

FORM A: BID
(See B9)

1. Contract Title 2016 Streets Maintenance Preservation Program – Concrete Pavement Preservation, Diamond Grinding and Asphalt Overlays

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:

(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. 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 B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	<u>WB BISHOP GRANDIN BLVD - BOULEVARD DE LA SEIGNEURIE TO ST. ANNE'S ROAD, ASPHALT OVERLAY</u>					
	EARTH AND BASE WORKS					
A.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	360		
A.2	Grading of Boulevards	CW 3110-R19	m ²	10,000		
	ROADWORKS - RENEWALS					
A.3	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Plain-Dowelled)		m ²	80		
A.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Type A)		m ²	35		
ii)	230 mm Concrete Pavement (Type B)		m ²	750		
iii)	230 mm Concrete Pavement (Type D)		m ²	40		
A.5	Partial Depth Planing of Existing Joints	E9	m ²	340		
A.6	Asphalt Patching of Partial Depth Joints	E9	m ²	340		
A.7	Drilled Dowels	CW 3230-R8				
i)	28.6 mm Diameter		each	2,000		
A.8	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	500		
ii)	25 M Deformed Tie Bar		each	2,000		
A.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	25		
ii)	Bullnose	SD-227C	m ²	15		
iii)	Monolithic Curb and Sidewalk	SD-228B	m ²	50		
A.10	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	30		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
c)	Greater than 30 m		m	30		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	20		
iii)	Mountable Curb (150 mm reveal ht Dowelled)	SD-201	m	240		
A.11	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	15		
A.12	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	6,400		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	125		
A.13	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m ²	1,315		
A.14	Detectable Warning Surface Tiles	CW 3326-R3	each	7		
	ADJUSTMENTS					
A.15	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
A	<u>WB BISHOP GRANDIN BLVD - BOULEVARD DE LA SEIGNEURIE TO ST. ANNE'S ROAD, ASPHALT OVERLAY</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B	<u>CORYDON AVENUE - STAFFORD STREET TO LILAC STREET, ASPHALT OVERLAY</u>					
	EARTH AND BASE WORKS					
B.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	10		
	ROADWORKS - RENEWALS					
B.2	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Reinforced)		m ²	65		
B.3	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	200 mm Concrete Pavement (Type A)		m ²	15		
ii)	200 mm Concrete Pavement (Type B)		m ²	80		
iii)	200 mm Concrete Pavement (Type D)		m ²	30		
B.4	Partial Depth Planing of Existing Joints	E9	m ²	220		
B.5	Asphalt Patching of Partial Depth Joints	E9	m ²	220		
B.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	300		
B.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	250		
B.8	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m ²	900		
B.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m ²	60		
b)	5 sq.m. to 20 sq.m.		m ²	160		
B.10	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	25		
b)	3 m to 30 m		m	75		
c)	Greater than 30 m		m	200		

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Modified Barrier (100 mm reveal ht, Dowelled)	SD-203B	m	100		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	105		
B.11	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m ²	10		
B.12	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	1,050		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	100		
B.13	Planing of Pavement	CW 3450-R6				
i)	1 - 50 mm Depth (Asphalt)		m ²	900		
B.14	Detectable Warning Surface Tiles	CW 3326-R3	each	24		
ROADWORK - NEW CONSTRUCTION						
B.15	Construction of 100mm Sidewalk with block-outs for Interlocking Paving Stones	SD-228A E14	m ²	900		
B.16	Interlocking Paving Stones	CW 3330-R5 E15				
i)	Beldin Regimental - Red		m ²	150		
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		
B.19	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	2		
B.20	Abandoning Existing Drainage Inlets	CW 2130-R12	each	2		
ADJUSTMENTS						
B.21	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	12		
B.22	Lifter Rings	CW 3210-R7				
i)	38 mm		each	2		

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ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	51 mm		each	4		
iii)	64 mm		each	1		
iv)	76 mm		each	3		
B.23	Adjustment of Valve Boxes	CW 3210-R7	each	14		
B.24	Valve Box Extensions	CW 3210-R7	each	6		
B.25	Adjustment of Curb Stop Boxes	CW 3210-R7	each	13		
B.26	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	2		
LANDSCAPING						
B.27	Sodding	CW 3510-R9				
i)	width < 600 mm		m ²	60		
MISCELLANEOUS						
B.28	Removal and Stockpile of Bicycle Racks for Reinstallation	E16	each	12		
B	<u>CORYDON AVENUE - STAFFORD STREET TO LILAC STREET, ASPHALT OVERLAY</u>				Subtotal:	

 Name of Bidder

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C	<u>SALTER STREET - LOGAN AVENUE TO SOUTH LIMITS OF SLAW REBCHUK BRIDGE, ASPHALT OVERLAY</u>					
	EARTH AND BASE WORKS					
C.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	15		
C.2	Grading of Boulevards	CW 3110-R19	m ²	80		
	ROADWORKS - RENEWALS					
C.3	Slab Replacement - Early Opening (24 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Plain-Dowelled)		m ²	115		
C.4	Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Type A)		m ²	25		
ii)	230 mm Concrete Pavement (Type B)		m ²	185		
iii)	230 mm Concrete Pavement (Type D)		m ²	10		
C.5	Drilled Dowels	CW 3230-R8				
i)	28.6 mm Diameter		each	500		
C.6	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	50		
ii)	25 M Deformed Tie Bar		each	450		
C.7	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Bullnose		m ²	10		
C.8	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	Bullnose	SD-227C	m ²	6		
C.9	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	Monolithic Median Slab	SD-226A	m ²	15		
ii)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m ²	40		
b)	Greater than 20 sq.m.		m ²	80		
iii)	Bullnose	SD-227C	m ²	30		
iv)	Monolithic Curb and Sidewalk	SD-228B	m ²	205		
C.10	Concrete Curb Renewal	CW 3240-R10				

FORM B: PRICES
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UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	50		
b)	3 m to 30 m		m	150		
ii)	Modified Barrier (100 mm reveal ht, Dowelled)	SD-203B	m	45		
iii)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	25		
iv)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	35		
v)	Splash Strip (150 mm reveal ht, Monolithic Barrier Curb, 750 mm width)	SD-223A	m	15		
C.11	Construction of Asphaltic Concrete Overlay	CW 3410-R11				
i)	Main Line Paving					
a)	Type IA		tonne	1,300		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	150		
C.12	Detectable Warning Surface Tiles	CW 3326-R3	each	18		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
C.13	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)	TF-122GP - Mountable Curb and Gutter Paving Grate		each	8		
ADJUSTMENTS						
C.14	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	7		
C.15	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1.0		
C.16	Adjustment of Valve Boxes	CW 3210-R7	each	2		
C.17	Valve Box Extensions	CW 3210-R7	each	1		
LANDSCAPING						
C.18	Seeding	CW 3520-R7	m ²	80		
C	<u>SALTER STREET - LOGAN AVENUE TO SOUTH LIMITS OF SLAW REBCHUK BRIDGE, ASPHALT OVERLAY</u>				Subtotal:	

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	<u>NB WILLIAM R. CLEMENT PARKWAY - GRANT AVENUE TO 50m NORTH OF ROBLIN BLVD, CONCRETE PAVEMENT PRESERVATION AND DIAMOND GRINDING</u>					
	EARTH AND BASE WORKS					
D.1	Supplying and Placing Base Course Material	CW 3110-R19	m ³	5		
D.2	Grading of Boulevards	CW 3110-R19	m ²	100		
	ROADWORKS - RENEWALS					
D.3	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Plain-Dowelled)		m ²	120		
D.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	230 mm Concrete Pavement (Type B)		m ²	45		
ii)	230 mm Concrete Pavement (Type D)		m ²	25		
D.5	Partial Depth Concrete Repairs	E10	m ²	3		
D.6	Drilled Dowels	CW 3230-R8				
i)	28.6 mm Diameter		each	150		
D.7	Drilled Tie Bars	CW 3230-R8				
i)	25 M Deformed Tie Bar		each	150		
D.8	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (150 mm reveal ht Integral)	SD-201	m	40		
D.9	Supply and Installation of Dowel Assemblies	CW 3310-R17	m	15		
D.10	Diamond Grinding	E12	m ²	8,750		
	JOINT AND CRACK SEALING					
D.11	Joint Sealing	CW 3250-R7	m	1020		
	ADJUSTMENTS					
D.12	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
	LANDSCAPING					
D.13	Salt Tolerant Grass Seeding	E13	m ²	100		
D	<u>NB WILLIAM R. CLEMENT PARKWAY - GRANT AVENUE TO 50m NORTH OF ROBLIN BLVD, CONCRETE PAVEMENT PRESERVATION AND DIAMOND</u>				Subtotal:	

FORM B: PRICES
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
A	<u>WB BISHOP GRANDIN BLVD - BOULEVARD DE LA SEIGNEURIE TO ST. ANNE'S ROAD, ASPHALT OVERLAY</u>				Subtotal:	
B	<u>CORYDON AVENUE - STAFFORD STREET TO LILAC STREET, ASPHALT OVERLAY</u>				Subtotal:	
C	<u>SALTER STREET - LOGAN AVENUE TO SOUTH LIMITS OF SLAW REBCHUK BRIDGE, ASPHALT OVERLAY</u>				Subtotal:	
D	<u>NB WILLIAM R. CLEMENT PARKWAY - GRANT AVENUE TO 50m NORTH OF ROBLIN BLVD, CONCRETE PAVEMENT PRESERVATION AND DIAMOND GRINDING</u>				Subtotal:	
TOTAL BID PRICE (GST extra)					(in figures)	_____

 Name of Bidder

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. 437-2016

2016 Streets Maintenance Preservation Program – Concrete Pavement Preservation, Diamond Grinding and Asphalt Overlays

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. 437-2016

2016 Streets Maintenance Preservation Program – Concrete Pavement Preservation, Diamond Grinding and Asphalt Overlays

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 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. 437-2016

2016 Streets Maintenance Preservation Program – Concrete Pavement Preservation, Diamond Grinding and Asphalt Overlays

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 July 25, 2016.

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)