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### FORM A: BID (See B8)

1.	Contract Title		G/PROVINCE OF MANITOBA (TBO) PROGRAM – CONTRA	
2.	Bidder	Name of Bidder		
		Usual Business Name of Bidder	as it appears on Invoice (if different fro	om 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 unde	er the above name.	
3.	Contact Person	The Bidder hereby autho the Bidder for purposes of	rizes the following contact per the Bid.	son to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms use ascribed to them in the Ge	ed in the Contract shall haveneral Conditions.	e the meanings
5.	Offer		s to perform the Work in according to the Price, in Canadian funds, see	

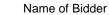
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6.	Bid Security	In accordance with B12.1, the Bidder encloses bid security in the form of:
	(Choose one)	a bid bond (Form G1: Bid Bond and Agreement to Bond)
		an irrevocable standby letter of credit (Form G2: Irrevocable Standby Letter of Credit and 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.

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12.	Signatures	The Bidder or the Bidder's authorized official or officials have signed this
		, 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.	UNIT	APPROX.	UNIT PRICE	AMOUNT
	 	REF.		QUANTITY		
Α	THIN BITUMINOUS OVERLAY - FITZGERAL TO LISMER CRESCENT	_D CRESCENT -	LISMER	R CRESCENT		
۸ ،	EARTH AND BASE WORKS	CW 2440 B40	-m3	20		
A.1	Excavation	CW 3110-R19	m³	20		
A.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	20		
		014 044 0 194 0	2	40		
A.3	Grading of Boulevards	CW 3110-R19	m²	10		
	ROADWORKS - RENEWALS					
A.4	Partial Slab Patches	CW 3230-R8				
	- Early Opening (72 hour)					
i)	150 mm Concrete Pavement (Type A)		m²	15		
ii)	150 mm Concrete Pavement (Type B)		m²	150		
A.5	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	20		
A.6	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	260		
A.7	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	10		
A.8	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	340		
			torino	010		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
A.9	Pavement Repair Fabric	E7	m²	60		
				30		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	JOINT AND CRACK SEALING					
A.10	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	40		
A.11	Reflective Crack Maintenance	CW 3250-R7	m	800		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.12	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	2		
A.13	Paving Grate	AT-4.2.1.83M	each	4		
A.14	Catch Basin Cleaning	CW 2140-R3	each	4		
	ADJUSTMENTS					
A.15	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		
	LANDSCAPING					
A.16	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	10		
Α	THIN BITUMINOUS OVERLAY - FITZGERAL	D CRESCENT	LISME	R CRESCENT		
	TO LISMER CRESCENT	Subtotal:				

١٦	ΓEΝ	/	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
				REF.		QUANTITY		
	В		THIN BITUMINOUS OVERLAY - LISMER CR RANNOCK AVENUE					
			EARTH AND BASE WORKS					
B.1			Excavation	CW 3110-R19	m³	30		
B.2			Supplying and Placing Base Course Material	CW 3110-R19	m³	30		
B.3			Grading of Boulevards	CW 3110-R19	m²	40		
			ROADWORKS - RENEWALS					
B.4			Pavement Removal	CW 3110-R19				
	i)		Asphalt Pavement		m²	110		
B.5			Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
	i)		150 mm Concrete Pavement (Type A)		m²	15		
	ii)		150 mm Concrete Pavement (Type B)		m²	260		
	iii)		150 mm Concrete Pavement (Type D)		m²	20		
B.6			Drilled Dowels	CW 3230-R8				
	i)		19.1 mm Diameter		each	50		
B.7			Drilled Tie Bars	CW 3230-R8				
	i)		20 M Deformed Tie Bar		each	600		
B.8			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	10		
B.9			Concrete Curb Installation	CW 3240-R10				
	i)		Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
B.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	15		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	20		
B.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	550		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	15		
B.12	Pavement Repair Fabric	E7	m²	120		
	JOINT AND CRACK SEALING					
B.13	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	80		
B.14	Reflective Crack Maintenance	CW 3250-R7	m	1350		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.15	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	5		
B.16	Paving Grate	AT-4.2.1.83M	each	5		
B.17	Catch Basin Cleaning	CW 2140-R3	each	6		
	ADJUSTMENTS					
B.18	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
B.19	Lifter Rings	CW 3210-R7				
i)	51 mm		each	2		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ADJUSTMENTS (Cont'd)					
B.20	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	5		
	LANDSCAPING					
B.21	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	10		
ii)	width > or = 600 mm		m²	30		
В	THIN BITUMINOUS OVERLAY - LISMER CR RANNOCK AVENUE	ESCENT - CUL	LEN DR	IVE TO	Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
С	THIN BITUMINOUS OVERLAY - PEEL CRESEAGER CRESCENT	SCENT - EAGER	CRESC	ENT TO		
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R19	m³	15		
C.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	15		
C.3	Grading of Boulevards	CW 3110-R19	m²	10		
	ROADWORKS - RENEWALS					
C.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	90		
iii)	150 mm Concrete Pavement (Type D)		m²	20		
C.4	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	40		
C.5	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	310		
C.6	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	10		
C.7	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a	Type IA		tonne	220		
ii)	Tie-ins and Approaches					
a	Type IA		tonne	10		
C.8	Pavement Repair Fabric	E7	m²	35		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	JOINT AND CRACK SEALING					
C.9	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	30		
C.10	Reflective Crack Maintenance	CW 3250-R7	m	540		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.11	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	4		
C.12	Paving Grate	AT-4.2.1.83M	each	4		
C.13	Catch Basin Cleaning	CW 2140-R3	each	4		
	ADJUSTMENTS					
C.14	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		
	LANDSCAPING					
C.15	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	10		
С	THIN BITUMINOUS OVERLAY - PEEL CRES EAGER CRESCENT	SCENT - EAGER	CRESC	CENT TO	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	THIN BITUMINOUS OVERLAY - SHORELING BRENTCLIFFE DRIVE	E DRIVE - MARI	KSBRIDO	GE DRIVE TO		
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R19	m³	10		
D.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
D.3	Grading of Boulevards	CW 3110-R19	m²	30		
	ROADWORKS - RENEWALS					
D.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	20		
D.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	30		
ii)	150 mm Concrete Pavement (Type B)		m²	10		
iii)	150 mm Concrete Pavement (Type D)		m²	20		
D.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	50		
D.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	50		
D.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	5		
D.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	20		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
D.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	30		
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	15		
D.11	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	20		
D.12	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a	Type IA		tonne	1040		
ii)	Tie-ins and Approaches					
a	Type IA		tonne	25		
	JOINT AND CRACK SEALING					
D.13	Reflective Crack Maintenance	CW 3250-R7	m	2500		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D.14	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	2		
D.15	Paving Grate	AT-4.2.1.83M	each	12		
D.16	Catch Basin Cleaning	CW 2140-R3	each	12		
	ADJUSTMENTS					
D.17	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	1		
D.18	Lifter Rings	CW 3210-R7				
i)	51 mm		each	1		
D.19	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	12		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	LANDSCAPING					
D.20	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	5		
ii)	width > or = 600 mm		m²	25		
D	THIN BITUMINOUS OVERLAY - SHORELINI BRENTCLIFFE DRIVE	Subtotal:				

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
E	THIN BITUMINOUS OVERLAY - BERKSHIR DRAKE BOULEVARD	E BAY - DRAKE	BOULE	VARD TO		
	EARTH AND BASE WORKS					
E.1	Excavation	CW 3110-R19	m³	10		
E.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
E.3	Grading of Boulevards	CW 3110-R19	m²	25		
	ROADWORKS - RENEWALS					
E.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	30		
E.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	20		
E.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	35		
E.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	35		
E.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	10		
E.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		
E.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	10		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	15		
E.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	710		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	40		
E.12	Pavement Repair Fabric	E7	m²	235		
	JOINT AND CRACK SEALING					
E.13	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	155		
≣.14	Reflective Crack Maintenance	CW 3250-R7	m	1850		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
E.15	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	4		
≣.16	Paving Grate	AT-4.2.1.83M	each	4		
≣.17	Catch Basin Cleaning	CW 2140-R3	each	8		
	ADJUSTMENTS					
≣.18	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	4		
≣.19	Lifter Rings	CW 3210-R7				
i)	51 mm		each	4		
≣.20	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	8		
	LANDSCAPING					
E.21	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	5		
ii)	width > or = 600 mm		m²	20		
E	THIN BITUMINOUS OVERLAY - BERKSHIRI DRAKE BOULEVARD	E BAY - DRAKE	BOULE	VARD TO	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F	THIN BITUMINOUS OVERLAY - BURNTWO BOULEVARD TO BEAVERHILL BOULEVAR		- LAKEI	<u>WOOD</u>		
	EARTH AND BASE WORKS					
₹.1	Excavation	CW 3110-R19	m³	5		
F.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
<sup>7</sup> .3	Grading of Boulevards	CW 3110-R19	m²	30		
	ROADWORKS - RENEWALS					
4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	210		
F.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	15		
ii)	150 mm Concrete Pavement (Type B)		m²	15		
iii)	150 mm Concrete Pavement (Type D)		m²	20		
<sup>7</sup> .6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	30		
7.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	30		
F.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	20		
.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	5		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - RENEWALS (Cont'd)					
F.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	25		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	15		
F.11	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	6		
F.12	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a	Type IA		tonne	360		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	15		
	JOINT AND CRACK SEALING					
F.13	Reflective Crack Maintenance	CW 3250-R7	m	900		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
F.14	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	1		
F.15	Paving Grate	AT-4.2.1.83M	each	1		
F.16	Catch Basin Cleaning	CW 2140-R3	each	2		
	ADJUSTMENTS					
F.17	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
F.18	Lifter Rings	CW 3210-R7				
i)	51 mm		each	3		
F.19	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	1		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	LANDSCAPING					
F.20	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	10		
ii)	width > or = 600 mm		m²	20		
F	THIN BITUMINOUS OVERLAY - BURNTWO BOULEVARD TO BEAVERHILL BOULEVAR	Subtotal:				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G	THIN BITUMINOUS OVERLAY - HAMPSHIR WICKHAM ROAD	•	BOULE			
	EARTH AND BASE WORKS					
G.1	Excavation	CW 3110-R19	m³	10		
G.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
G.3	Grading of Boulevards	CW 3110-R19	m²	10		
	ROADWORKS - RENEWALS					
G.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	15		
G.5	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	20		
G.6	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	25		
G.7	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	10		
G.8	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		
G.9	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	10		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	10		
G.10	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
G.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	225		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	15		
	JOINT AND CRACK SEALING					
G.12	Reflective Crack Maintenance	CW 3250-R7	m	600		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
G.13	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	2		
G.14	Paving Grate	AT-4.2.1.83M	each	2		
G.15	Catch Basin Cleaning	CW 2140-R3	each	2		
	ADJUSTMENTS					
G.16	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	1		
G.17	Lifter Rings	CW 3210-R7				
i)	51 mm		each	1		
G.18	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	2		
	LANDSCAPING					
G.19	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	5		

The City of Winnipeg
Bid Opportunity No. 394-2015
Template Version: C420150116-RW

## FORM B: PRICES (SEE B9)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
ii)	LANDSCAPING (Cont'd) width > or = 600 mm		m²	5		
G	THIN BITUMINOUS OVERLAY - HAMPSHIR WICKHAM ROAD	Subtotal:				

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
н	THIN BITUMINOUS OVERLAY - ROYAL PARTIES TO ROYAL MINT DRIVE	RK CRESCENT	- ROYAI	<u>L MINT</u>		
	EARTH AND BASE WORKS					
H.1	Excavation	CW 3110-R19	m³	5		
H.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
H.3	Grading of Boulevards	CW 3110-R19	m²	30		
	ROADWORKS - RENEWALS					
H.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	150		
H.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	30		
ii)	150 mm Concrete Pavement (Type D)		m²	20		
H.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	20		
H.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	20		
H.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	20		
H.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	5		
H.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	20		
		j .		<u>l</u>		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
ii)	Curb Ramp (8-12 mm reveal ht, Monolithic)	SD-229C,D	m	20		
H.11	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	15		
H.12	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	470		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	15		
	JOINT AND CRACK SEALING					
H.13	Reflective Crack Maintenance	CW 3250-R7	m	1200		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
H.14	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	1		
H.15	Paving Grate	AT-4.2.1.83M	each	6		
H.16	Catch Basin Cleaning	CW 2140-R3	each	6		
	ADJUSTMENTS					
H.17	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	1		
H.18	Lifter Rings	CW 3210-R7				
i)	51 mm		each	1		
H.19	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	6		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	LANDSCAPING					
H.20	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	20		
ii)	width > or = 600 mm		m²	10		
н	THIN BITUMINOUS OVERLAY - ROYAL PAI DRIVE TO ROYAL MINT DRIVE	Subtotal:				

EM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
ı			ORE BO			
	EARTH AND BASE WORKS					
	Excavation	CW 3110-R19	m³	5		
	Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
	Grading of Boulevards	CW 3110-R19	m²	20		
	ROADWORKS - RENEWALS					
	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	225		
	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	15		
ii)	150 mm Concrete Pavement (Type B)		m²	15		
	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	20		
	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	20		
	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
	Less than 5 sq.m.		m²	15		
	5 sq.m. to 20 sq.m.		m²	20		
	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		
i i	(i) (i) (i)	EARTH AND BASE WORKS Excavation Supplying and Placing Base Course Material Grading of Boulevards  ROADWORKS - RENEWALS Pavement Removal Asphalt Pavement Partial Slab Patches - Early Opening (72 hour) 150 mm Concrete Pavement (Type A) 150 mm Concrete Pavement (Type B) Drilled Dowels 19.1 mm Diameter Drilled Tie Bars 20 M Deformed Tie Bar Miscellaneous Concrete Slab Renewal 100 mm Sidewalk a) Less than 5 sq.m. b) 5 sq.m. to 20 sq.m. Concrete Curb Installation	EARTH AND BASE WORKS Excavation  Supplying and Placing Base Course Material  Grading of Boulevards  CW 3110-R19  ROADWORKS - RENEWALS Pavement Removal  Asphalt Pavement  Partial Slab Patches - Early Opening (72 hour)  150 mm Concrete Pavement (Type A)  150 mm Concrete Pavement (Type B)  Drilled Dowels  CW 3230-R8  19.1 mm Diameter  Drilled Tie Bars  20 M Deformed Tie Bar  Miscellaneous Concrete Slab Renewal  CW 3235-R9  100 mm Sidewalk  a) Less than 5 sq.m.  b) 5 sq.m. to 20 sq.m.  Concrete Curb Installation  CW 3110-R19  CW 3110-R19  CW 3110-R19  CW 3110-R19  CW 3230-R8  CW 3230-R8  CW 3230-R8  CW 3230-R8  CW 3230-R8	THIN BITUMINOUS OVERLAY - TIDAL COVE - ISLAND SHORE BO TO ISLAND SHORE BOULEVARD  EARTH AND BASE WORKS Excavation  Supplying and Placing Base Course Material  Grading of Boulevards  CW 3110-R19  m³  Grading of Boulevards  CW 3110-R19  m²  ROADWORKS - RENEWALS Pavement Removal  Asphalt Pavement  Partial Slab Patches - Early Opening (72 hour)  150 mm Concrete Pavement (Type A)  m²  150 mm Concrete Pavement (Type B)  Drilled Dowels  CW 3230-R8  19.1 mm Diameter  Drilled Tie Bars  CW 3230-R8  each  Miscellaneous Concrete Slab Renewal  Down Sidewalk  A)  Less than 5 sq.m.  Concrete Curb Installation  CW 3240-R10	THIN BITUMINOUS OVERLAY - TIDAL COVE - ISLAND SHORE BOULEVARD TO ISLAND SHORE BOULEVARD   EARTH AND BASE WORKS   Excavation	THIN BITUMINOUS OVERLAY - TIDAL COVE - ISLAND SHORE BOULEVARD TO ISLAND SHORE BOULEVARD

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	15		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	30		
.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	520		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	15		
	JOINT AND CRACK SEALING					
12	Reflective Crack Maintenance	CW 3250-R7	m	1260		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
.13	Paving Grate	AT-4.2.1.83M	each	4		
14	Catch Basin Cleaning	CW 2140-R3	each	4		
	ADJUSTMENTS					
15	Adjustment of Valve Boxes	CW 3210-R7	each	1		
16	Valve Box Extensions	CW 3210-R7	each	1		
17	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		
	LANDSCAPING					
18	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	15		

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## FORM B: PRICES (SEE B9)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
ii)	LANDSCAPING (Cont'd) width > or = 600 mm		m²	5		
I	THIN BITUMINOUS OVERLAY - TIDAL COV TO ISLAND SHORE BOULEVARD	Subtotal:				

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		THIN BITUMINOUS OVERLAY - LAKE VILL	•	IANCEL			
J		TO CHANCELLOR DRIVE					
		EARTH AND BASE WORKS					1
J.1		Excavation	CW 3110-R19	m³	20		1
J.2		Supplying and Placing Base Course Material	CW 3110-R19	m³	20		ı
J.3		Grading of Boulevards	CW 3110-R19	m²	65		ı
		ROADWORKS - RENEWALS					1
J.4		Pavement Removal	CW 3110-R19				1
i)		Asphalt Pavement		m²	170		1
J.5		Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)		150 mm Concrete Pavement (Reinforced)		m²	90		1
J.6		Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				ı
i)		150 mm Concrete Pavement (Type A)		m²	30		1
ii)		150 mm Concrete Pavement (Type B)		m²	50		1
J.7		Drilled Dowels	CW 3230-R8				
i)		19.1 mm Diameter		each	100		
J.8		Drilled Tie Bars	CW 3230-R8				
i)		20 M Deformed Tie Bar		each	80		
J.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	10		
			1				

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
J.10	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	55		
J.11	Concrete Curb Renewal	CW 3240-R10				
i)	Modified Barrier (100 mm reveal ht, Dowelled)	SD-203B	m	8		
ii)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	20		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	15		
J.12	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	15		
J.13	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	800		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	150		
	JOINT AND CRACK SEALING					
J.14	Reflective Crack Maintenance	CW 3250-R7	m	2100		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
J.15	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	12		
J.16	Paving Grate	AT-4.2.1.83M	each	4		
J.17	Catch Basin Cleaning	CW 2140-R3	each	12		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ADJUSTMENTS					
J.18	Lifter Rings	CW 3210-R7				
i)	51 mm		each	1		
J.19	Adjustment of Valve Boxes	CW 3210-R7	each	1		
J.20	Valve Box Extensions	CW 3210-R7	each	1		
J.21	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	12		
	LANDSCAPING					
J.22	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	65		
J	THIN BITUMINOUS OVERLAY - LAKE VILLA TO CHANCELLOR DRIVE	Subtotal:				

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
K		THIN BITUMINOUS OVERLAY - LAVAL DRI SILVERSTONE AVENUE	•	A AVEN			
		EARTH AND BASE WORKS					
K.1		Excavation	CW 3110-R19	m³	10		
K.2		Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
K.3		Grading of Boulevards	CW 3110-R19	m²	50		
		ROADWORKS - RENEWALS					
K.4		Pavement Removal	CW 3110-R19				
i)		Asphalt Pavement		m²	80		
K.5		Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)		150 mm Concrete Pavement (Type A)		m²	10		
ii)		150 mm Concrete Pavement (Type B)		m²	60		
K.6		Drilled Dowels	CW 3230-R8				
i)		19.1 mm Diameter		each	80		
K.7		Drilled Tie Bars	CW 3230-R8				
i)		20 M Deformed Tie Bar		each	80		
K.8		Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)		100 mm Sidewalk	SD-228A				
	a)	Less than 5 sq.m.		m²	15		
	b)	5 sq.m. to 20 sq.m.		m²	30		
K.9		Concrete Curb Installation	CW 3240-R10				
i)		Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	20		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS					
K.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	10		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	10		
K.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	350		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	25		
	JOINT AND CRACK SEALING					
K.12	Reflective Crack Maintenance	CW 3250-R7	m	650		
	ADJUSTMENTS					
K.13	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	3		
	LANDSCAPING					
K.14	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	50		
K	THIN BITUMINOUS OVERLAY - LAVAL DRI SILVERSTONE AVENUE	VE - PASADEN	A AVEN	UE TO	Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
L	THIN BITUMINOUS OVERLAY - LEEDS AVE DALHOUSIE DRIVE	ENUE - BAYLOR	RAVENU	<u>JE TO</u>		
	EARTH AND BASE WORKS					
L.1	Excavation	CW 3110-R19	m³	10		
L.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
L.3	Grading of Boulevards	CW 3110-R19	m²	40		
	ROADWORKS - RENEWALS					
L.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	160		
L.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	50		
L.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	60		
L.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	60		
L.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	20		
L.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	25		
L.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	20		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	15		
L.11	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	10		
L.12	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	525		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	35		
L.13	Pavement Repair Fabric	E7	m²	45		
	JOINT AND CRACK SEALING					
L.14	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	30		
L.15	Reflective Crack Maintenance	CW 3250-R7	m	1150		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
L.16	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-011 - Mountable Curb and Gutter Inlet		each	4		
L.17	Paving Grate	AT-4.2.1.83M	each	2		
L.18	Catch Basin Cleaning	CW 2140-R3	each	7		
	ADJUSTMENTS					
L.19	Lifter Rings	CW 3210-R7				
i)	51 mm		each	3		
L.20	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	1		
L.21	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		

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## FORM B: PRICES (SEE B9)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	LANDSCAPING					
L.22	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	40		
L	THIN BITUMINOUS OVERLAY - LEEDS AVENUE - BAYLOR AVENUE TO DALHOUSIE DRIVE					

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
М	THIN BITUMINOUS OVERLAY - PASADENA DRIVE	A AVENUE - TUL	ANE BA	AY TO LAVAL		
	EARTH AND BASE WORKS					
M.1	Excavation	CW 3110-R19	m³	10		
M.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
M.3	Grading of Boulevards	CW 3110-R19	m²	25		
	ROADWORKS - RENEWALS					
M.4	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	50		
iii)	150 mm Concrete Pavement (Type D)		m²	20		
M.5	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	60		
M.6	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	85		
M.7	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	10		
M.8	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Integral)	SD-204	m	25		
M.9	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	10		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	10		
М.10	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	285		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	45		
Л.11	Pavement Repair Fabric	E7	m²	30		
	JOINT AND CRACK SEALING					
M.12	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	20		
Л.13	Reflective Crack Maintenance	CW 3250-R7	m	600		
	ADJUSTMENTS					
Л.14	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	3		
	LANDSCAPING					
Л.15	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	25		
M	THIN BITUMINOUS OVERLAY - PASADENA DRIVE	A AVENUE - TUL	LANE BA	AY TO LAVAL	Subtotal:	

ITE	M	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
N		THIN BITUMINOUS OVERLAY - EVERINGH. ALDGATE ROAD		SATE RO			
		EARTH AND BASE WORKS					
N.1		Excavation	CW 3110-R19	m³	5		
N.2		Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
N.3		Grading of Boulevards	CW 3110-R19	m²	30		
		ROADWORKS - RENEWALS					
N.4		Pavement Removal	CW 3110-R19				
i)		Asphalt Pavement		m²	120		
N.5		Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)		150 mm Concrete Pavement (Type A)		m²	15		
ii)		150 mm Concrete Pavement (Type B)		m²	10		
N.6		Drilled Dowels	CW 3230-R8				
i)		19.1 mm Diameter		each	20		
N.7		Drilled Tie Bars	CW 3230-R8				
i)		20 M Deformed Tie Bar		each	20		
N.8		Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)		100 mm Sidewalk	SD-228A				
	a)	Less than 5 sq.m.		m²	10		
	b)	5 sq.m. to 20 sq.m.		m²	15		1
N.9		Concrete Curb Installation	CW 3240-R10				l
i)		Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
N.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	15		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	30		
N.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	275		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
	JOINT AND CRACK SEALING					
N.12	Reflective Crack Maintenance	CW 3250-R7	m	660		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
N.13	Paving Grate	AT-4.2.1.83M	each	4		
N.14	Catch Basin Cleaning	CW 2140-R3	each	4		
	ADJUSTMENTS					
N.15	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
N.16	Lifter Rings	CW 3210-R7				
i)	51 mm		each	2		
N.17	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		
	LANDSCAPING					
N.18	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	10		
	LANDSCAPING (Cont'd)					

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## FORM B: PRICES (SEE B9)

### **UNIT PRICES**

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
ii)	width > or = 600 mm		m²	20		
N	THIN BITUMINOUS OVERLAY - EVERINGH. ALDGATE ROAD	AM BAY - ALDO	GATE RO	OAD TO	Subtotal:	

Name of Bidder

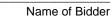
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
0	THIN BITUMINOUS OVERLAY - HALLFIELD SLOANE CRESCENT	BAY - ALDGA	TE ROAI	<u>D TO</u>		
	EARTH AND BASE WORKS					
O.1	Excavation	CW 3110-R19	m³	5		
O.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
O.3	Grading of Boulevards	CW 3110-R19	m²	10		
	ROADWORKS - RENEWALS					
O.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	80		
O.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	15		
ii)	150 mm Concrete Pavement (Type B)		m²	20		
O.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	20		
O.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	20		
O.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
	a) 5 sq.m. to 20 sq.m.		m²	20		
O.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		
O.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	15		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	15		
D.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	165		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
	JOINT AND CRACK SEALING					
0.12	Reflective Crack Maintenance	CW 3250-R7	m	405		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D.13	Paving Grate	AT-4.2.1.83M	each	2		
0.14	Catch Basin Cleaning	CW 2140-R3	each	2		
	ADJUSTMENTS					
D.15	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	2		
	LANDSCAPING					
D.16	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	5		
ii)	width > or = 600 mm		m²	5		
	THIN BITUMINOUS OVERLAY - HALLFIELD	BAY - ALDGA	TE ROAI	р то		
0	SLOANE CRESCENT				Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
Р	THIN BITUMINOUS OVERLAY - SLOANE C HALLFIELD BAY	RESCENT - ALD	GATE F	ROAD TO		
	EARTH AND BASE WORKS					
P.1	Excavation	CW 3110-R19	m³	5		
P.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
P.3	Grading of Boulevards	CW 3110-R19	m²	20		
	ROADWORKS - RENEWALS					
P.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	100		
P.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	10		
ii)	150 mm Concrete Pavement (Type B)		m²	10		
P.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	20		
P.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	20		
P.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	10		
P.9	Concrete Curb Installation	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht, Integral)	SD-201	m	10		
P.10	Concrete Curb Renewal	CW 3240-R10				
i)	Mountable Curb (100 mm reveal ht Integral)	SD-201	m	20		



ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	20		
P.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	200		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
P.12	Pavement Repair Fabric	E7	m²	30		
	JOINT AND CRACK SEALING					
P.13	Reflective Crack Maintenance	CW 3250-R7	m	475		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
P.14	Paving Grate	AT-4.2.1.83M	each	4		
P.15	Catch Basin Cleaning	CW 2140-R3	each	4		
	ADJUSTMENTS					
P.16	Adjustment of Curb and Gutter Inlet Frames	CW 3210-R7	each	4		
	LANDSCAPING					
P.17	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	10		
ii)	width > or = 600 mm		m²	10		
P	THIN BITUMINOUS OVERLAY - SLOANE C	RESCENT - ALL	GATE F	ROAD TO	Subtotal:	



1	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	THIN BITUMINOUS OVERLAY - NASSAU S' AVENUE TO STRADBROOK AVENUE	<u>LAN</u>				
	EARTH AND BASE WORKS					
	Excavation	CW 3110-R19	m³	10		
	Supplying and Placing Base Course Material	CW 3110-R19	m³	10		
	Grading of Boulevards	CW 3110-R19	m²	125		
	ROADWORKS - RENEWALS					
	Pavement Removal	CW 3110-R19				
	Asphalt Pavement		m²	720		
	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
	150 mm Concrete Pavement (Type A)		m²	10		
	150 mm Concrete Pavement (Type B)		m²	50		
	150 mm Concrete Pavement (Type D)		m²	20		
	Drilled Dowels	CW 3230-R8				
	19.1 mm Diameter		each	35		
	Drilled Tie Bars	CW 3230-R8				
	20 M Deformed Tie Bar		each	95		
	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	100		
b)	5 sq.m. to 20 sq.m.		m²	25		
	Concrete Curb Installation	CW 3240-R10				
	Barrier (100 mm reveal ht, Dowelled)	SD-205	m	10		
	a)	THIN BITUMINOUS OVERLAY - NASSAU S'AVENUE TO STRADBROOK AVENUE  EARTH AND BASE WORKS Excavation  Supplying and Placing Base Course Material  Grading of Boulevards  ROADWORKS - RENEWALS Pavement Removal  Asphalt Pavement  Partial Slab Patches - Early Opening (72 hour)  150 mm Concrete Pavement (Type A)  150 mm Concrete Pavement (Type B)  150 mm Concrete Pavement (Type D)  Drilled Dowels  19.1 mm Diameter  Drilled Tie Bars  20 M Deformed Tie Bar  Miscellaneous Concrete Slab Renewal  100 mm Sidewalk  a) Less than 5 sq.m.  b) 5 sq.m. to 20 sq.m.  Concrete Curb Installation	THIN BITUMINOUS OVERLAY - NASSAU STREET NORTH-AVENUE TO STRADBROOK AVENUE  EARTH AND BASE WORKS Excavation CW 3110-R19 Supplying and Placing Base Course Material CW 3110-R19 Grading of Boulevards CW 3110-R19  ROADWORKS - RENEWALS Pavement Removal CW 3110-R19 Asphalt Pavement Partial Slab Patches - Early Opening (72 hour) 150 mm Concrete Pavement (Type A) 150 mm Concrete Pavement (Type B) 150 mm Concrete Pavement (Type D) Drilled Dowels 19.1 mm Diameter Drilled Tie Bars 20 M Deformed Tie Bar Miscellaneous Concrete Slab Renewal 100 mm Sidewalk SD-228A  a) Less than 5 sq.m. b) 5 sq.m. to 20 sq.m. Concrete Curb Installation CW 3110-R19 CW 3110-R19 CW 3110-R19 CW 3230-R8 CW 3230-R8	THIN BITUMINOUS OVERLAY - NASSAU STREET NORTH - McMILA AVENUE TO STRADBROOK AVENUE  EARTH AND BASE WORKS Excavation  Supplying and Placing Base Course Material  Grading of Boulevards  CW 3110-R19  m³  Grading of Boulevards  CW 3110-R19  m²  ROADWORKS - RENEWALS Pavement Removal  Asphalt Pavement  Partial Slab Patches - Early Opening (72 hour)  150 mm Concrete Pavement (Type A)  150 mm Concrete Pavement (Type B)  m²  150 mm Concrete Pavement (Type D)  Drilled Dowels  19.1 mm Diameter  Drilled Tie Bars  20 M Deformed Tie Bar  Miscellaneous Concrete Slab Renewal  Miscellaneous Concrete Slab Renewal  100 mm Sidewalk  a) Less than 5 sq.m.  b) 5 sq.m. to 20 sq.m.  Concrete Curb Installation  CW 3240-R10	REF.   QUANTITY	REF.   QUANTITY

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
Q.10	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Integral)	SD-204				
a)	Less than 3 m		m	5		
b)	3 m to 30 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	80		
Q.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	325		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	70		
	JOINT AND CRACK SEALING					
Q.12	Reflective Crack Maintenance	CW 3250-R7	m	795		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
Q.13	Catch Basin Cleaning	CW 2140-R3	each	6		
	ADJUSTMENTS					
Q.14	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	5		
Q.15	Lifter Rings	CW 3210-R7				
i)	51 mm		each	5		
Q.16	Adjustment of Valve Boxes	CW 3210-R7	each	1		
).17	Valve Box Extensions	CW 3210-R7	each	1		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	LANDSCAPING					
Q.18	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	100		
ii)	width > or = 600 mm		m²	25		
Q.	THIN BITUMINOUS OVERLAY - NASSAU S' AVENUE TO STRADBROOK AVENUE	Subtotal:				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
R.	THIN BITUMINOUS OVERLAY - PULFORD	STREET - RIVE	R AVENU	JE TO END		
	EARTH AND BASE WORKS					
R.1	Excavation	CW 3110-R19	m³	5		
R.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	5		
1.3	Grading of Boulevards	CW 3110-R19	m²	20		
	ROADWORKS - RENEWALS					
2.4	Pavement Removal	CW 3110-R19				
i)	Asphalt Pavement		m²	5		
R.5	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type B)		m²	10		
ii)	150 mm Concrete Pavement (Type D)		m²	20		
R.6	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	35		
R.7	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	35		
R.8	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	10		
b	5 sq.m. to 20 sq.m.		m²	10		
2.9	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205	m	5		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ROADWORKS - RENEWALS (Cont'd)					
R.10	Concrete Curb Renewal	CW 3240-R10				
i)	Barrier (100 mm reveal ht, Dowelled)	SD-205, SD-206A				
a)	Less than 3 m		m	5		
b)	3 m to 30 m		m	5		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	10		
R.11	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	145		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
	ROADWORK - NEW CONSTRUCTION					
R.12	Interlocking Paving Stones	CW 3330-R5	m²	1		
	JOINT AND CRACK SEALING					
R.13	Longitudinal Joint & Crack Filling ( > 25 mm in width )	CW 3250-R7	m	235		
R.14	Reflective Crack Maintenance	CW 3250-R7	m	320		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
R.15	Catch Basin Cleaning	CW 2140-R3	each	3		
	ADJUSTMENTS					
R.16	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	5		
R.17	Lifter Rings	CW 3210-R7				
i)	51 mm		each	3		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS (Cont'd)					
R.18	Supply of Curb Inlet Frames	CW 3210-R7	each	2		
	LANDSCAPING					
R.19	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	5		
ii)	width > or = 600 mm		m²	15		
R.	THIN BITUMINOUS OVERLAY - PULFORD STREET - RIVER AVENUE TO END			<u>JE TO END</u>	Subtotal:	

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
REF. QUANTITY						
A THIN BITUMINOUS OVERLAY - FITZGERALD CRESCENT - LISMER CRESCENT TO LISMER CRESCENT					Subtotal:	
В	THIN BITUMINOUS OVERLAY - LISMER CR RANNOCK AVENUE	ESCENT - CUL	LEN DRI	VE TO	Subtotal:	
С	THIN BITUMINOUS OVERLAY - PEEL CRES	CENT - EAGER	CRESC	ENT TO	Subtotal:	
D	THIN BITUMINOUS OVERLAY - SHORELINE DRIVE - MARKSBRIDGE DRIVE TO BRENTCLIFFE DRIVE					
E	THIN BITUMINOUS OVERLAY - BERKSHIRE DRAKE BOULEVARD	BAY - DRAKE	BOULE	VARD TO	Subtotal:	
F	THIN BITUMINOUS OVERLAY - BURNTWOOD CRESCENT - LAKEWOOD BOULEVARD TO BEAVERHILL BOULEVARD				Subtotal:	
G	THIN BITUMINOUS OVERLAY - HAMPSHIRE BAY - DRAKE BOULEVARD TO WICKHAM ROAD				Subtotal:	
н	THIN BITUMINOUS OVERLAY - ROYAL PARTO ROYAL MINT DRIVE	RK CRESCENT	- ROYAL	MINT DRIVE	Subtotal:	
ı	THIN BITUMINOUS OVERLAY - TIDAL COVE - ISLAND SHORE BOULEVARD TO ISLAND SHORE BOULEVARD				Subtotal:	
J	THIN BITUMINOUS OVERLAY - LAKE VILLAGE ROAD - CHANCELLOR DRIVE TO CHANCELLOR DRIVE				Subtotal:	
К	THIN BITUMINOUS OVERLAY - LAVAL DRIV	/E - PASADEN	A AVENU	JE TO	Subtotal:	
L	THIN BITUMINOUS OVERLAY - LEEDS AVE DALHOUSIE DRIVE	NUE - BAYLOF	RAVENU	E TO	Subtotal:	
М	THIN BITUMINOUS OVERLAY - PASADENA DRIVE	AVENUE - TUL	ANE BA	Y TO LAVAL	Subtotal:	
N	THIN BITUMINOUS OVERLAY - EVERINGHAM BAY - ALDGATE ROAD TO ALDGATE ROAD				Subtotal:	
0	THIN BITUMINOUS OVERLAY - HALLFIELD BAY - ALDGATE ROAD TO SLOANE CRESCENT				Subtotal:	
Р	THIN BITUMINOUS OVERLAY - SLOANE CE HALLFIELD BAY	RESCENT - ALE	GATE R	OAD TO	Subtotal:	
Q.	THIN BITUMINOUS OVERLAY - NASSAU ST TO STRADBROOK AVENUE	REET NORTH	- McMILI	AN AVENUE		

The City of Winnipeg
Bid Opportunity No. 394-2015
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## FORM B: PRICES (SEE B9)

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
R.	THIN BITUMINOUS OVERLAY - PULFORD S	STREET - RIVER	R AVENU	JE TO END	Subtotal:	
TOTAL BID PRICE (GST extra) (in			in figures)			

(Seal)

Template Version: C420150116 - RW

### FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B12)

### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per described, for the payment of which sum t	and firmly bound unto <b>THE CITY OF WINNIPEG</b> reent (10%) of the Total Bid Price set out in the Bithe Principal and Surety bind themselves, their heir intly and severally, firmly by these presents.	d hereinafte
WHEREAS the Principal has submitted a B	Bid to the Obligee for	
BID OPPORTUNITY NO. 394-2015		
2015 CITY OF WINNIPEG/PROVINCE OF PROGRAM – CONTRACT 1	MANITOBA – THIN BITUMINOUS OVERLAY (TBO	))
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in the said Obligee and furnishes the required	oligation is such that if the Bid of the Principal is not accordance with the terms of the Bid, enters into a deperformance security for guaranteeing the faithfuld, but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of		
SIGNED AND SEALED in the presence of:  (Witness as to Principal if no seal)	(Name of Principal)  Per:  Per:	(Seal)

(Name of Surety)

(Attorney-in-Fact)

By:

Template Version: C420150116 - RW

#### FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B12)

#### 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. 394-2015 2015 CITY OF WINNIPEG/PROVINCE OF MANITOBA - THIN BITUMINOUS OVERLAY (TBO) PROGRAM - CONTRACT 1 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) (Seal) (Attorney-in-Fact)

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# FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B12)

(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. 394-2015
2015 CITY OF WINNIPEG/PROVINCE OF MANITOBA – THIN BITUMINOUS OVERLAY (TBO) PROGRAM – CONTRACT 1
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 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.

Template Version: C420150116 - RW

# FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 2 of 2) (See B12)

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 12, 2015.

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)	