# FORM A: BID (See B8)

1.	Contract Title	ROBLIN BOULEVARD WESTBOUND AND ASSINIBOINE PARK DRIVE - RECONSTRUCTION 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 a bid bond (Form G1: Bid Bond and Agreement to Bond) 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	By submitting a bid in response to this Tender, the Bidder certifies that it has read, understands, and agrees to the terms and conditions of this Tender and that the Tender, 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.
11. 12.	Time Indigenous Self- Declaration	
	Indigenous Self-	period of sixty (60) Calendar Days following the Submission Deadline. The City is requesting that Bidders identify if their business is at least

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 ha	ave 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)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROBLIN BOULEVARD WESTBOUND - Assi		rive to S			
Α	Boulevard - Concrete Reconstruction			<u>narcoosary</u>		
	EARTH AND BASE WORKS					
.1	Excavation	CW 3110-R19	m³	10000		
2	Sub-Grade Compaction	CW 3110-R19	m²	14200		
.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm	E16	tonne	4800		
ii)	100 mm	E16	tonne	9500		
4	Supplying and Placing Base Course Material	CW 3110-R19 E16	m³	1200		
5	Grading of Boulevards	CW 3110-R19	m²	2550		
6	Ditch Grading	CW 3110-R19	m²	5300		
7	Geotextile Fabric (Separation/Filtration)	CW 3130-R4 E17	m²	14200		
8	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	15		
9	Fill Material	CW 3170-R3				
i)	Placing Suitable Site Material		m³	300		
ii)	Supplying and Placing Imported Material		m³	300		
	ROADWORKS - REMOVALS/RENEWALS					
10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement	E15	m²	11750		
ii)	Asphalt Pavement		m²	1300		
11	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	70		
.12	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type D)		m²	10		
.13	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m²	400		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.14	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	150		
ii)	28.6 mm Diameter		each	575		
A.15	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	1400		
A.16	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Monolithic Median Slab		m²	100		
ii)	100 mm Sidewalk		m²	400		
iii)	Bullnose		m²	12		
A.17	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	5		
	b) 5 sq.m. to 20 sq.m.		m²	20		
	c) Greater than 20 sq.m.		m²	130		
A.18	Removal of Precast Sidewalk Blocks	CW 3235-R9	m²	10		
A.19	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Separate		m	260		
ii)	Curb Ramp		m	7		
iii)	Splash Strip Separate		m	90		
iv)	Splash Strip Monolithic		m	320		
A.20	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (180 mm reveal ht, Dowelled)	SD-205, SD-206A				
	a) Less than 3 m	3D-200A	m	15		
	b) 3 m to 30 m		m	70		
	c) Greater than 30 m		m	125		
ii)	Curb and Gutter (150 mm reveal ht, Barrier, Integral, 450 mm width, 150 mm Plain Concrete Pavement)	SD-200				
	a) 3 m to 30 m		m	20		

ITEN	1	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
iii)		Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	15		
A.21		Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	25		
A.22		Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)		Main Line Paving					
	a)	Туре ІА		tonne	300		
ii)		Tie-ins and Approaches					
	a)	Туре ІА		tonne	300		
A.23		Planing of Pavement	CW 3450-R6				
i)		50 - 100 mm Depth (Asphalt)		m²	2000		
A.24		Detectable Warning Surface Tiles	CW 3326-R3	each	21		
		ROADWORKS - NEW CONSTRUCTION					
A.25		Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R17				
i)		Construction of 230 mm Concrete Pavement (Plain-Dowelled, Slip Form Paving)		m²	8550		
ii)		Construction of Concrete Median Slabs	SD-227A	m²	1750		
iii)		Construction of Monolithic Concrete Median Slabs	SD-226A	m²	55		
iv)		Construction of Concrete Safety Medians	SD-226B	m²	215		
v)		Construction of Monolithic Concrete Bull- noses	SD-227C	m²	50		
A.26		Concrete Pavements for Early Opening	CW 3310-R17				
i)		Construction of 230 mm Concrete Pavement for Early Opening 24 Hour (Plain-Dowelled)		m²	1800		
ii)		Construction of 230 mm Concrete Pavement for Early Opening 72 Hour (Plain-Dowelled, Slip Form Paving)		M2	500		
iii)		Construction of 230 mm Concrete Pavement for Early Opening 72 Hour (Plain-Dowelled)		m²	1050		
iv)		Construction of 200 mm Concrete Pavement for Early Opening 24 Hour (Reinforced)		m²	215		
V)		Construction of 200 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m²	165		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.27	Concrete Curbs, Curb and Gutter, and	CW 3310-R17		QUANTITY		
	Splash Strips					
i)	Construction of Barrier (180 mm ht, Dowelled)	SD-205	m	10		
ii)	Construction of Barrier (180 mm ht, Separate, Slip Form Paving)	SD-203A	m	750		
iii)	Construction of Barrier (180 mm ht, Integral, Slip Form Paving)	SD-204	m	1050		
iv)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	110		
v)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	70		
vi)	Construction of Curb Ramp (8-12 mm ht, Monolithic)	SD-229C	m	5		
vii)	Construction of Safety Curb (330 mm ht)	SD-206B	m	90		
viii)	Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width, Slip Form Paving)	SD-223A	m	560		
ix)	Construction of Splash Strip (180 mm ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	25		
x)	Construction of Splash Strip with Thickened Edge (Separate, 600 mm width)	SD-223B E14	m	1070		
A.28	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	2150		
A.29	100 mm Concrete Sidewalk	CW 3325-R5	m²	500		
	JOINT AND CRACK SEALING					
A.30	Reflective Crack Maintenance	CW 3250-R7	m	300		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.31	Catch Basin	CW 2130-R12				
i)	SD-024, 1200 mm deep		each	2		
ii)	SD-024, 1800 mm deep		each	4		
A.32	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
а	) In a Trench, Class B Type 2 Bedding, Class 3 Backfill		m	35		
b	) Trenchless Installation, Class B Bedding with Sand, Class 3 Backfill		m	50		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.33	Manhole	CW 2130-R12				
i)	SD-010 (1200mm diameter base)		vert. m	1.2		
A.34	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		
iii)	AP-011 - Barrier Curb and Gutter Frame		each	1		
iv)	AP-012 - Barrier Curb and Gutter Cover		each	1		
v)	Supply and Install Ditch Inlet Grate	E13	each	1		
A.35	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	4		
A.36	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (PVC) Connecting Pipe					
а	) Connecting to 1050 mm (Concrete) Land Drainage Sewer (Open Channel)		each	1		
A.37	Abandoning Existing Catch Basins	CW 2130-R12	each	3		
A.38	Abandoning Existing Drainage Inlets	CW 2130-R12	each	3		
A.39	Installation of Subdrains	CW 3120-R4	m	258		
A.40	Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)	(300 mm, 14 gauge, Galvanized)		m	63		
ii)	(450 mm, 14 gauge, Galvanized)		m	44		
A.41	Corrugated Steel Pipe Culvert - Install	CW 3610-R5				
i)	(300 mm, 14 gauge, Galvanized)		m	63		
ii)	(450 mm, 14 gauge, Galvanized)		m	44		
A.42	Removal of Existing Culverts	CW 3610-R5	m	72		
A.43	Culvert End Markers	CW 3610-R5	each	13		
A.44	Construction of Reinforced Concrete Spillway with riprap	CW 3210-R8, E11	m²	30		

JNIT PRI		0050		100000		
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
A.45	Adjustment of Catch Basins / Manholes Frames	CW 3210-R8	each	1		
A.46	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.5		
A.47	Lifter Rings (AP-010)	CW 3210-R8				
i)	38 mm		each	1		
ii)	51 mm		each	1		
iii)	64 mm		each	1		
iv)	76 mm		each	1		
A.48	Adjustment of Valve Boxes	CW 3210-R8	each	1		
4.49	Valve Box Extensions	CW 3210-R8	each	1		
۹.50	Curb Inlet Frames	CW 3210-R8	each	5		
4.51	Adjustment of Traffic Signal Service Box Frames	CW 3210-R8	each	2		
	LANDSCAPING					
A.52	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	850		
A.53	Salt Tolerant Grass Seeding	E10	m²	7000		
	MISCELLANEOUS					
۹.54	Random Stone Riprap	CW 3615-R4	m³	6		
4.55	Grouted Stone Riprap	CW 3615-R4	m³	3		
	ELECTRICAL WORKS					
4.56	Relocate Electrical Works for Outfront Media Bus Stop Shelter at the following Bus Stop:	E12				
i)	WB Roblin Boulevard at Zoo Bus Loop @ 7+24 (Outfront Bus Shelter #7420)		Lump Sum	1		
Α	ROBLIN BOULEVARD WESTBOUND - Assi	niboine Park D	rive to Sl	haftesbury		
~	Boulevard - Concrete Reconstruction				Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	ASSINIBOINE PARK DRIVE - Commissary		ive - Asp			
Б	Reconstruction and Mill & Fill	1	I			
	EARTH AND BASE WORKS					
3.1	Excavation	CW 3110-R19	m³	1600		
3.2	Sub-Grade Compaction	CW 3110-R19	m²	5200		
3.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm	E16	tonne	2600		
3.4	Supplying and Placing Base Course Material	CW 3110-R19 E16	m³	600		
3.5	Grading of Boulevards	CW 3110-R19	m²	2800		
3.6	Ditch Grading	CW 3110-R19	m²	200		
3.7	Geotextile Fabric (Separation/Filtration/Stabilization)	CW 3130-R4 E17	m²	5200		
3.8	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	250		
3.9	Fill Material	CW 3170-R3				
i)	Supplying and Placing Imported Material		m³	100		
	ROADWORKS - REMOVALS/RENEWALS					
8.10	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	5150		
3.11	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Separate)	SD-203A				
а	Less than 3 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	5		
3.12	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	10		
5.13	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
а	) Type IA		tonne	750		

ITEN	Λ	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)		Tie-ins and Approaches					
	a)	Туре ІА		tonne	80		
B.14		Planing of Pavement	CW 3450-R6				
i)		1 - 50 mm Depth (Asphalt)		m²	2800		
		ROADWORKS - NEW CONSTRUCTION					
B.15		Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)		Construction of Curb and Gutter (120 mm ht, Mountable Curb, Integral, 600 mm width, 150 mm Plain Concrete Pavement, Slip Forn Paving)	SD-200 SD-201	m	60		
B.16		Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)		Main Line Paving					
	a)	Туре ІА		tonne	1250		
ii)		Tie-ins and Approaches					
	a)	Туре ІА		tonne	75		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.17		Catch Pit	CW 2130-R12				
i)		SD-023 (AP-006, AP-008)		each	1		
B.18		Drainage Connection Pipe	CW 2130-R12	m	10		
B.19		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		
B.20		Connecting to Existing Catch Basin	CW 2130-R12				
i)		250 mm Drainage Connection Pipe		each	1		
ii)		300 mm Corrugated Steel Pipe Culvert		each	1		
B.21		Removal of Existing Catch Pit	CW 2130-R12	each	1		
B.22		Corrugated Steel Pipe Culvert - Supply	CW 3610-R5				
i)		(200 mm, 16 gauge, Galvanized)		m	6		

PPROX. JANTITY	UNIT PRICE	AMOUNT
14		
18		
6		
14		
18		
28		
6		
1		
1		
1		
1		
1		
1		
3000		
550		
<u>t</u>	Subtotal:	
<u>esbury</u>	Subtotal:	
<u>.</u>	Subtotal:	
	ires)	Subtotal:

#### 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

**TENDER NO. 4-2019** 

ROBLIN BOULEVARD WESTBOUND AND ASSINIBOINE PARK DRIVE - RECONSTRUCTION AND ASSOCIATED WORKS

as more fully set out in the Tender.

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 and labour and material payment bonds, 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:	(Name of Principal)	
(Witness as to Principal if no seal)	Per:	(Seal)
	(Name of Surety) By: (Attorney-in-Fact)	(Seal)

of

#### 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,

(Name of Bidder)

(Place)

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

**TENDER NO. 4-2019** 

ROBLIN BOULEVARD WESTBOUND AND ASSINIBOINE PARK DRIVE - RECONSTRUCTION AND ASSOCIATED WORKS

The Surety agrees to issue for the Principal:

- 1. a Performance Bond 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 Tender; and
- 2. a Labour and Material Payment Bond in an amount equal to fifty percent (50%) of the Contract Price for the payment for all labour, service and material used or reasonably required for use in the performance of the Work shown and described in the Tender;

If our Principal's Bid is accepted by you, such Performance Bond and Labour and Material Payment Bond (the Bonds) to be maintained and continue in full force and effect until the expiration of the warranty period. The Bonds shall be in the form specified in the Tender.

It is a condition that this Agreement to Bond shall become null and void if the Bonds mentioned above are 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	·	
------------------------------------	---	--

By:

(Name of Surety)

\_\_\_\_ (Seal)

(Attorney-in-Fact)