## FORM A: BID (See B8)

1.	Contract Title		ENEWAL PROGRAM: BURN D VARIOUS OTHER LOCATION	
2.	Bidder	Name of Bidder		
		Usual Business Name of Bidde	er as it appears on Invoice (if different	from 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 und	der the above name.	
3.	Contact Person	The Bidder hereby authorithe Bidder for purposes of	orizes the following contact pe of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms us ascribed to them in the C	sed in the Contract shall ha General Conditions.	ve the meanings
5.	Offer		rs to perform the Work in acc d Price, in Canadian funds, s	

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)

(SEE B9)

UNIT PR ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	1: CITY FUNDED WORK					
Α	REHABILITATION - PACIFIC AVENUE - FR	ROM ODDYSTE	REET TO	KEEWATIN		
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R19	m³	200		
A.2	Supplying and Placing Base Course Material	CW 3110-R19	m³	200		
A.3	Grading of Boulevards	CW 3110-R19	m²	2800		
	ROADWORKS - RENEWALS					
A.4	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	1100		
ii)	Asphalt Pavement		m²	150		
A.5	Slab Replacement	CW 3230-R8				
i)	150 mm Concrete Pavement (Reinforced)		m²	150		
A.6	Partial Slab Patches	CW 3230-R8				
i)	150 mm Concrete Pavement (Type A)		m²	15		
ii)	150 mm Concrete Pavement (Type B)		m²	75		
iii)	150 mm Concrete Pavement (Type C)		m²	20		
iv)	150 mm Concrete Pavement (Type D)		m²	120		
A.7	Slab Replacement - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Reinforced)		m²	150		
A.8	Partial Slab Patches - Early Opening (72 hour)	CW 3230-R8				
i)	150 mm Concrete Pavement (Type B)		m²	75		
ii)	150 mm Concrete Pavement (Type C)		m²	20		
iii)	150 mm Concrete Pavement (Type D)		m²	120		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - RENEWALS (CONT'D)					
9	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	250		
A.10	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	700		
A.11	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	240		
A.12	Miscellaneous Concrete Slab Installation	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A	m²	290		
A.13	Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)	100 mm Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m²	40		
b)	Greater than 20 sq.m.		m²	1000		
A.14	Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m²	20		
A.15	Supply of Precast Sidewalk Blocks	CW 3235-R9	m²	10		
A.16	Removal of Precast Sidewalk Blocks	CW 3235-R9	m²	10		
A.17	Concrete Curb Installation	CW 3240-R10				
i)	Barrier (150 mm reveal ht, Separate)	SD-203A	m	285		
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	40		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229A,B,C	m	6		
A.18	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	60		
	ROADWORKS - RENEWALS (CONT'D)					

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Modified Barrier (150 mm reveal ht, Dowelled)	SD-203B	m	40		
iii)	Curb Ramp (8-12 mm reveal ht, Integral)	SD-229C,D	m	60		
A.19	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		
A.20	Construction of Asphaltic Concrete Overlay	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	1200		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	180		
A.21	Pavement Repair Fabric	E9	m²	1000		
A.22	Detectable Warning Surface Tiles	CW 3326-R2	each	6		
	ROADWORKS - NEW CONSTRUCTION					
A.23	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	550		
A.24	Concrete Pavements for Early Opening	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m²	550		
A.25	Interlocking Paving Stones	CW 3330-R5	m²	5		
	JOINT AND CRACK SEALING					
A.26	Reflective Crack Maintenance	CW 3250-R7	m	1400		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
A.27	Catch Pit	CW 2130-R12				
i)	SD-023		each	11		
A.28	Drainage Connection Pipe	CW 2130-R12	m	50		

(SEE B9)

ITEM	T .					
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS (CONT'D)					
A.29	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	8		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	8		
A.30	Connecting to Existing Catch Basin	CW 2130-R12				
i)	250 mm Drainage Connection Pipe		each	11		
A.31	Removal of Existing Catch Pit	CW 2130-R12	each	11		
A.32	Catch Basin Cleaning	CW 2140-R3	each	11		
	ADJUSTMENTS					
A.33	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	8		
A.34	Lifter Rings	CW 3210-R7				
i)	51 mm		each	5		
ii)	76 mm		each	4		
A.35	Adjustment of Valve Boxes	CW 3210-R7	each	4		
A.36	Valve Box Extensions	CW 3210-R7	each	4		
A.37	Adjustment of Curb Stop Boxes	CW 3210-R7	each	20		
A.38	Curb Stop Extensions	CW 3210-R7	each	10		
	LANDSCAPING					
A.39	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	300		
ii)	width > or = 600 mm		m²	2500		
Α	REHABILITATION - PACIFIC AVENUE - FR	OM ODDY STE	REET TO	KEEWATIN	<b>6</b> 1	
					Subtotal:	Ĺ

ITEM	1	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В		ASPHALT RECONSTRUCTION - DOWNING AVENUE TO NOTRE DAME AVENUE	STREET - FRO	M YARI	<u>WOOD</u>		
		EARTH AND BASE WORKS					
B.1		Excavation	CW 3110-R19	m³	2900		
B.2		Sub-Grade Compaction	CW 3110-R19	m²	4200		
B.3		Crushed Sub-base Material	CW 3110-R19				
i)		50 mm		tonne	3800		
B.4		Supplying and Placing Base Course Material	CW 3110-R19	m³	380		
3.5		Grading of Boulevards	CW 3110-R19	m²	4500		
B.6		Separation Geotextile Fabric	CW 3130-R4	m²	4200		
		ROADWORKS - RENEWALS					
3.7		Pavement Removal	CW 3110-R19				
i)		Concrete Pavement		m²	3850		
ii)		Asphalt Pavement		m²	100		
3.8		Drilled Dowels	CW 3230-R8				
i)		19.1 mm Diameter		each	50		
3.9		Drilled Tie Bars	CW 3230-R8				
i)		20 M Deformed Tie Bar		each	120		
3.10		Miscellaneous Concrete Slab Renewal	CW 3235-R9				
i)		100 mm Sidewalk	SD-228A				
	a)	Less than 5 sq.m.		m²	5		
	b)	5 sq.m. to 20 sq.m.		m²	10		
	c)	Greater than 20 sq.m.		m²	1600		
3.11		Adjustment of Precast Sidewalk Blocks	CW 3235-R9	m²	50		
3.12		Supply of Precast Sidewalk Blocks	CW 3235-R9	m²	20		

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - RENEWALS (CONT'D)					
B.13	Removal of Precast Sidewalk Blocks	CW 3235-R9	m²	20		
B.14	Regrading Existing Interlocking Paving Stones	CW 3330-R5	m²	5		
B.15	Detectable Warning Surface Tiles	CW 3326-R2	each	3		
	ROADWORKS - NEW CONSTRUCTION					
B.16	Concrete Pavements, Median Slabs, Bull- noses, and Safety Medians	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	125		
B.17	Concrete Pavements for Early Opening	CW 3310-R16				
i)	Construction of 150 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m²	100		
B.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Barrier (180 mm ht, Separate)	SD-203A	m	10		
ii)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	30		
iii)	Construction of Curb and Gutter (180 mm ht, Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200	m	910		
iv)	Construction of Curb and Gutter (180 mm ht, Modified Barrier, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200 SD-203B	m	10		
v)	Construction of Curb and Gutter (40 mm ht, Lip Curb, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200 SD-202B	m	30		
vi)	Construction of Curb and Gutter (8-12 mm ht, Curb Ramp, Integral, 600 mm width, 150 mm Plain Concrete Pavement)	SD-200 SD-229E	m	20		
vii)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	25		
B.19	Interlocking Paving Stones	CW 3330-R5	m²	10		

(SEE B9)

ITEN	1	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
		ROADWORKS - NEW CONSTRUCTION (CONT'D)					
B.20		Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)		Main Line Paving					
	a)	Type IA		tonne	820		
ii)		Tie-ins and Approaches					
	a)	Type IA		tonne	50		
		JOINT AND CRACK SEALING					
B.21		Reflective Crack Maintenance	CW 3250-R7	m	50		
		ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.22		Catch Basin	CW 2130-R12				
i)		SD-024, 1800 mm deep		each	10		
B.23		Sewer Service	CW 2130-R12				
i)		250 mm, PVC					
	a)	In a Trench, Class B Type Sand Bedding, Class 2 Backfill		m	50		
B.24		Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)		AP-004 - Standard Frame for Manhole and Catch Basin		each	11		
ii)		AP-005 - Standard Solid Cover for Standard Frame		each	11		
B.25		Connecting to Existing Sewer	CW 2130-R12				
i)		250 mm (Type PVC) Connecting Pipe					
	a)	Connecting to 300 mm (Type Unknown) Sewer		each	4		
	b)	Connecting to 375 mm (Type Unknown) Sewer		each	6		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - NEW CONSTRUCTION (CONT'D)					
B.26	Removal of Existing Catch Basins	CW 2130-R12	each	10		
B.27	Removal of Existing Catch Pit	CW 2130-R12	each	10		
B.28	Installation of Subdrains	CW 3120-R4	m	144		
B.29	Abandoning Existing Sewer Services Under Pavement		each	10		
	ADJUSTMENTS					
B.30	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	11		
B.31	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1		
B.32	Lifter Rings	CW 3210-R7				
i)	51 mm		each	6		
B.33	Adjustment of Valve Boxes	CW 3210-R7	each	2		
B.34	Valve Box Extensions	CW 3210-R7	each	2		
B.35	Adjustment of Curb Stop Boxes	CW 3210-R7	each	11		
B.36	Curb Stop Extensions	CW 3210-R7	each	11		
	LANDSCAPING					
B.37	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	300		
ii)	width > or = 600 mm		m²	4200		
В	ASPHALT RECONSTRUCTION - DOWNING AVENUE TO NOTRE DAME AVENUE	STREET - FRO	OM YARV	<u>VOOD</u>	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	CONCRETE RECONSTRUCTION - BURNEL AVENUE TO ST. PAUL AVENUE	.L STREET - FR	OM POF	RTAGE_		
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R19	m³	2100		
C.2	Sub-Grade Compaction	CW 3110-R19	m²	3125		
C.3	Crushed Sub-base Material	CW 3110-R19				
i)	50 mm		tonne	3500		
C.4	Supplying and Placing Base Course Material	CW 3110-R19	m³	350		
C.5	Grading of Boulevards	CW 3110-R19	m²	900		
C.6	Separation Geotextile Fabric	CW 3130-R4	m²	3125		
	ROADWORKS - RENEWALS					
C.7	Pavement Removal	CW 3110-R19				
i)	Concrete Pavement		m²	4400		
ii)	Asphalt Pavement		m²	90		
C.8	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	200		
C.9	Drilled Tie Bars	CW 3230-R8				
i)	20 M Deformed Tie Bar		each	40		
C.10	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	100 mm Sidewalk		m²	170		
C.11	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		
С	Greater than 20 sq.m.		m²	690		

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - RENEWALS (CONT'D)					
C.12	Detectable Warning Surface Tiles	CW 3326-R2	each	4		
	ROADWORKS - NEW CONSTRUCTION					
C.13	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R16				
i)	Construction of 200 mm Concrete Pavement (Reinforced)	E11	m²	1800		
C.14	Concrete Pavements for Early Opening	CW 3310-R16				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 hour (Reinforced)	E11	m²	1800		
C.15	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R16				
i)	Construction of Barrier (180 mm ht, Separate)	SD-203A	m	285		
ii)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	115		
iii)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	105		
C.16	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	100		
	JOINT AND CRACK SEALING					
C.17	Reflective Crack Maintenance	CW 3250-R7	m	125		
C.18	Construction of Concrete Window Well	E12	each	8		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.19	Catch Basin	CW 2130-R12				
i)	SD-024, 1800 mm deep		each	8		
C.20	Sewer Service	CW 2130-R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Type Sand Bedding, Class 2 Backfill		m	45		
C.21	Replacing Existing Manhole and Catch Basin Frames & Covers	CW 2130-R12				
i)	AP-004 - Standard Frame for Manhole and Catch Basin		each	6		
ii)	AP-005 - Standard Solid Cover for Standard Frame		each	6		
C.22	Replace Existing MTS Manhole Frames and Covers		each	1		
C.23	Connecting to Existing Sewer	CW 2130-R12				
i)	250 mm (Type PVC) Connecting Pipe					
a)	Connecting to 600 mm (Type Concrete) Sewer		each	8		
C.24	Removal of Existing Catch Basins	CW 2130-R12	each	7		
C.25	Removal of Existing Catch Pit	CW 2130-R12	each	7		
C.26	Installation of Subdrains	CW 3120-R4	m	96		
C.27	Abandoning Existing Sewer Services Under Pavement		each	7		
	ADJUSTMENTS					
C.28	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	6		
C.29	Replacing Existing Risers	CW 2130-R12				
i)	Pre-cast Concrete Risers		vert. m	1		

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	AD HISTMENTS (CONTID)	IXEI .		QUANTITI		
0.20	ADJUSTMENTS (CONT'D)	CW 2240 D7				
C.30	Lifter Rings	CW 3210-R7				
i)	51 mm		each	3		
C.31	Adjustment of Valve Boxes	CW 3210-R7	each	3		
C.32	Valve Box Extensions	CW 3210-R7	each	3		
C.33	Adjustment of Curb Stop Boxes	CW 3210-R7	each	3		
C.34	Curb Stop Extensions	CW 3210-R7	each	3		
C.35	Raising of Existing Hydrant	CW 2110-R11	each	2		
	LANDSCAPING					
C.36	Sodding	CW 3510-R9				
i)	width < 600 mm		m²	100		
ii)	width > or = 600 mm		m²	800		
С	CONCRETE RECONSTRUCTION - BURNELL STREET - FROM PORTAGE AVENUE TO ST. PAUL AVENUE					

(SEE B9)

DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SEWER REPAIRS: DOWNING STREET AN	ID PACIFIC AVI	<u>ENUE</u>			
DOWNING STREET (MA20010203)					
Sewer Inspection	CW2145-R3				
400 mm SRS					
Post Repair		m	73		
Sewer Repair - Up to 3 Metres Long	CW2130-R12				
400 mm SRS					
Class 3 Backfill		each	1		
Sewer Repair - In Addition to First 3 Metres	CW2130-R12				
400 mm SRS					
Class 3 Backfill		m	10		
DOWNING STREET (MA20010306)					
Sewer Inspection	CW2145-R3				
375 mm CS					
Post Repair		m	97		
Sewer Repair - Up to 3 Metres Long	CW2130-R12				
375 mm CS					
Class 3 Backfill		each	1		
DOWNING STREET (MA20010310)					
Sewer Inspection	CW2145-R3				
375 mm CS					
Post Repair		m	96		
	SEWER REPAIRS: DOWNING STREET AND DOWNING STREET (MA20010203) Sewer Inspection 400 mm SRS Post Repair Sewer Repair - Up to 3 Metres Long 400 mm SRS Class 3 Backfill Sewer Repair - In Addition to First 3 Metres 400 mm SRS Class 3 Backfill DOWNING STREET (MA20010306) Sewer Inspection 375 mm CS Post Repair Sewer Repair - Up to 3 Metres Long 375 mm CS Class 3 Backfill DOWNING STREET (MA20010310) Sewer Inspection	DOWNING STREET (MA20010203) Sewer Inspection CW2145-R3  400 mm SRS Post Repair - Up to 3 Metres Long CW2130-R12  400 mm SRS Class 3 Backfill Sewer Repair - In Addition to First 3 Metres CW2130-R12  400 mm SRS Class 3 Backfill DOWNING STREET (MA20010306) Sewer Inspection CW2145-R3  375 mm CS Class 3 Backfill DOWNING STREET (MA20010306) CW2145-R3  375 mm CS Class 3 Backfill CW2145-R3  CW2145-R3  CW2145-R3  CW2145-R3  CW2145-R3  CW2145-R3	SEWER REPAIRS: DOWNING STREET AVENUE  DOWNING STREET (MA20010203) Sewer Inspection 400 mm SRS Post Repair - Up to 3 Metres Long 400 mm SRS Class 3 Backfill Sewer Repair - In Addition to First 3 Metres 400 mm SRS Class 3 Backfill  DOWNING STREET (MA20010306) Sewer Inspection 375 mm CS Class 3 Backfill CW2130-R12  CW2130-R12  m  CW2145-R3  TM  CW2145-R3  TM  CW2145-R3  TM  CW2145-R3  TM  CW2130-R12  TM  CW2145-R3  TM  CW2145-R3  TM  CW2145-R3  TM  CW2130-R12  TM  CW2145-R3  TM  CW2130-R12  TM  CW2145-R3  TM  CW2130-R12  TM  CW2145-R3  TM  CW2130-R12  CW2130-R12  TM  CW2130-R12  TM  CW2130-R12  TM  CW2130-R12  TM  CW2130-R12  TM  CW2145-R3  TM  CW2130-R12  TM  CW2130-R12  TM  CW2130-R12  TM  CW2145-R3  TM  CW2145-R3  TM  CW2145-R3	REF.         QUANTITY           SEWER REPAIRS: DOWNING STREET (MA20010203)           Sewer Inspection         CW2145-R3         M         73           400 mm SRS         CW2130-R12         Each         1           400 mm SRS         Class 3 Backfill         each         1           Sewer Repair - In Addition to First 3 Metres         CW2130-R12         400 mm SRS           Class 3 Backfill         m         10           DOWNING STREET (MA20010306)         CW2145-R3         m         97           Sewer Inspection         CW2130-R12         m         97           Sewer Repair - Up to 3 Metres Long         CW2130-R12         each         1           DOWNING STREET (MA20010310)         CW2130-R12         each         1           DOWNING STREET (MA20010310)         CW2145-R3         each         1           DOWNING STREET (MA20010310)         CW2145-R3         each         1	REF.   QUANTITY

(SEE B9)

ITEM		DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.7		Sewer Repair - Up to 3 Metres Long	CW2130-R12				
i)		375 mm CS					
	a)	Class 3 Backfill		each	1		
D.8		Connect New CB Leads					
i)		375 x 375 x 250 tees		each	2		
		DOWNING STREET (MA20010346)					
D.9		Sewer Inspection	CW2145-R3				
i)		375 mm CS					
	a)	Post Repair		m	97		
D.10		Sewer Repair - Up to 3 Metres Long	CW2130-R12				
i)		375 mm CS					
	a)	Class 3 Backfill		each	2		
D.11		Connect New CB Leads					
i)		375 x 375 x 250 tees		each	2		
		PACIFIC AVENUE (MA20012174)					
D.12		Sewer Inspection	CW2145-R3				
i)		200 mm WWS					
	a)	Post Repair		m	108		
D.13		Sewer Repair - Up to 3 Metres Long	CW2130-R12				
i)		200 mm WWS					
	a)	Class 3 Backfill		each	2		
		PACIFIC AVENUE (MA20012335)					
D.14		Sewer Inspection	CW2145-R3				
i)		200 mm WWS					
	a)	Post Repair		m	86		
<u></u>							

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.15	Sewer Repair - Up to 3 Metres Long	CW2130-R12				
i)	200 mm WWS					
a)	Class 3 Backfill		each	1		
D	SEWER REPAIRS: DOWNING STREET AND PACIFIC AVENUE				Subtotal:	

(SEE B9)

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART	2: MANITOBA HYDRO FUNDED W	/ORK				
Е	STREET LIGHT INSTALLATION					
	Downing Street from Notre Dame Avenue to Yarwood Avenue					
	NEW STREET LIGHT INSTALLATION					
E.1	Removal of 25' to 35' street light pole and precast, poured in place concrete, steel power installed base or direct buried including davit arm, luminaire and appurtenances.	E10	each	8		
E.2	Installation of conduit and #4 AL C/N or 1/0 AL Triplex Streetlight Cable in Conduit by Open Trench Method.	E10	each	482		
E.3	Installation of 50 mm Conduit(s) by Boring Method complete with Cable Insertion (#4 AL C/N or 1/0 AL Triplex).	E10	each	106		
E.4	Installation of 25'/35' Pole, Davit Arm and Precast Concrete Base Including Luminaire and Appurtenances.	E10	each	8		
E.5	Installation of One (1) 10' Ground Rod at End of Street Light Circuit. Trench #4 Ground Wire up to 1 m From Rod Location to New Street Light and Connect (Hammerlock) to Top of Ground Rod.	E10	each	1		
E.6	Install/Lower 3 m of Cable Guard, Ground Lug, Cable Up Pole, and First 3 M Section of Ground Rod Per Standard CD 315-5.	E10	each	1		
E.7	Terminate 2/C #12 Copper Conductor to Street Light Cables Per Standard CD310-4, CD310-9 or CD310-10.	E10	each	8		
E.8	Installation of Overhead Span of #4 Duplex Between New or Existing Streetlight Poles and Connect Luminaire to Provide Temporary Feed.	E10	each	10		
E.9	Removal of Overhead Span of #4 Duplex Between New or Existing Streetlight Poles to Remove Temporary Feed.	E10	each	10		
E.10	Expose underground cable entrance of existing streetlight pole and install new streetlight cable.	E10	each	2		
E.11	Installation of Break-Away Base and Reaction Plate on Base Mounted Poles up to 35'.	E10	each	8		
E	STREET LIGHT INSTALLATION			1	Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
	SUMMARY						
PART 1: (	PART 1: CITY FUNDED WORK						
Α	REHABILITATION - PACIFIC AVENUE - FRO	KEEWATIN	Subtotal:				
В	B ASPHALT RECONSTRUCTION - DOWNING STREET - FROM YARWOOD AVENUE TO NOTRE DAME AVENUE						
С	C CONCRETE RECONSTRUCTION - BURNELL STREET - FROM PORTAGE AVENUE TO ST. PAUL AVENUE						
D SEWER REPAIRS: DOWNING STREET AND PACIFIC AVENUE					Subtotal:		
PART 2: MANITOBA HYDRO FUNDED WORK							
E	STREET LIGHT INSTALLATION				Subtotal:		
TOTAL BID PRICE (GST extra) (in figures)							

(Seal)

Template Version: C420150116 - RW

## FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

## **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> recent (10%) of the Total Bid Price set out in the Bid the Principal and Surety bind themselves, their heirs, intly and severally, firmly by these presents.	hereinafter
WHEREAS the Principal has submitted a E	Bid to the Obligee for	
BID OPPORTUNITY NO. 227-2015		
2015 LOCAL STREET RENEWAL PROGR OTHER LOCATIONS	RAM: BURNELL STREET, DOWNING STREET AND	) VARIOUS
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 a accordance with the terms of the Bid, enters into a C d performance security for guaranteeing the faithful pd, but otherwise shall remain in full force and effect.	ontract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness as to Principal if no seal)	Per:	(Seal)
	(Name of Surety)	

Ву:

(Attorney-in-Fact)

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

(Page 2 of 2) (See B11)

#### **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. 227-2015 2015 LOCAL STREET RENEWAL PROGRAM: BURNELL STREET, DOWNING STREET AND VARIOUS OTHER LOCATIONS 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)

# FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B11)

(Date)	
Corpo Mater 185 K	ity of Winnipeg rate Finance Department als Management Division ing Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY – BID OPPORTUNITY NO. 227-2015
	2015 LOCAL STREET RENEWAL PROGRAM: BURNELL STREET, DOWNING STREET AND VARIOUS OTHER LOCATIONS
Pursu	ant to the request of and for the account of our customer,
(Name	of Bidder)
WE H	s of Bidder) EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
dema Letter paym	Standby 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 without inquiring whether you have a right as between yourself and our customer to make such and without recognizing any claim of our customer or objection by the customer to payment by us.
	mount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upor ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partia	drawings are permitted.
	ngage 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:
(Addre	s)
and w	e 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 B11)

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 June 13, 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)			