#### FORM A: BID (See B8)

1.	Contract Litle	2015 Alley Renewal Program	1 – Contract 2	
2.	Bidder	Name of Bidder		
		Usual Business Name of Bidder as i	t appears on Invoice (if different from above)	
		Street		
		City	Province Postal C	ode
	(Mailing address if different)	Email Address of Bidder		
		Facsimile Number		
		Street or P.O. Box		
	(Choose one)	City	Province Postal C	ode
		The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business under the	ne above name.	
3.	Contact Person	The Bidder hereby authorize the Bidder for purposes of the	es the following contact person to represe e Bid.	ent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used ascribed to them in the Gene	in the Contract shall have the meaning ral Conditions.	ngs
5.	Offer		perform the Work in accordance with ice, in Canadian funds, set out on Form	

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.

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)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	CORK / ARMSTRONG - SLY TO SALTER					
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R19	m³	600		
۹.2	Sub-Grade Compaction	CW 3110-R19	m²	1470		
<b>4.3</b>	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	1060		
۹.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	105		
4.5	Grading of Boulevards	CW 3110-R19	m²	25		
A.6	Boulevard Excavation	CW 3110-R19	m³	4		
A.7	Separation Geotextile Fabric	CW 3130-R4	m²	1470		
4.8	Supply and Install Geogrid	CW 3135-R1	m²	220		
A.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	5		
	ROADWORKS - RENEWALS					
A.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	1530		
A.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	45		
A.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	380		
A.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m²	14		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
.14	Concrete Curb Removal	CW 3240-R10				
i)	Modified Barrier (Integral)		m	30		
15	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	30		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	6		
A.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	50		
	ROADWORKS - NEW CONSTRUCTION					
A.17	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	1300		
\.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	25		
ii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	15		
\.19	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	24		
20	Plain Concrete Pavement	E12	m²	240		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
21	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12				
i)	250 mm					
a)	Class 2 Backfill		each	2		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
A.22	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-006 - Standard Grated Cover for Standard Frame		each	1		
ii)	AP-004 - Low Profile Frame for Catch Basin (TF-101-6)		each	1		
A.23	Installation of Subdrains	CW 3120-R4	m	24		
	ADJUSTMENTS					
A.24	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
A.25	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	1		
	LANDSCAPING					
A.26	Salt Tolerant Grass Seeding	E10	m²	10		
A.27	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	25		
A.28	Seeding	CW 3520-R7	m²	30		
A	CORK / ARMSTRONG - SLY TO SALTER			<u> </u>	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	PARTRIDGE / ROYAL - POWERS TO SALT					
	EARTH AND BASE WORKS					
3.1	Excavation	CW 3110-R19	m³	520		
3.2	Sub-Grade Compaction	CW 3110-R19	m²	1250		
3.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	900		
3.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	95		
3.5	Grading of Boulevards	CW 3110-R19	m²	25		
3.6	Boulevard Excavation	CW 3110-R19	m³	5		
3.7	Separation Geotextile Fabric	CW 3130-R4	m²	1250		
3.8	Supply and Install Geogrid	CW 3135-R1	m²	190		
3.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	15		
	ROADWORKS - RENEWALS					
3.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	1330		
3.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	42		
3.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	130		
.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	20		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.14	Concrete Curb Removal	CW 3240-R10				
i)	Modified Barrier (Integral)		m	30		
B.15	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	30		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	6		
B.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	2		
	ROADWORKS - NEW CONSTRUCTION					
B.17	Concrete Pavements for Early Opening	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m²	1140		
B.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	10		
ii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	5		
B.19	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	30		
B.20	Plain Concrete Pavement	E12	m²	80		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.21	Installation of Subdrains	CW 3120-R4	m	24		
	ADJUSTMENTS					
B.22	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
B.23	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	1		
	MISCELLANEOUS					
B.24	Remove and Replace Fence for Temporary Access (c/w electical outlets)	E15	m	24		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.25	Remove and Reinstall Concrete Wheel Stops	E17	each	8		
B.26	Remove and Reinstall Wood Signs	E18	each	2		
	LANDSCAPING					
B.27	Salt Tolerant Grass Seeding	E10	m²	10		
B.28	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	25		
B.29	Seeding	CW 3520-R7	m²	50		
В	PARTRIDGE / ROYAL - POWERS TO SALT	ER			Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	WELLINGTON / RUSKIN - PALK TO GRO					
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R19	m³	340		
C.2	Sub-Grade Compaction	CW 3110-R19	m²	820		
C.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	750		
C.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	60		
C.5	Grading of Boulevards	CW 3110-R19	m²	20		
C.6	Boulevard Excavation	CW 3110-R19	m³	5		
C.7	Separation Geotextile Fabric	CW 3130-R4	m²	860		
C.8	Supply and Install Geogrid	CW 3135-R1	m²	860		
C.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	25		
	ROADWORKS - RENEWALS					
C.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	820		
C.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	45		
C.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	120		
C.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a	Less than 5 sq.m.		m²	10		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.14	Concrete Curb Removal	CW 3240-R10				
i)	Modified Barrier (Integral)		m	14		
C.15	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	14		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	3		
C.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	3		
	ROADWORKS - NEW CONSTRUCTION					
C.17	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	745		
C.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	3		
ii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	3		
C.19	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	6		
2.20	Plain Concrete Pavement	E12	m²	75		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.21	Catch Basin Cleaning	CW 2140-R3	each	1		
C.22	Installation of Subdrains	CW 3120-R4	m	30		
2.23	Abandon Existing Steam Manhole	CW 2130-R12	each	1		
C.24	Removal of Existing Catch Pit	CW 2130-R12	each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
C.25	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
C.26	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	1		
	LANDSCAPING					
C.27	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	25		
C.28	Seeding	CW 3520-R7	m²	40		
С	WELLINGTON / RUSKIN - PALK TO GRO	<u>SVENOR</u>		I	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	CAMPBELL / CORDOVA - GROSVENOR T					
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R19	m³	1230		
D.2	Sub-Grade Compaction	CW 3110-R19	m²	2200		
D.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	2360		
D.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	160		
D.5	Grading of Boulevards	CW 3110-R19	m²	30		
D.6	Boulevard Excavation	CW 3110-R19	m³	5		
D.7	Separation Geotextile Fabric	CW 3130-R4	m²	2200		
D.8	Supply and Install Geogrid	CW 3135-R1	m²	2200		
D.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	70		
	ROADWORKS - RENEWALS					
D.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	2200		
D.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	42		
D.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	370		

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.13		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		
D.14		Concrete Curb Removal	CW 3240-R10				
i)		Modified Barrier (Integral)		m	30		
D.15		Concrete Curb Installation	CW 3240-R10				
i)		Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	30		
ii)		Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	6		
D.16		Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	20		
D.17		Partial Slab Patches - Early Opening (24 hour)	CW 3230-R8				
i)		250 mm Concrete Pavement (Type D)		m²	15		
		ROADWORKS - NEW CONSTRUCTION					
D.18		Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R16				
i)		Construction of 150 mm Concrete Pavement (Reinforced)		m²	1960		
D.19		Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)		Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	30		
ii)		Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	7		
D.20		Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)		Tie-ins and Approaches					
	a)	Type IA		tonne	15		
D.21		Plain Concrete Pavement	E12	m²	230		
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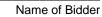
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D.22	Catch Basin	CW 2130-R12				
i)	SD-025, 1200 mm deep		each	1		
D.23	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	80		
ii)	300 mm, PVC					
a)	In a Trench, Class B Type 2 Bedding, Class 2 Backfill		m	107		
b)	Trenchless Installation, Class B Type 2 Bedding, Class 2 Backfill		m	11		
D.24	Video Inspection	CW 2130-R12	m²	198		
D.25	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-006 - Standard Grated Cover for Standard Frame		each	1		
ii)	AP-004 - Low Profile Frame for Catch Basin (TF-101-6)		each	1		
D.26	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	1		
ii)	300 mm Drainage Connection Pipe		each	1		
D.27	Connecting to Existing Sewer	CW 2130-R12				
i)	300 mm (Type PVC) Connecting Pipe					
a)	Connecting to 1675 mm (Type Conc) Sewer		each	1		
D.28	Installation of Subdrains	CW 3120-R4	m	55		
D.29	Plugging Existing Sewers and Sewer Services Smaller Than 300 Millimetres	CW 2130-R12	each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ADJUSTMENTS					
D.30	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
D.31	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	2		
D.32	Abandon Existing Steam Manhole	CW 2130-R12	each	3		
	MISCELLANEOUS					
D.33	Remove and Replace Wood Planter	E14	each	1		
	LANDSCAPING					
D.34	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	30		
D.35	Seeding	CW 3520-R7	m²	130		
D	CAMPBELL / CORDOVA - GROSVENOR T	Subtotal:				

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E	RENFREW BAY - TAYLOR TO TAYLOR					
	EARTH AND BASE WORKS					
≣.1	Excavation	CW 3110-R19	m³	970		
≣.2	Sub-Grade Compaction	CW 3110-R19	m²	2370		
:.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	1710		
.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	170		
Ē.5	Grading of Boulevards	CW 3110-R19	m²	35		
<del>-</del> .6	Boulevard Excavation	CW 3110-R19	m³	10		
≣.7	Separation Geotextile Fabric	CW 3130-R4	m²	2370		
.8	Supply and Install Geogrid	CW 3135-R1	m²	480		
.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	60		
	ROADWORKS - RENEWALS					
.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	2350		
E.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	70		
.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	140		
.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	10		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.14	Concrete Curb Removal	CW 3240-R10				
i)	Modified Barrier (Integral)		m	30		
E.15	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	30		
ii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	6		
E.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	3		
	ROADWORKS - NEW CONSTRUCTION					
E.17	Concrete Pavements for Early Opening	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m²	2110		
E.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	20		
ii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	6		
E.19	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
a	Type IA		tonne	40		
E.20	Plain Concrete Pavement	E12	m²	90		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
E.21	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12				
i)	250 mm					
a	Class 2 Backfill		each	1		
E.22	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R12				
i)	250 mm					
a	Class 2 Backfill		m	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
E.23	Installation of Subdrains	CW 3120-R4	m	48		
	ADJUSTMENTS					
E.24	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	3		
E.25	Adjustment of Curb Inlet with New Inlet Box	CW 3210-R7	each	1		
	MISCELLANEOUS					
E.26	Remove and Replace Fence for Temporary Access (c/w electical outlets)	E15	m	15		
	LANDSCAPING					
E.27	Salt Tolerant Grass Seeding	E10	m²	10		
E.28	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	40		
E.29	Seeding	CW 3520-R7	m²	260		
E	RENFREW BAY - TAYLOR TO TAYLOR		l	L	Subtotal:	



ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F	LAKE CREST RD NORTH - WAVERLEY TO		?			
	EARTH AND BASE WORKS					
.1	Excavation	CW 3110-R19	m³	420		
.2	Sub-Grade Compaction	CW 3110-R19	m²	980		
.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	710		
.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	75		
.5	Grading of Boulevards	CW 3110-R19	m²	100		
.6	Boulevard Excavation	CW 3110-R19	m³	12		
.7	Separation Geotextile Fabric	CW 3130-R4	m²	980		
.8	Supply and Install Geogrid	CW 3135-R1	m²	400		
.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	6		
	ROADWORKS - RENEWALS					
.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	1000		
.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	50		
.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	45		
.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m²	15		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
F.14	Concrete Curb Removal	CW 3240-R10				
i)	Barrier Integral		m	15		
ii)	Modified Barrier (Integral)		m	16		
F.15	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (180 mm reveal ht, Integral)	SD-204	m	15		
ii)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	16		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	3		
F.16	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	3		
	ROADWORKS - NEW CONSTRUCTION					
F.17	Concrete Pavements for Early Opening	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement for Early Opening 72 Hour (Reinforced)		m²	910		
F.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	3		
ii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	3		
F.19	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	17		
F.20	Plain Concrete Pavement	E12	m²	30		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
F.21	Sewer Repair - Up to 3.0 Meters Long	CW 2130-R12				
i)	250 mm					
a)	Class 2 Backfill		each	1		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
F.22	Sewer Repair - In Addition to First 3.0 Meters	CW 2130-R12				
i)	250 mm					
,						
a)	Class 2 Backfill		m	3		
F.23	Installation of Subdrains	CW 3120-R4	m	12		
1 .20	installation of Subdialits	OW 0120 ICT	•••	12		
	ADJUSTMENTS					
	ADJUSTMENTS					
F.24	Adjustment of Catab Basins / Manhalas	CW 3210-R7	aaab	4		
F.24	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	' '		
E 0.5		OW 0040 D7		4		
F.25	Adjustment of Valve Boxes	CW 3210-R7	each	1		
	LANDSCAPING					
F.26	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	100		
''				100		
F.27	Seeding	CW 3520-R7	m²	80		
1 .21	Cocamig	OVV 3020-1(/	111	80		
F	LAKE CREST RD NORTH - WAVERLEY TO	CHANCELLOE	•		Subtotal:	
F	LAKE CREST RU NORTH - WAVERLET TO	Subiolal.				



ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G	LAKEDALE / CHANCELLOR - LAKE CRES		O LAKE			
	EARTH AND BASE WORKS					
G.1	Excavation	CW 3110-R19	m³	280		
9.2	Sub-Grade Compaction	CW 3110-R19	m²	680		
6.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	490		
6.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	50		
9.5	Grading of Boulevards	CW 3110-R19	m²	20		
<b>3</b> .6	Boulevard Excavation	CW 3110-R19	m³	3		
9.7	Separation Geotextile Fabric	CW 3130-R4	m²	680		
S.8	Supply and Install Geogrid	CW 3135-R1	m²	270		
S.9	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	3		
	ROADWORKS - RENEWALS					
G.10	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	670		
6.11	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	40		
6.12	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	80		
6.13	Concrete Curb Removal	CW 3240-R10				
i)	Modified Barrier (Integral)		m	8		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
G.14	Concrete Curb Installation	CW 3240-R10				
i)	Modified Barrier (180 mm reveal ht, Integral)	SD-203B	m	15		
G.15	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		
	ROADWORKS - NEW CONSTRUCTION					
G.16	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	610		
G.17	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Lip Curb (75 mm ht, Integral)	SD-202A	m	6		
ii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	12		
G.18	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
а	) Type IA		tonne	2		
G.19	Plain Concrete Pavement	E12	m²	50		
	LANDSCAPING					
G.20	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m²	20		
G.21	Seeding	CW 3520-R7	m²	100		
G	LAKEDALE / CHANCELLOR - LAKE CRES	 T RD NORTH T	O LAKE	<u>LINDERO</u>	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	SUMMARY					
Α	CORK / ARMSTRONG - SLY TO SALTER				Subtotal:	
В	PARTRIDGE / ROYAL - POWERS TO SALT	ER			Subtotal:	
С	WELLINGTON / RUSKIN - PALK TO GROSVENOR			Subtotal:		
D	CAMPBELL / CORDOVA - GROSVENOR TO	O KINGSWAY			Subtotal:	
E	RENFREW BAY - TAYLOR TO TAYLOR				Subtotal:	
F	LAKE CREST RD NORTH - WAVERLEY TO	CHANCELLOR	<u>R</u>		Subtotal:	
G	LAKEDALE / CHANCELLOR - LAKE CRES	T RD NORTH T	O LAKE	LINDERO	Subtotal:	
TOTAL BID PRICE (GST extra) (in figures)		<u>.</u>				

(Seal)

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

(Page 1 of 2) (See B12)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS	STHAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten pedescribed, for the payment of which sum	d and firmly bound unto <b>THE CITY OF WINNIPE</b> ercent (10%) of the Total Bid Price set out in the lather the Principal and Surety bind themselves, their he pointly and severally, firmly by these presents.	Bid hereinafte
WHEREAS the Principal has submitted a	Bid to the Obligee for	
BID OPPORTUNITY NO. 163-2015		
2015 Alley Renewal Program – Contract 2	2	
as more fully set out in the Bid Opportunit	y.	
if said Bid is accepted and the Principal, in the said Obligee and furnishes the require	obligation is such that if the Bid of the Principal is non accordance with the terms of the Bid, enters into a ed performance security for guaranteeing the faithfuld, but otherwise shall remain in full force and effect	a Contract with ul performance
IN WITNESS WHEREOF the Principal an	d Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness as to Principal if no seal)	Per:	_ (Seal)
	Per:	_
	(Name of Surety)	

(Attorney-in-Fact)

#### 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. 163-2015 2015 Alley Renewal Program - Contract 2 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: (Attorney-in-Fact) (Seal)

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

(Date)	
Corpora Material 185 Kin	y of Winnipeg ate Finance Department Is Management Division og Street, Main Floor eg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 163-2015
	2015 Alley Renewal Program – Contract 2
Pursuar	nt to the request of and for the account of our customer,
(Name of	Bidder)
WE HE	of Bidder) REBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding ggregate
	Canadian dollars.
demand Letter of paymen	andby Letter of Credit may be drawn on by you at any time and from time to time upon written d for payment made upon us by you. It is understood that we are obligated under this Standby of Credit for the payment of monies only and we hereby agree that we shall honour your demand for not without inquiring whether you have a right as between yourself and our customer to make such d and without recognizing any claim of our customer or objection by the customer to payment by us.
	rount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon u or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partial o	drawings are permitted.
	gage with you that all demands for payment made within the terms and currency of this Standby 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 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 May 26, 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)