FORM A: BID (See B8)

1.	Contract Title	2019 Regional Streets Program metres North of Sargent Avenue	- St. James Street, Ellice Avenue to 150 e
2.	Bidder	Name of Bidder	
		Usual Business Name of Bidder as it ap	ppears 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 t the Bidder for purposes of the B	he following contact person to represent id.
		Contact Person	Title
		Telephone Number	Facsimile Number
4.	Definitions	All capitalized terms used in ascribed to them in the General	the Contract shall have the meanings Conditions.
5.	Offer		erform the Work in accordance with the e, in Canadian funds, set out on Form B:

- 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.TimeThis offer shall be open for acceptance, binding and irrevocable for a
period of sixty (60) Calendar Days following the Submission Deadline.
- 12.Indigenous Self-
DeclarationThe 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 sig	ned 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)

UNIT PRI	ICES	(SEE B9)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUN [®]
Α	ST. JAMES STREET - ELLICE AVENUE T	TO SARGENT AVE	NUE - C	ONCRETE		
	EARTH AND BASE WORKS					
۹.1	Excavation	CW 3110-R19	m³	5500		
A.2	Sub-Grade Compaction	CW 3110-R19	m²	7100		
A.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	3400		
ii)	100 mm - Limestone		tonne	4700		
۹.4	Supplying and Placing Limestone Base Course Material	CW 3110-R19	m³	580		
\. 5	Grading of Boulevards	CW 3110-R19	m²	1275		
A.6	Separation Geotextile Fabric	CW 3130-R4	m²	7100		
۹.7	Supply and Install Geogrid	CW 3135-R1	m²	2150		
۹.8	Fill Material	CW 3170-R3				
i)	Placing Suitable Site Material		m³	90		
	ROADWORKS - RENEWALS					
۹.9	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	4850		
ii)	Asphalt Pavement		m²	225		
iii)	Temporary Asphalt Pavement		m²	750		
A.10	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	25		
ii)	28.6 mm Diameter		each	600		

ITEM	ICES DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.11	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	120		
ii)	20 M Deformed Tie Bar		each	750		
iii)	25 M Deformed Tie Bar		each	10		
A.12	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	1600		
ii)	Bullnose		m²	2		
iii)	Monolithic Curb and Sidewalk	SD-228B	m²	60		
A.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	Safety Median	SD-226B	m²	30		
ii)	Bullnose	SD-227C	m²	1		
A.14	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (180 mm reveal ht, Dowelled)	SD-205, SD-206A				
а) Less than 3 m		m	10		
b) 3 m to 30 m		m	35		
ii)	Barrier (180 mm reveal ht, Separate)	SD-203A				
а) 3 m to 30 m		m	20		
A.15	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	55		

		8050				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
4.16	Construction of Asphaltic Concrete Overlay	CW 3410-R12				
i)	Main Line Paving					
a	Type IA		tonne	165		
ii)	Tie-ins and Approaches					
a	Type IA		tonne	10		
iii)	Temporary Asphalt Pavement					
a	Туре IA		tonne	145		
A.17	Construction of Asphalt Patches	CW 3410-R12	m²	60		
A.18	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m²	1000		
A.19	Detectable Warning Surface Tiles	CW 3326-R3	each	10		
	ROADWORK - NEW CONSTRUCTION					
A.20	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R17, E13				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	2100		
ii)	Construction of 230 mm Concrete Pavement (Plain-Dowelled, Slip-formed)		m²	2850		
iii)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	175		
iv)	Construction of Monolithic Concrete Median Slabs	SD-226A	m²	15		
V)	Construction of Concrete Safety Medians	SD-226B	m²	200		
vi)	Construction of Monolithic Concrete Bull- noses	SD-227C	m²	25		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
4.21	Concrete Pavements for Early Opening	CW 3310-R17		QUANTIT		
i)	Construction of 230 mm Concrete Pavement for Early Opening 24 Hour (Plain-Dowelled)		M²	175		
ii)	Construction of 230 mm Concrete Pavement for Early Opening 72 Hour (Plain-Dowelled)		m²	750		
iii)	Construction of 200 mm Concrete Pavement for Early Opening 24 Hour (Reinforced)		M²	100		
iv)	Construction of 200 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m²	315		
A.22	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17, E13				
i)	Construction of Barrier (180 mm ht, Dowelled)	SD-205	m	190		
ii)	Construction of Barrier (180 mm ht, Separate)	SD-203A	m	50		
iii)	Construction of Barrier (180 mm ht, Integral)	SD-204	m	425		
iv)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	125		
V)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	25		
vi)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	120		
vii)	Construction of Barrier (180 mm ht, Dowelled on Asphalt Pavement)	E13	m	100		
viii)	Construction of Monolithic Splash Strip, (750mm width, Dowelled on Asphalt Pavement)	E13	m	25		
A.23	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	1250		
A.24	100 mm Concrete Sidewalk	CW 3325-R5	m²	2025		
A.25	Interlocking Paving Stones	CW 3335-R1, E12				
i)	Median		m²	175		
ii)	Banding Strip		m²	140		
A.26	Lean Concrete Base	CW 3335-R1, E12	m²	175		

	CES	(SEE B9)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.27	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Tie-ins and Approaches					
a)	Туре ІА		tonne	120		
	JOINT AND CRACK SEALING					
4.28	Reflective Crack Maintenance	CW 3250-R7	m	100		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.29	Catch Basin	CW 2130-R12, E11				
i)	SD-024, 1800 mm deep		each	6		
ii)	SD-024, 1200 mm deep		each	1		
A.30	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Bedding with Sand, Class 3 Backfill		m	45		
b)	Trenchless Installation, Class B Bedding with Sand, Class 3 Backfill		m	5		
ii)	300 mm, PVC					
a)	In a Trench, Class B Bedding with Sand, Class 3 Backfill		m	5		
A.31	Sewer Service Risers	CW 2130-R12				
i)	250 mm					
a)	SD-015		vert. m	3.4		
A.32	Sewer Inspection	CW 2145-R4				
i)	250 mm, SSP		m	17.0		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
4.33	Replacing Existing Manhole and Catchbasin Frames and Covers	CW 3210-R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	8		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	8		
iii)	TF-100 - Frame and Grated Cover		each	2		
A.34	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm PVC Connecting Pipe					
а) Connecting to 250 mm CS		each	1		
b) Connecting to 375 mm CS		each	2		
с) Connecting to 450 mm SRS		each	2		
A.35	Connecting New Sewer Service to Existing Sewer Service	CW 2130-R12				
i)	250 mm PVC Connecting SSP		each	2		
ii)	300 mm PVC Connecting SSP		each	1		
4.36	Removal of Existing Catch Basins	CW 2130-R12	each	6		
4.37	Relocation of Existing Catch Basins	CW 2130-R12	each	1		
4.38	Relocation of Existing Catch Pit	CW 2130-R12	each	1		
4.39	Abandoning Existing Drainage Inlets	CW 2130-R12	each	1		
A.40	Abandoning Existing Sewer Services Under Pavement	CW 2130-R12				
i)	Existing Catch Basin Leads (250 mm or smaller)		each	6		
4.41	Installation of Subdrains	CW 3120-R4	m	90		
A.42	Relocating Existing Hydrant - Type A	CW 2110-R11	each	3		
A.43	Relocating Existing Hydrant - Type B	CW 2110-R11	each	1		

ITEM	CES DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
\.44	Watermain	CW 2110-R11		QUANTIT		
i)	150 mm					
а) In a Trench Installation, Class B Bedding with Sand, Class 3 Backfill		m	8		
ii)	250 mm					
а) In a Trench Installation, Class B Bedding with Sand, Class 3 Backfill		m	15		
4.45	Fittings	CW 2110-R11				
i)	Tees					
а) 250mm x 250mm x 150mm		each	1		
ii)	Bends					
а) 250 mm - 45° (SD-004)		each	4		
4.46	Connecting to Existing Watermains and Large Diameter Water Services	CW 2110-R11				
i)	Inline connection - No Plug Existing					
а) 250 mm		each	2		
4.47	Watermain and Water Service Insulation	E14	m²	350		
	ADJUSTMENTS					
4.48	Adjustment of Manholes/Catch Basins Frames	CW 3210-R8	each	10		
A.49	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.0		
4.50	Lifter Rings (AP-010)	CW 3210-R8				
i)	51 mm		each	1		
4.51	Adjustment of Valve Boxes	CW 3210-R8	each	6		
٩.52	Valve Box Extensions	CW 3210-R8	each	3		

UNIT PRI	CES	(SEE 69)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	LANDSCAPING					
A.53	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	110		
ii)	width > or = 600 mm		m²	950		
A.54	Tree Removal	E15	each	5		
A.55	Discovery Elm	E16	each	5		
A.56	Alpine Currant Hedge	E16	each	180		
A.57	Landscape Maintenance Year 1	E17	LS	1		
A.58	Landscape Maintenance Year 2	E17	LS	1		
A.59	Salvage and Reinstall Fencing	E18	m	35		
A.60	Line Painting in Parking Lots	E20	LS	1		
A.61	Removal and Replacement of Mulch and Planting Beds	E16	m²	190		
Α	ST. JAMES STREET - ELLICE AVENUE TO RECONSTRUCTION) SARGENT AVE	ENUE - C	ONCRETE		
					Subtotal:	

FORM B: PRICES

(SEE B9)

UNIT PF ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
В	ST. MATTHEWS AVENUE - CENTURY ST CONCRETE RECONSTRUCTION/WIDEN		IGTON S	<u>STREET -</u>		
	EARTH AND BASE WORKS					
3.1	Excavation	CW 3110-R19	m³	100		
3.2	Sub-Grade Compaction	CW 3110-R19	m²	150		
3.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm - Limestone		tonne	80		
ii)	100 mm - Limestone		tonne	50		
B.4	Supplying and Placing Limestone Base Course Material	CW 3110-R19	m³	12		
B.5	Grading of Boulevards	CW 3110-R19	m²	40		
3.6	Separation Geotextile Fabric	CW 3130-R4	m²	150		
	ROADWORKS - RENEWALS					
B.7	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	140		
ii)	Asphalt Pavement		m²	40		
B.8	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	10		
3.9	Drilled Tie Bars	CW 3230-R8				
i)	15 M Deformed Tie Bar		each	20		
ii)	20 M Deformed Tie Bar		each	110		
3.10	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	85		
B.11	Construction of Asphalt Patches	CW 3410-R12	m²	30		

ITEM	ICES DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
3.12	Planing of Pavement	REF. CW 3450-R6		QUANTITY		
i)	1 - 50 mm Depth (Asphalt)		m²	40		
B.13	Detectable Warning Surface Tiles	CW 3326-R3	each	3		
	ROADWORK - NEW CONSTRUCTION					
B.14	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R17, E13				
i)	Construction of 230 mm Concrete Pavement (Plain-Dowelled)		m²	175		
ii)	Construction of 200 mm Concrete Pavement (Reinforced)		m²	70		
B.15	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17, E13				
i)	Construction of Barrier (180 mm ht, Integral)	SD-204	m	20		
ii)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	15		
iii)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	20		
B.16	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	55		
B.17	100 mm Concrete Sidewalk	CW 3325-R5	m²	125		
B.18	Interlocking Paving Stones	CW 3335-R1, E12				
i)	Banding Strip		m²	18		
B.19	Construction of Asphaltic Concrete Pavements	CW 3410-R12				
i)	Tie-ins and Approaches					
a	a) Type IA		tonne	12		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.20	Sewer Service	CW 2130-R12				
i)	300mm, PVC					
a	a) In a Trench, Class B Bedding with Sand, Class 3 Backfill		m	1.5		

	CES	(SEE B9)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.21	Drainage Connection Pipe	CW 2130-R12	m	2.5		
B.22	Connecting to Existing Catch Basin	CW 2130-R12, E19				
i)	150 mm Sub-drain Pipe		each	2		
ii)	250 mm Drainage Connection Pipe		each	1		
iii)	300 mm Sewer Service Pipe		each	1		
B.23	Connecting to Existing Catch Pit	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	1		
B.23	Connecting New Subdrain to Existing Subdrain	E19				
i)	150 mm		each	1		
B.24	Connecting to Existing Sewer	CW 2130-R12				
i)	300 mm PVC Connecting Pipe					
a)	Connecting to 300 mm PVC SSP		each	1		
B.25	Relocation of Existing Catch Basins	CW 2130-R12	each	1		
B.26	Relocation of Existing Catch Pit	CW 2130-R12	each	1		
B.27	Installation of Subdrains	CW 3120-R4	m	12		
	LANDSCAPING					
B.28	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	40		
B.29	Tree Removal	E15	each	1		
В	ST. MATTHEWS AVENUE - CENTURY ST		IGTON S	STREET -		
נ	CONCRETE RECONSTRUCTION/WIDENII	VG			Subtotal:	

JNIT PR		(SEE B9)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	ST. JAMES STREET WALL AT THE BRICK					
C.1	Piles	E21	each	10		
C.2	Fabricate and Supply of Precast Lagging Panels	E22				
i)	Panel Mk. P1		each	6		
ii)	Panel Mk. P2		each	1		
iii)	Panel Mk. P3		each	2		
C.3	Install Precast Lagging Panels	E22				
i)	Panel Mk. P1		each	6		
ii)	Panel Mk. P2		each	1		
iii)	Panel Mk. P3		each	2		
C.4	Supply and Place Structural Concrete	E23				
i)	Cap Beam		LS	1		
ii)	Sidewalk		m²	17		
C.5	Supply of Reinforcing Steel	E24				
i)	Plain Steel Reinforcing		kg	250		
C.6	Placing Reinforcing Steel	E24				
i)	Plain Steel Reinforcing		kg	250		
C.7	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R17				
i)	Construction of Barrier (180 mm ht, Integral)	SD-204	m	13		
ii)	Construction of Barrier (180 mm ht, Dowelled on Asphalt Pavement)	E13	m	13		
C.8	Supply and Install Aluminum Pedestrian Handrail	E25	m	23		
С	ST. JAMES STREET WALL AT THE BRICK		L	1		
					Subtotal:	

FORM B: PRICES

(SEE B9)

UNIT PRIC	CES					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SL	JMMARY				
А	ST. JAMES STREET - ELLICE AVENUE TO RECONSTRUCTION	SARGENT AVE	NUE - C	<u>ONCRETE</u>	Subtotal:	
В	ST. MATTHEWS AVENUE - CENTURY STR CONCRETE RECONSTRUCTION/WIDENING		NGTON S	STREET -	Subtotal:	
с	ST. JAMES STREET WALL AT THE BRICK				Subtotal:	
TOTAL BI	D 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

TENDER NO. 266-2019

2019 Regional Streets Program- St. James Street, Ellice Avenue to 150 metres North of Sargent Avenue

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)	
	Per:	(Seal)
(Witness as to Principal if no seal)	Per:	
	(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. 266-2019

2019 REGIONAL STREETS PROGRAM- ST. JAMES STREET, ELLICE AVENUE TO 150 METRES NORTH OF SARGENT AVENUE

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 , 20

By:

(Name of Surety)

(Seal)

(Attorney-in-Fact)