Template Version: C420130321 - RW

FORM A: BID (See B7)

1.	Contract Title	Province of Manitoba/City Of Winnipeg 2013 Local Street Rehabilitation Program – Crestview Park Drive, Leila Avenue And Various Other Locations
2.	Bidder	Name of Bidder
		Name of bluder
		Usual Business Name of Bidder as it appears on Invoice (if different from above)
		Street
		City Province Postal Code
	(Mailing address if different)	Email Address of Bidder
		Facsimile Number
		Street or P.O. Box
	(Choose one)	City Province Postal Code
		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 meaning ascribed to them in the General Conditions and D2.
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.

Template Ve	ersion: C420130321 - RW	
6.	Bid Security	In accordance with B10.1, 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 thirty (30) Calendar Days following the Submission Deadline.

Template Version: C420130321 - RW

12. Signatures I he Bidder or the Bidder's authorized official or	12.	Signatures	The Bidder or the Bidder's authorized official or
---	-----	------------	---

Bidder or th	he Bidder's authorized official	or officials have signed this
_	of Bidder or Authorized Official or Officials	
(Print here r	name and official capacity of individua	al whose signature appears above)
(Print here r	name and official capacity of individua	al whose signature appears above)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	Crestview Park Drive - Voyageur Avenue to	Hamilton Ave	nue			
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R17	m³	100		
A.2	Sub-Grade Compaction	CW 3110-R17	m²	100		
A.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	100		
A.4	Grading of Boulevards	CW 3110-R17	m²	120		
	ROADWORKS - RENEWALS					
A. 5	Pavement Removal	CW 3110-R17				
i)	Concrete Pavement		m²	250		
A.6	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Reinforced)		m²	450		
A.7	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Type A)		m²	20		
ii)	150 mm Concrete Pavement (Type B)		m²	350		
iii)	150 mm Concrete Pavement (Type C)		m²	100		
iv)	150 mm Concrete Pavement (Type D)		m²	100		
N.8	Drilled Dowels	CW 3230-R7				
i)	19.1 mm Diameter		each	500		
. .9	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	400		
10	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	50		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
t	o) 5 sq.m. to 20 sq.m.		m²	150		
A.11	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (120 mm reveal ht, Dowelled)	SD-205, SD-206A				
a	Less than 3 m		m	10		
t	3 m to 30 m		m	610		
C	Greater than 30 m		m	160		
ii)	Modified Barrier (150mm reveal ht, Dowelled)	SD-203B	m	10		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	30		
A.12	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	120		
A.13	Construction of Asphaltic Concrete Overlay	CW 3410-R9				
i)	Main Line Paving					
a	Type IA		tonne	610		
ii)	Tie-ins and Approaches					
a	Type II		tonne	40		
A.14	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	110		
	ROADWORK - NEW CONSTRUCTION					
A.15	Concrete Pavements for Early Opening	CW 3310-R14				
i)	Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m²	250		
	JOINT AND CRACK SEALING					
A.16	Reflective Crack Maintenance	CW 3250-R7	m	1300		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.17	Remove and Replace Existing Catch Pit	CW 2130-R12				
i)	SD-023		each	16		
A.18	Drainage Connection Pipe	CW 2130-R12	m	20		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.19	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
iii)	AP-006 - Standard Grated Cover for Standard Frame		each	1		
iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	1		
v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	1		
	ADJUSTMENTS					
A.20	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
A.21	Lifter Rings	CW 3210-R7				
i)	38 mm		each	1		
ii)	51 mm		each	1		
A.22	Adjustment of Valve Boxes	CW 3210-R7	each	1		
	LANDSCAPING					
A.23	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	100		
ii)	width > or = 600 mm		m²	100		
A.24	Seeding	CW 3520-R7	m²	100		
Α	Crestview Park Drive - Voyageur Avenue to	Hamilton Aver	<u>nue</u>		Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	Leila avenue - Marymound Way to Main St	reet				
	EARTH AND BASE WORKS					
3.1	Excavation	CW 3110-R17	m³	20		
3.2	Sub-Grade Compaction	CW 3110-R17	m²	50		
3.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	20		
3.4	Grading of Boulevards	CW 3110-R17	m²	30		
	ROADWORKS - RENEWALS					
3.5	Pavement Removal	CW 3110-R17				
i)	Concrete Pavement		m²	250		
3.6	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Reinforced)		m²	100		
3.7	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Type A)		m²	5		
ii)	150 mm Concrete Pavement (Type B)		m²	20		
iii)	150 mm Concrete Pavement (Type C)		m²	5		
iv)	150 mm Concrete Pavement (Type D)		m²	230		
3.8	Drilled Dowels	CW 3230-R7				
i)	19.1 mm Diameter		each	405		
3.9	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	560		
3.10	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
а	Less than 5 sq.m.		m²	20		
		[

ITEM	1	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	b)	5 sq.m. to 20 sq.m.		m²	30		
B.11		Concrete Curb Renewal	CW 3240-R10				
i)		Barrier (120 mm reveal ht, Dowelled)	SD-205, SD-206A				
	a)	Less than 3 m	05 200/1	m	10		
	b)	3 m to 30 m		m	50		
	c)	Greater than 30 m		m	340		
ii)		Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	45		
iii)		Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	10		
B.12		Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		
B.13		Construction of Asphaltic Concrete Overlay	CW 3410-R9				
i)		Main Line Paving					
	a)	Type IA		tonne	250		
ii)		Tie-ins and Approaches					
	a)	Type II		tonne	20		
B.14		Planing of Pavement	CW 3450-R5				
i)		0 - 50 mm Depth (Asphalt)		m²	1600		
		ROADWORK - NEW CONSTRUCTION					
B.15		Concrete Pavements for Early Opening	CW 3310-R14				
i)		Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m²	250		
		JOINT AND CRACK SEALING					
B.16		Reflective Crack Maintenance	CW 3250-R7	m	500		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.17		Catch Pit	CW 2130-R12				
i)		SD-023		each	2		
B.18		Drainage Connection Pipe	CW 2130-R12	m	4		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.19	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12		QUANTITI		
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
B.20	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	1		
B.21	Abandoning Existing Drainage Inlets	CW 2130-R12	each	1		
	ADJUSTMENTS					
B.22	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
B.23	Adjustment of Valve Boxes	CW 3210-R7	each	1		
	LANDSCAPING					
B.24	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	30		
ii)	width > or = 600 mm		m²	30		
B.25	Seeding	CW 3520-R7	m²	30		
В	Leila avenue - Marymound Way to Main Str	reet			Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	Red Robin Place - Athlone Drive to Athlone	e Drive				
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R17	m³	25		
0.2	Sub-Grade Compaction	CW 3110-R17	m²	10		
C.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	20		
0.4	Grading of Boulevards	CW 3110-R17	m²	560		
	ROADWORKS - RENEWALS					
C.5	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Reinforced)		m²	350		
C.6	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Type A)		m²	20		
ii)	150 mm Concrete Pavement (Type B)		m²	180		
iii)	150 mm Concrete Pavement (Type C)		m²	50		
iv)	150 mm Concrete Pavement (Type D)		m²	100		
0.7	Drilled Dowels	CW 3230-R7				
i)	19.1 mm Diameter		each	300		
C.8	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	350		
C.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	20		
b)	5 sq.m. to 20 sq.m.		m²	80		
C.10	Concrete Curb Removal	CW 3240-R10				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Lip Curb	SD-202C	m	370		
C.11	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (120 mm reveal ht, Dowelled)	SD-205	m	370		
C.12	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m	3D-200A	m	10		
b)	3 m to 30 m		m	20		
ii)	Modified Barrier (75 mm reveal ht, Dowelled)	SD-203B	m	20		
iii)	Lip Curb (40 mm reveal ht, Integral)	SD-202B	m	50		
iv)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	25		
C.13	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	25		
C.14	Construction of Asphaltic Concrete Overlay	CW 3410-R9				
i)	Main Line Paving					
a)	Type IA		tonne	250		
ii)	Tie-ins and Approaches					
a)	Type II		tonne	20		
	JOINT AND CRACK SEALING					
C.15	Reflective Crack Maintenance	CW 3250-R7	m	485		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.16	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	2		
ii)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	2		
	ADJUSTMENTS					
C.17	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
C.18	Lifter Rings	CW 3210-R7				
i)	51 mm		each	2		
C.19	Adjustment of Valve Boxes	CW 3210-R7	each	1		
C.20	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	3		
	LANDSCAPING					
C.21	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	50		
ii)	width > or = 600 mm		m²	560		
C.22	Seeding	CW 3520-R7	m²	50		
С	Red Robin Place - Athlone Drive to Athlone		Subtotal:			

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	Argate Drive - Jefferson Avenue to Leahcre	est Crescent				
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R17	m³	50		
0.2	Sub-Grade Compaction	CW 3110-R17	m²	50		
0.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	100		
0.4	Grading of Boulevards	CW 3110-R17	m²	600		
	ROADWORKS - RENEWALS					
0.5	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Reinforced)		m²	150		
0.6	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	310		
iii)	150 mm Concrete Pavement (Type C)		m²	50		
iv)	150 mm Concrete Pavement (Type D)		m²	40		
.7	Drilled Dowels	CW 3230-R7				
i)	19.1 mm Diameter		each	500		
.8	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	400		
0.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	20		
b)	5 sq.m. to 20 sq.m.		m²	40		
c)	Greater than 20 sq.m.		m²	70		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.10	Concrete Curb Removal	CW 3240-R10				
i)	Lip Curb	SD-202C	m	365		
D.11	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (120 mm reveal ht, Dowelled)	SD-205	m	300		
ii)	Modified Barrier (120 mm reveal ht, Dowelled)	SD-203B	m	65		
iii)	Lip Curb (75 mm reveal ht, Integral)	SD-202A	m	30		
D.12	Concrete Curb Renewal	CW 3240-R10				
i)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	25		
D.13	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	30		
D.14	Construction of Asphaltic Concrete Overlay	CW 3410-R9				
i)	Main Line Paving					
a)	Type IA		tonne	300		
ii)	Tie-ins and Approaches					
a)	Type II		tonne	30		
D.15	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	50		
	JOINT AND CRACK SEALING					
D.16	Reflective Crack Maintenance	CW 3250-R7	m	550		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D.17	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	2		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
iii)	AP-011 - Mountable Curb and Gutter Inlet		each	2		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
	1	REF.		QUANTITY		
	ADJUSTMENTS					
D.18	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
D.19	Lifter Rings	CW 3210-R7				
i)	38 mm		each	1		
ii)	51 mm		each	2		
iii)	64 mm		each	2		
D.20	Adjustment of Valve Boxes	CW 3210-R7	each	1		
	LANDSCAPING					
D.21	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	30		
ii)	width > or = 600 mm		m²	600		
D.22	Seeding	CW 3520-R7	m²	30		
D	Argate Drive - Jefferson Avenue to Leahcre	Subtotal:				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	Leahcrest Crescent (East Leg) - Anglia Ave	enue to Argate I	<u>Drive</u>			
	EARTH AND BASE WORKS					
E.1	Excavation	CW 3110-R17	m³	50		
E.2	Sub-Grade Compaction	CW 3110-R17	m²	50		
E.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	100		
E.4	Grading of Boulevards	CW 3110-R17	m²	600		
	ROADWORKS - RENEWALS					
E.5	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Reinforced)		m²	120		
E.6	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R7				
i)	150 mm Concrete Pavement (Type A)		m²	20		
ii)	150 mm Concrete Pavement (Type B)		m²	350		
iii)	150 mm Concrete Pavement (Type C)		m²	70		
iv)	150 mm Concrete Pavement (Type D)		m²	100		
E.7	Drilled Dowels	CW 3230-R7				
i)	19.1 mm Diameter		each	750		
E.8	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	600		
E.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	20		
b)	5 sq.m. to 20 sq.m.		m²	70		
E.10	Concrete Curb Removal	CW 3240-R10				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Lip Curb	SD-202C	m	330		
≣.11	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (120 mm reveal ht, Dowelled)	SD-205	m	290		
ii)	Modified Barrier (120 mm reveal ht, Dowelled)	SD-203B	m	40		
iii)	Lip Curb (75 mm reveal ht, Integral)	SD-202A	m	40		
≣.12	Concrete Curb Renewal	CW 3240-R10				
i)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	15		
≣.13	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	50		
≣.14	Construction of Asphaltic Concrete Overlay	CW 3410-R9				
i)	Main Line Paving					
a)	Type IA		tonne	330		
ii)	Tie-ins and Approaches					
a)	Type II		tonne	20		
≣.15	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m²	50		
	JOINT AND CRACK SEALING					
≣.16	Reflective Crack Maintenance	CW 3250-R7	m	600		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
E.17	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	1		
iii)	AP-011 - Mountable Curb and Gutter Inlet		each	4		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ADJUSTMENTS					
E.18	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
E.19	Adjustment of Valve Boxes	CW 3210-R7	each	1		
	LANDSCAPING					
E.20	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	30		
ii)	width > or = 600 mm		m²	600		
E.21	Seeding	CW 3520-R7	m²	30		
E	Leahcrest Crescent (East Leg) - Anglia Ave	Subtotal:				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F	Rue Des Meurons - Bertrand Street to Aver	nue De La Cathe	edrale			
	EARTH AND BASE WORKS					
F.1	Excavation	CW 3110-R17	m³	150		
F.2	Sub-Grade Compaction	CW 3110-R17	m²	500		
F.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	200		
F.4	Grading of Boulevards	CW 3110-R17	m²	2000		
	ROADWORKS - RENEWALS					
F.5	Pavement Removal	CW 3110-R17				
i)	Concrete Pavement		m²	850		
F.6	Slab Replacement - Early Opening (72 hour)	CW 3230-R7				
i)	200 mm Concrete Pavement (Reinforced)		m²	1550		
F.7	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R7				
i)	200 mm Concrete Pavement (Type A)		m²	50		
ii)	200 mm Concrete Pavement (Type B)		m²	400		
iii)	200 mm Concrete Pavement (Type C)		m²	200		
iv)	200 mm Concrete Pavement (Type D)		m²	1000		
F.8	Drilled Dowels	CW 3230-R7				
i)	28.6 mm Diameter		each	2500		
F.9	Drilled Tie Bars	CW 3230-R7				
i)	25 M Deformed Tie Bar		each	2000		
F.10	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	50		

	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
b)	5 sq.m. to 20 sq.m.		m²	450		
c)	Greater than 20 sq.m.		m²	1450		
	Concrete Curb Renewal	CW 3240-R10				
	Barrier (120 mm reveal ht, Dowelled)	SD-205,				
a)	Less than 3 m	0D-200A	m	30		
b)	3 m to 30 m		m	100		
c)	Greater than 30 m		m	1300		
		SD-203B	m	75		
	Curb and Gutter (120 mm reveal ht, Lip Curb, Integral, 600 mm width, 150 mm Plain	SD-200				
a)	Less than 3 m		m	10		
b)	3 m to 30 m		m	15		
	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	80		
	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	30		
	Construction of Asphaltic Concrete Overlay	CW 3410-R9				
	Main Line Paving					
a)	Type IA		tonne	2600		
	Tie-ins and Approaches					
a)	Type II		tonne	70		
	Planing of Pavement	CW 3450-R5				
	0 - 50 mm Depth (Asphalt)		m²	500		
	50 - 100 mm Depth (Asphalt)		m²	10850		
	0 - 50 mm Depth (Concrete)		m²	500		
	Detectable Warning Surface Tiles	CW 3326				
	610 mm X 1220 mm					
((c) (a) (b) (c) (a) (a) (a) (a)	b) 5 sq.m. to 20 sq.m. Concrete Curb Renewal Barrier (120 mm reveal ht, Dowelled) Less than 3 m b) 3 m to 30 m Modified Barrier (120 mm reveal ht, Dowelled) Curb and Gutter (120 mm reveal ht, Dowelled) Curb and Gutter (120 mm reveal ht, Lip Curb, Integral, 600 mm width, 150 mm Plain Concrete Pavement) Less than 3 m b) 3 m to 30 m Curb Ramp (8-12 mm reveal ht, Integral) Regrading Existing Interlocking Paving Stones Construction of Asphaltic Concrete Overlay Main Line Paving Type IA	REF. S sq.m. to 20 sq.m.	REF. D) 5 sq.m. to 20 sq.m. C) Greater than 20 sq.m. Concrete Curb Renewal Barrier (120 mm reveal ht, Dowelled) A) Less than 3 m B) 3 m to 30 m Condified Barrier (120 mm reveal ht, Lip Curb, Integral, 600 mm width, 150 mm Plain Concrete Pavement) A) Less than 3 m C) Greater than 30 m Modified Barrier (120 mm reveal ht, Lip Curb, Integral, 600 mm width, 150 mm Plain Concrete Pavement) A) Less than 3 m Curb Ramp (8-12 mm reveal ht, Integral) Regrading Existing Interlocking Paving Stones Construction of Asphaltic Concrete Overlay Main Line Paving A) Type IA Tie-ins and Approaches A) Type II Planing of Pavement O - 50 mm Depth (Asphalt) 50 - 100 mm Depth (Asphalt) 0 - 50 mm Depth (Concrete) m² m² m² m² m² m² m²	REF. QUANTITY	REF. QUANTITY

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORK - NEW CONSTRUCTION					
F.16	Concrete Pavements for Early Opening	CW 3310-R14				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 (Reinforced)		m²	850		
	JOINT AND CRACK SEALING					
F.17	Reflective Crack Maintenance	CW 3250-R7	m	4200		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
F.18	Remove and Replace Existing Catch Basin	CW 2130-R12				
i)	SD-024		each	1		
F.19	Remove and Replace Existing Catch Pit	CW 2130-R12				
i)	SD-023		each	1		
F.20	Drainage Connection Pipe	CW 2130-R12	m	10		
F.21	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	10		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	5		
iii)	AP-006 - Standard Grated Cover for Standard Frame		each	5		
iv)	AP-008 - Barrier Curb and Gutter Inlet Frame and Box		each	4		
v)	AP-009 - Barrier Curb and Gutter Inlet Cover		each	4		
	ADJUSTMENTS					
F.22	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	12		
F.23	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	10		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
F.24	Lifter Rings	CW 3210-R7				
i)	38 mm		each	4		
''	30 11111		Gacii	4		
ii)	51 mm		each	26		
iii)	64 mm		each	4		
iv)	76 mm		each	4		
F.25	Adjustment of Valve Boxes	CW 3210-R7	each	12		
F.26	Valve Box Extensions	CW 3210-R7	each	5		
F.27	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	6		
	LANDSCAPING					
F.28	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	100		
ii)	width > or = 600 mm		m²	400		
F.29	Salt Tolerant Grass Seeding	E17	m²	1500		
F	Rue Des Meurons - Bertrand Street to Aver		Subtotal:			

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SUMMARY					
Α	Crestview Park Drive - Voyageur Avenue to	Subtotal:				
В	Leila avenue - Marymound Way to Main Str	Subtotal:				
С	Red Robin Place - Athlone Drive to Athlone	Subtotal:				
D	Argate Drive - Jefferson Avenue to Leahcre	Subtotal:				
E	Leahcrest Crescent (East Leg) - Anglia Ave	nue to Argate [<u>Orive</u>		Subtotal:	
F	Rue Des Meurons - Bertrand Street to Aven	ue De La Cathe	edrale		Subtotal:	
TOTAL BID PRICE (GST extra) (in figures)						
(in words)						

(Seal)

Template Version: C420130321 - RW

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B10)

BID BOND

KNOW ALL MEN BY THESE PRESENTS	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten pe described, for the payment of which sum to	and firmly bound unto THE CITY OF WINNIPE (recent (10%) of the Total Bid Price set out in the B the Principal and Surety bind themselves, their hei intly and severally, firmly by these presents.	id hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 439-2013		
Province of Manitoba/City Of Winnipeg 20 ² Leila Avenue And Various Other Locations	13 Local Street Rehabilitation Program – Crestview	Park Drive,
as more fully set out in the Bid Opportunity	<i>'</i> .	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	bligation is such that if the Bid of the Principal is no accordance with the terms of the Bid, enters into a d performance security for guaranteeing the faithfuld, but otherwise shall remain in full force and effect.	Contract with performance
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	(Seal)
(Witness as to Principal if no seal)	Per:	- (Geai) -

(Name of Surety)

(Attorney-in-Fact)

Ву:

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B10)

AGREEMENT TO BOND

(to be attached to and to form part of Bid Bond)

The Surety on the attached Bid Bond hereby undertakes and agrees with THE CITY OF WINNIPEG to become bound as Surety for the Principal, (Name of Bidder) (Place) the Bidder to you on ______ , 20____ for BID OPPORTUNITY NO. 439-2013 Province of Manitoba/City Of Winnipeg 2013 Local Street Rehabilitation Program - Crestview Park Drive, Leila Avenue 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 thirty (30) 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) (Seal) (Attorney-in-Fact)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B10)

(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. 439-2013
Province of Manitoba/City Of Winnipeg 2013 Local Street Rehabilitation Program – Crestview Park Drive, Leila Avenue And Various Other Locations
Pursuant to the request of and for the account of our customer,
(Name 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 writter 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 fo 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 upor 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 B10)

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 19, 2013

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)