing	CW 3250-R7	m	15		
A.30	Crack Sealing	CW 3250-R7				
i)	2 mm to 10 mm Wide		m	300		
ii)	>10 mm to 25 mm Wide		m	700		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
A.31	Catch Basin	CW 2130-R12				
i)	SD-025, 1200 mm deep		each	7		
ii)	SD-025, 1800 mm deep		each	1		
A.32	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Type B Bedding, Class 3 Backfill		m	20		
ii)	300 mm, CSP					
a)	In a Trench, Type B Bedding, Class 3 Backfill		m	35		
A.33	Frames & Covers	CW3210-R8				
i)	AP-009 - Beehive Manhole Cover		each	2		
A.34	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	2		
A.35	Connecting to Existing Sewer	CW 2130-R12				
a)	Connecting to 600 mm Concrete Sewer		each	1		
A.36	Catch Basin Cleaning	CW 2140-R4	each	2		
A.37	Supply and Install Corrugated Steel Pipe Culvert	CW 3610-R5				
i)	(300 mm)		m	100		
A.38	Removal of Existing Culverts	CW 3610-R5	m	30		
A.39	Culvert End Markers	CW 3610-R5	each	22		
ADJUSTMENTS						
A.40	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	4		
A.41	Replacing Existing Risers	CW 2130-R12				

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Pre-cast Concrete Risers		vert. m	2.0		
A.42	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	7		
MISCELLANEOUS						
A.43	Erosion Control	E22, E23				
i)	Random Stone Rip-Rap		m ³	25		
ii)	Erosion Control Blanket		m ³	1200		
iii)	Silt Fence Barrier		m	750		
A.44	Supply of Aluminum Balanced Barrier Posts	CW 3650-R6	each	5		
A.45	Supply of Aluminum Balanced Barrier Rails	CW 3650-R6	m	10		
A.46	Installation of Aluminum Balanced Barrier Posts	CW 3650-R6	each	26		
A.47	Installation of Aluminum Balanced Barrier Rails	CW 3650-R6	m	90		
A.48	Salvaging Existing Aluminum Balanced Rails	CW 3650-R6 E38	m	175		
A.49	Salvaging Existing Aluminum Balanced Posts	CW 3650-R6 E38	m	50		
A.50	Bridge Aluminum Balanced Barrier	E39				
i)	Aluminum Balanced Barrier		m	10		
ii)	Connection to Bridge Barrier		each	1		
A.51	Crash Attenuation Barrels	E34				
i)	Supply and Installation of Crash Attenuation Barrels		l.s	1		
ii)	Salvage and Delivery of Crash Attenuation Barrels		l.s	1		
A.52	Tree Protection Fence	E17	m	1500		
A	<u>CHIEF PEGUIS GREENWAY EXTENSION - ACTIVE TRANSPORTATION CORRIDOR</u>				Subtotal:	

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B	<u>CHIEF PEGUIS GREENWAY EXTENSION - LANDSCAPING AND CORRIDOR AMENITIES</u>					
	CONCRETE					
B.1	Trailhead Sign Concrete Base	E35	m	5		
B.2	CIP Reinforced Concrete Pile for Pedestrian Light	E35, E32	each	5		
	UNIT PAVING					
B.3	Clay Brick Paver, Manganese Ironspot	CW 3330-R5 E37	m ²	15		
B.4	Clay Brick Paver, Medium Ironspot	CW 3330-R5 E37	m ²	5		
	METAL SIGN SUPPORTS					
B.5	Trailhead Sign Supports	E40	each	2		
B.6	Interpretive Sign Supports	E40	each	3		
B.7	Wayfinding Sign Mounting Bracket	E40	each	4		
	EXTERIOR SITE CARPENTRY					
B.8	Trail Bollard	E41	each	10		
B.9	Chief Peguis Greenway Trail Sign	E41	each	9		
B.10	North Winnipeg Parkway Sign	E41	each	1		
B.11	Trans Canada Trail Sign	E41	each	8		
	INTERPRETIVE AND TRAILHEAD SIGNS					
B.12	Interpretive Sign	E42	each	3		
B.13	Trailhead Sign	E42	each	2		
	REFLECTIVE ALUMINUM SIGNS					
B.14	Wayfinding Sign	E43	each	4		
	SITE FURNISHING					
B.15	Bench	E44	each	8		
B.16	Litter Receptacle	E44	each	8		
	SOFT LANDSCAPING					
B.17	Sodding	CW 3510-R9 E46	m ²	13,600		
B.18	Naturalized Seed Mix	E47	m ²	6,050		
B.19	Wet Seed Mix	E47	m ²	1,100		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.20	Manitoba Maple	E48	each	52		
B.21	Basswood	E48	each	51		
B.22	Trembling Aspen	E48	each	70		
B.23	Discovery Elm	E48	each	36		
B.24	Prarier Horizon Alder	E48	each	23		
B.25	Dropmore Linden	E48	each	23		
B.26	Pygmy Carrigana	E48	each	29		
B.27	Landscape Maintenance Year 1	E49	l.s	1		
B.28	Landscape Maintenance Year 2	E49	l.s	1		
B	<u>CHIEF PEGUIS GREENWAY EXTENSION - LANDSCAPING AND CORRIDOR AMENITIES</u>				Subtotal:	

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C	<u>INTERSECTION IMPROVEMENT - MAIN STREET AT CHIEF PEGUIS TRAIL</u>					
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R19	m ³	1300		
C.2	Sub-Grade Compaction	CW 3110-R19	m ²	1170		
C.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	1000		
ii)	150 mm		tonne	1800		
C.4	Supplying and Placing Base Course Material	CW 3110-R19	m ³	250		
C.5	Grading of Boulevards	CW 3110-R19	m ²	450		
C.6	Removal of Existing Concrete Bases	CW 3110-R19				
i)	600 mm Diameter or Less		each	2		
ii)	Greater than 600 mm Diameter		each	2		
C.7	Separation Geotextile Fabric	CW 3130-R4	m ²	1170		
	ROADWORKS - RENEWALS					
C.8	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m ²	900		
C.9	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	350		
ii)	25 M Deformed Tie Bar		each	135		
C.10	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Median Slab		m ²	300		
ii)	100 mm Sidewalk		m ²	220		
iii)	Bullnose		m ²	10		
C.11	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	Bullnose	SD-227C	m ²	10		
C.12	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	35		
ii)	Curb Ramp		m	45		
iii)	Splash Strip, Monolithic Barrier Curb		m	55		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
iv)	Splash Strip Separate		m	130		
C.13	Concrete Curb Renewal	CW 3240-R10				
i)	Splash Strip (180 mm reveal ht, Barrier Curb, Integral, 750 mm width)	SD-223A	m	80		
ii)	Splash Strip (180 mm reveal ht, Modified Barrier Curb, Integral, 750 mm width)	SD-223A SD-203B	m	5		
C.14	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	15		
ii)	Tie-ins and Approaches					
a)	Type II		tonne	5		
C.15	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m ²	175		
ii)	50 - 100 mm Depth (Asphalt)		m ²	50		
C.16	Miscellaneous Asphalt Removal		m ²	130		
C.17	Removing Existing Granular Pathway	E25	m ²	400		
C.18	Detectable Warning Surface Tiles	CW 3326-R3	each	8		
ROADWORKS - NEW CONSTRUCTION						
C.19	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled), Slip Form Paving		m ²	750		
ii)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m ²	250		
C.20	Concrete Pavements for Early Opening	CW 3310-R17				
i)	Construction of 230 mm Concrete Pavement for Early Opening 24 Hour (Plain-Dowelled)		m ²	250		
C.21	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Barrier (180 mm ht, Integral), Slip Form Paving	SD-204	m	25		
ii)	Construction of Barrier (180 mm ht, Dowelled)	SD-205	m	50		
iii)	Construction of Modified Barrier (180 mm ht, Integral), Slip Form Paving	SD-203B	m	85		
iv)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	40		

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
v)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	55		
vi)	Construction of Safety Curb (330 mm ht)	SD-206B	m	165		
vii)	Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	300		
viii)	Construction of Splash Strip, (Separate, 600 mm width)	SD-223B	m	25		
ix)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	10		
C.22	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	200		
C.23	100 mm Concrete Sidewalk	CW 3325-R5	m ²	40		
C.24	100 mm Colour Concrete Sidewalk (Artevia Steel Gray)	CW 3325-R5	m ²	120		
C.25	100 mm Concrete Sidewalk with Concrete Blockouts	CW 3325-R5 E27	m ²	200		
C.26	150 mm Reinforced Concrete Sidewalk with Concrete Blockouts	CW 3325-R5 E27	m ²	200		
C.27	Lean Concrete Base	CW 3335-R1	m ²	325		
C.28	Interlocking Paving Stones	CW 3330-R5 E37				
i)	Clay Brick Paver, Manganese Ironspot	SD-204	m ²	70		
ii)	Clay Brick Paver, Medium Ironspot	SD-204	m ²	300		
C.29	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Main Line Paving					
a)	Type IA		tonne	115		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
C.30	Bike Lane Surface Painting (Green)	E38	m ²	25		
OVERHEAD SIGN STRUCTURE						
C.31	Abandon Cast-In-Place Concrete Foundation for Existing Overhead Sign Structure	E55	each	1		
C.32	Removal of Existing Overhead Sign Structure	E55	each	1		
C.33	Cast-In-Place Concrete Pile and Pile Cap for New Overhead Sign Structure	E56	each	1		
C.34	Supply and Installation of 6.45 m Cantilever Sign Structure	E57	each	1		
C.35	Installation of New Overhead Sign Panel	E57				

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	4200mm x 2135mm		each	1		
	JOINT AND CRACK SEALING					
C.36	Joint Sealing	CW 3250-R7	m	75		
C.37	Reflective Crack Maintenance	CW 3250-R7	m	120		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.38	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	2		
C.39	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Type B Bedding, Class 3 Backfill		m	15		
C.40	Frames & Covers	CW3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	3		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	3		
iii)	AP-008 - Standard Grated Cover for Standard Frame		each	1		
iv)	AP-011 - Barrier Curb and Gutter Frame		each	2		
v)	AP-012 - Barrier Curb and Gutter Cover		each	2		
C.41	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (PVC) Connecting Pipe					
a)	Connecting to 450 mm (Concrete) Sewer		each	2		
C.42	Installation of Subdrains	CW 3120-R4	m	16		
C.43	Removal of Existing Catch Basins	CW 2130-R12	each	2		
	ADJUSTMENTS					
C.44	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	5		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.45	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.5		
C.46	Lifter Rings (AP-010)	CW 3210-R8				
i)	38 mm		each	1		
ii)	51 mm		each	3		
iii)	64 mm		each	1		
C.47	Adjustment of Valve Boxes	CW 3210-R8	each	5		
C.48	Valve Box Extensions	CW 3210-R8	each	5		
C.49	Adjustment of Curb Stop Boxes	CW 3210-R8	each	4		
C.50	Curb Stop Extensions	CW 3210-R8	each	2		
C.51	Adjustment of Traffic Signal Service Box Frames	CW 3210-R8	each	2		
SOFT LANDSCAPING						
C.52	Sodding	CW 3510-R9 E46				
i)	width < 600 mm		m ²	50		
ii)	width > or = 600 mm		m ²	400		
C.53	Supply and Place Planting Medium for Shrub Beds, 300mm Depth	E45	m ²	80		
C.54	Supply and Place Wood Chip Mulch	E45	m ²	240		
C.55	Manitoba Maple	E48	each	8		
C.56	Pygmy Carrigana	E48	each	160		
C.57	Miss Kim Lilac	E48	each	97		
C.58	Karl Foerester Reed Grass	E48	each	164		
C.59	Landscape Maintenance Year 1	E49	l.s	1		
C.60	Landscape Maintenance Year 2	E49	l.s	1		
MISCELLANEOUS						
C.61	Salvaging Existing Aluminum Balanced Barrier Rail	CW 3650-R6 E38	m	47		
C.62	Salvaging Existing Aluminum Balanced Barrier Posts	CW 3650-R6 E38	each	13		
C.63	Hydro-Excavation	E32	hr	10		
C	<u>INTERSECTION IMPROVEMENT - MAIN STREET AT CHIEF PEGUIS TRAIL</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	<u>BRIDGE WORK - KILDONAN SETTLERS BRIDGE</u>					
D.1	Mobilization and Demobilization	E6	LS	1		
D.2	Traffic Control	E10	LS	1		
D.3	Precast Concrete Traffic Barriers	E28				
	i) Deliver and Install Precast Concrete Traffic Barriers		LS	1		
	ii) Reocate and Install Precast Concrete Traffic Barriers		LS	1		
	iii) Salvage Precast Concrete Traffic Barriers		LS	1		
D.4	Structural Removals	E54				
	i) Existing Concrete Bridge Traffic Barrier		LS	1		
	ii) Existing Aluminum Pedestrian Hand Railing		LS	1		
	iii) Partial Depth Deck Hydro-Demolition		LS	1		
	iv) Existing Concrete Slope Paving, Sidwalk and Fencing		LS	1		
	v) Existing Stairway Concrete Landing		LS	1		
	vi) Salvage Items		LS	1		
D.5	Supply and Place Structural Backfill	CW 3170-R3				
	i) Granular Backfill		LS	1		
	ii) Drainage Fill		LS	1		
D.6	Supply and Place Black Reinforcing Steel	E51	kg	14,102		
D.7	Supply and Place Stainless Steel Reinforcing	E51	kg	14,000		
D.8	Supply and Place Structural Concrete	E54				
	i) Bridge Traffic Barriers		LS	1		
	ii) Bridge Sidewalk		LS	1		
	iii) Underbridge Pathway and Slope Paving		LS	1		
D.9	Removal of Abandoned Utility	E61	LS	1		
D.10	Supply and Install Zinc Anode Units	E58	each	500		
D.11	Deck Drain Modifications	E59	each	6		
D.12	Modifications to Expansion Joints	E60	each	2		
D.13	Supply and Install Aluminum Pedestrian Handrail	E53				
	i) Bridge Sidewalk New Toprail and Posts		m	313		
D	<u>BRIDGE WORK - KILDONAN SETTLERS BRIDGE</u>				Subtotal:	

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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
E	<u>ELECTRICAL - PEDESTRIAN LIGHTING AND ASSOCIATED WORKS</u>						
E.1	53mm Red PVC Conduit with Fittings in Trench	DWG E1.2	m	180			
E.2	#6 AWG RWU90 Cu. Wire	DWG E1.2	m	260			
E.3	#12 AWG RW90 Cu. Wire	DWG E1.2	m	4180			
E.4	19mm EMT Conduit with fittings	DWG E1.2	m	850			
E.5	100x100mm Junction Box	DWG E1.2	ea	12			
	LUMINAIRES AND POLES						
E.6	Type '1' Post-Top Luminaire	DWG E1.2	ea	6			
E.7	Type '2' Canopy Luminaire	DWG E1.2	ea	14			
E.8	Type '1' Pole	DWG E1.2	ea	5			
	ELECTRICAL DISTRIBUTION						
E.9	Panelboard c/w Integral Meter	DWG E1.2	ea	1			
E.10	Manitoba Hydro Contribution	DWG E1.2	ea	1			
E.11	15A Narrow Circuit Breaker	DWG E1.2	ea	8			
E	<u>ELECTRICAL - PEDESTRIAN LIGHTING AND ASSOCIATED WORKS</u>					Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
A	<u>CHIEF PEGUIS GREENWAY EXTENSION - ACTIVE TRANSPORTATION CORRIDOR</u>				Subtotal:	
B	<u>CHIEF PEGUIS GREENWAY EXTENSION - LANDSCAPING AND CORRIDOR AMENITIES</u>				Subtotal:	
C	<u>INTERSECTION IMPROVEMENT - MAIN STREET AT CHIEF PEGUIS TRAIL</u>				Subtotal:	
D	<u>BRIDGE WORK - KILDONAN SETTLERS BRIDGE</u>				Subtotal:	
E	<u>ELECTRICAL - PEDESTRIAN LIGHTING AND ASSOCIATED WORKS</u>				Subtotal:	
TOTAL BID PRICE (GST extra)			(in figures)		_____	

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. 4-2018

CHIEF PEGUIS GREENWAY EXTENSION – Frog Plain Way to Henderson Highway

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. 4-2018

CHIEF PEGUIS GREENWAY EXTENSION – Frog Plain Way to Henderson Highway

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 sixtyin (60in) 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. 4-2018

CHIEF PEGUIS GREENWAY EXTENSION – Frog Plain Way to Henderson Highway

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 May 8, 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)