# PART A BID SUBMISSION

#### FORM A: BID (See B7)

1.	Project Title	2004 MAIN STREET – ROADWAY RECONSTRUCT (SOUTHBOUND) AND STREETSCAPING (WESTSIDE) – LOMB AVENUE TO DISRAELI FREEWAY	
2.	Bidder	Name of Bidder	
		Street	
		City Province Postal	Code
	(Mailing address if different)	Street or P.O. Box	
		City Province Postal	Code
		The Bidder is:	
	(Choose one)	a sole proprietor	
		a partnership	
		a corporation	
		carrying on business under the above name.	
3.	Contact Person	The Bidder hereby authorizes the following contact person to reprethe Bidder for purposes of the Bid.	esent
		Contact Person Title	
		Telephone Number Facsimile Number	
4.	Definitions	All capitalized terms used in the Contract shall have the mear ascribed to them in the General Conditions and D2.2(a)(i) unless context otherwise requires.	
5.	Offer	The Bidder hereby offers to perform the Work in accordance with Contract for the Total Bid Price, in Canadian funds, set out on For Prices, appended hereto.	

6.	Bid Security	In accordance with B10.1, 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 GC:4.
8.	Commencement of the Work	The Bidder agrees that no Work shall commence until he 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 Submission.
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	In witness whereof the Bidder or the Bidder's authorized official or officials have signed this						
		, day of, 20						
	Signed and sealed in the presence of:	Signature of Bidder or Bidder's Authorized Official or Officials						
	(Witness)	(Print here name and official capacity of individual whose signature appears above)						
	(Witness)	(Print here name and official capacity of individual whose signature appears above)						

SEAL

### FORM B: PRICES (See B8)

## 2004 MAIN STREET – ROADWAY RECONSTRUCTION (SOUTHBOUND) AND STREETSCAPING (WESTSIDE) – LOMBARD AVENUE TO DISRAELI FREEWAY

#### **UNIT PRICES**

ITEN NO.	Л	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α		EARTH AND BASE WORKS					
A.1		Excavation	CW 3110-R7	m³	10800		
A.2		Sub-Grade Compaction	CW 3110-R7	m²	10450		
A.3		Crushed Sub-base Material	CW 3110-R7				
	i)	50 mm - Limestone		tonne	8200		
	ii)	150 mm - Limestone		tonne	16400		
A.4		Supplying and Placing Base Course Material	CW 3110-R7	m³	830		
A.5		Removal of Existing Concrete Bases	CW 3110-R7				
	i)	Greater than 600 mm Diameter	E27,E22	each	32		
A.6		Separation/Reinforcement Geotextile Fabric	CW 3130-R1	m²	10450		
	ļ	FARTH AND BACK WORKS			1	Subtotal	
Α		EARTH AND BASE WORKS				Subiolai	
В	ı	ROADWORKS – RENEWALS / REMO	_		1	_	ī
B.1	.,	Pavement Removal	CW 3110-R7	2			
<b>D</b> 0	i)	Concrete Pavement	014/0000 5/	m²	9600		
B.2	٠,	Slab Replacement	CW 3230-R4	2	200		
	i)	250 mm Concrete Pavement (Plain- Dowelled)		m²	300		
	ii)	200 mm Concrete Pavement (Reinforced)		m²	100		
B.3		Partial Slab Patches	CW 3230-R4				
	i)	250 mm Concrete Pavement (Type B)		m²	30		
	ii)	250 mm Concrete Pavement (Type C)		m²	40		
	iii)	200 mm Concrete Pavement (Type B)		m²	10		
	iv)	200 mm Concrete Pavement (Type C)		m²	20		
	v)	200 mm Concrete Pavement (Type D)		m²	20		
B.4	:\	Partial Slab Patches - Early Opening (24 hour) 200 mm Concrete Pavement (Type B)	CW 3230-R4	m²	10		
	i) ::\	, , ,		m²			
	ii) iii)	200 mm Concrete Pavement (Type C)		m² m²	30 40		
B.5	111)	200 mm Concrete Pavement (Type D) Partial Slab Patches - Early Opening	CW 3230-R4	111	40		
	i)	(72 hour) 200 mm Concrete Pavement (Type A)		m²	10		
	ii)	200 mm Concrete Pavement (Type B)		m²	10		
	iii)	200 mm Concrete Pavement (Type C)		m²	10		
	iv)	200 mm Concrete Pavement (Type D)		m²	20		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO. B.6	Drilled Dowels	REF.		QUANTITY	PRICE	
		CW 3230-R4	1.	50		
i)	19.1 mm Diameter		each	50		
ii)	28.6 mm Diameter	OM/ 0000 D4	each	300		
B.7	Drilled Tie Bars	CW 3230-R4	1.	450		
i) 	20 M Deformed Tie Bar		each	150		
ii)	25 M Deformed Tie Bar	0144 0005 514	each	150		
B.8	Miscellaneous Concrete Slab Removal	CW 3235-R4				
i)	Median Slab		m²	20		
ii)	Monolithic Median Slab		m²	20		
iii)	Safety Median		m²	144		
iv)	Sidewalk		m²	50		
v)	Bullnose		m²	20		
B.9	Miscellaneous Concrete Slab Installation	CW 3235-R4				
i)	Median Slab	SD-227A	m²	20		
ii)	Monolithic Median Slab	SD-226A	m²	20		
iii)	Safety Median	SD-226B	m²	144		
iv)	Sidewalk	SD-228A	m²	50		
v)	Bullnose		m²	20		
B.10	Miscellaneous Concrete Slab	CW 3235-R4				
i)	Renewal Median Slab	SD-227A	m²	30		
ii)	Monolithic Median Slab	SD-227A SD-226A	m²	30		
iii)	Safety Median	SD-226B	m²	197		
"")	a) Less than or equal to 5 sq.m.	3D-220B	m²	20		
	b) Greater than 5 and less or equal		m²	30		
	than 20 sq.m.		111	30		
	c) Greater than 20 sq.m.		m²	50		
iv)	Bullnose		m²	30		
B.11	Concrete Curb Renewal	CW 3240-R4				
i)	Barrier (180mm ht, Dowelled)	SD-205, SD206A				
	a) 3 m and less		m	10		
	b) Greater than 3m and less or equal than 30 m		m	30		
	c) Greater than 30 m		m	60		
ii)	Ramp Curb (10mm ht, type)	SD-229 E	m	45		
iii)	Safety Curb (330mm ht)	SD-206B	m	40		
B.12 i)	Construction of Asphaltic Concrete Overlay Tie-ins and Approaches	CW 3410-R5				
',	a) Type IA		tonne	500		
B.13	Planing of Pavement	CW 3450-R3				
i)	0 - 50 mm Depth (Asphalt)		m²	750		
B.14	Remove Existing asphalt on new	E57	m²	920		
	concrete					

ITEM		DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO.		DOADWODKO BENEWALO / DESCRIPTION	REF.		QUANTITY	PRICE	
В		ROADWORKS - RENEWALS / REMOVE				Subtotal	
C		ROADWORKS – NEW CONSTRUCTIO		1	I	1	ı
C.1		Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R8				
į	i)	Construction of 250 mm Concrete		m²	6100		
	::\	Pavement (Plain-Dowelled)		m-2	202		
"	ii)	Construction of 200 mm Concrete Pavement (Plain-Dowelled)		m²	200		
iii	ii)	Construction of Concrete Median	SD-227A	m²	50		
C.2		Slabs Concrete Pavements for Early	CW 3310-R8				
0.2		Opening	CVV 3310-10				
į	i)	Construction of 250 mm Concrete		m²	700		
		Pavement for Early Opening 24 hour (Plain-Dowelled)					
ii	ii)	Construction of 250 mm Concrete		m²	1550		
		Pavement for Early Opening 72 hour					
jii	ii)	(Plain-Dowelled) Construction of 250 mm Concrete	E58	m²	610		
	,	Pavement for Early Opening 72 hour	200	•••	0.10		
:		(Plain-Dowelled) Crosswalks Construction of 200 mm Concrete		m²	200		
Į IV	v)	Pavement for Early Opening 24 hour		m²	200		
		(Plain-Dowelled)					
٧	v)	Construction of 200 mm Concrete Pavement for Early Opening 72 hour		m²	45		
		(Plain-Dowelled)					
C.3		Concrete Curbs, Curb and Gutter, and	CW 3310-R8				
;	i)	Splash Strips Construction of Barrier (180mm ht,	SD-205	m	75		
	''	Dowelled)	OD 200	111	, ,		
ii	ii)	Construction of Barrier (180mm ht,	SD-203A	m	570		
iii	ii)	Separate) Construction of Modified Barrier	SD-203B	m	85		
	,	(180mm ht, Dowelled)		<del></del>			
iv	v)	Construction of Ramp Curb (10mm	SD-229E	m	75		
v	v)	ht, type) Construction of Safety Curb (330mm	SD-206B	m	191		
		ht)					
С		Road Works - New Construction				Subtotal	
D		Joint and Crack Sealing					
D.1		Joint Sealing	CW 3250-R5	m	100		
D.2		Crack Sealing	CW 3250-R5				
i	i)	2mm to 10mm Wide		m	100		
ii	ii)	>10mm to 25mm Wide		m	100		
D.3		Reflective Crack Maintenance	CW 3250-R5	m	150		
D		Joint and Crack Sealing	'	Į.	I	Subtotal	
E		Associated Drainage and Undergrour	nd Works				1
E.1		Catch Basin	CW 2130-R8				
į	i)	SD-024		each	1		
ii	ii)	SD-025		each	1		
E.2		Catch Pit	CW 2130-R8				
i	i)	SD-023		each	1		
1			'	ı	ı	1	1

REF.   QUANTITY   PRICE	ITEN	M	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
Frames & Covers	NO.	-		REF.	J 1			5 5111
AP-008 - Barrier Curb and Gutter Inlet Frame   Frame   AP-009 - Barrier Curb and Gutter Inlet   AP-009 - Barrier Curb	E.3			CW 2130-R8				
Barber Curb and Gutter Inlet Cover		i)			each	1		
Cover		::\			b	4		
E.5		11)			eacn	'		
E.6   Supply and Install Subdrains   E10   m²   146   Subtotal	E.4		Abandoning Existing Catchbasins	CW 2130-R8	each	11		
Insulation			Installation of Subdrains	CW 3120-R1	m			
E	E.6			E10	m²	146		
F.1	E			l nd Works		l	l Subtotal	
Manholes   Installation of Precast Concrete Ring   Sections   Installation of Precast Concrete Ring   Sections   Installation of Cast Iron Lifter Ring   Installation of Cast Iron Lifter Ring   Installation of Cast Iron Lifter Ring   Inserts   Samm   each   20   each   2	F		Adjustments					
F.2	F.1			CW 3210-R5	each	31		
Sections   Installation of Cast Iron Lifter Ring   Inserts   38mm	F 2			CW 3210-R5	vert m	3		
Inserts   38mm	1 .2			CVV 3210-113	VCIL. III	3		
ii)   38mm	F.3			CW 3210-R5				
Simm		i)			each	20		
F.4		· '	51mm		each			
F.4		iii)	64mm		each	2		
Valve Boxes		iv)	76mm		each	2		
F.5	F.4			CW 3210-R5	each	3		
F.6	F.5			CW 3210-R5	each	1		
F.7 Adjustment of Curb and Gutter Inlets F.8 Adjustment of Gutter Inlets F.9 Supply of Catchbasin / Manhole Frames and Covers  F Adjustments G Landscaping G.1 Sodding i) width < 600mm G Landscaping H.1 Chain Link Fence i) 1.83m Height H.2 Street Car Tracks i) Removal of Existing Steel Rails ii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works ii) Conduit Instalation Including Trenching and Backfilling iii) Abandonment of Existing Installation of Diamond ECW 3210-R5 Each 1 CW 3210-R5 Each 1 CW 3210-R5 Each 1 CW 3210-R5 Each 1 1 Each 1			Extendible Section Inserts		each	4		
F.8			Boxes		Caon			
F.9 Supply of Catchbasin / Manhole Frames and Covers  F Adjustments  G Landscaping  G.1 Sodding i) width < 600mm  G Landscaping  H.1 Chain Link Fence i) 1.83m Height H.2 Street Car Tracks i) Removal of Existing Steel Rails ii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works ii) Conduit Instalation Including Trenching and Backfilling Abandonment of Existing Allstream and Hydro Manholes H.4 Supply and Installation of Diamond  EV 3210-R5  CW 3210-R5  CW 3510-R7  m² 100  Subtotal  CW 3550-R2  m 100  m³ 1000  m³ 1000  Bedding Manitoba Hydro Works  E22 m 940  Trenching and Backfilling Abandonment of Existing Allstream and Hydro Manholes Supply and Installation of Diamond E22 each 5			•			2		
Frames and Covers			•					
G Landscaping G.1   Sodding   CW 3510-R7   m²   100   G Landscaping   Subtotal  H Miscellaneous H.1   Chain Link Fence   CW 3550-R2   m   100   H.2   Street Car Tracks   E23   m   600   ii) Removal of Existing Steel Rails   m   600   Bedding   H.3   Manitoba Hydro Works   ii) Conduit Instalation Including   E22   m   940   Trenching and Backfilling   iii) Abandonment of Existing Allstream   and Hydro Manholes   H.4   Supply and Installation of Diamond   E22   each   5	F.9			CW 3210-R5	each	8		
G Landscaping G.1 Sodding i) width < 600mm  G Landscaping  H.1 Chain Link Fence i) 1.83m Height H.2 Street Car Tracks ii) Removal of Existing Steel Rails iii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works ii) Conduit Instalation Including Trenching and Backfilling iii) Abandonment of Existing Allstream and Hydro Manholes H.4 Supply and Installation of Diamond EVW 3510-R7  CW 3510-R7  Ma** 1000  Subtotal  M** 100  F23  M** 100  F24  M** 940  Trenching and Backfilling Abandonment of Existing Allstream and Hydro Manholes Abandonment of Existing Allstream Supply and Installation of Diamond EVENT STATE	F		Adjustments				Subtotal	
i) width < 600mm m² 100  G Landscaping Subtotal  H Miscellaneous  H.1 Chain Link Fence CW 3550-R2 m 100  H.2 Street Car Tracks E23  i) Removal of Existing Steel Rails m 600  ii) Removal of Existing Concrete Bedding Manitoba Hydro Works  i) Conduit Instalation Including Trenching and Backfilling Abandonment of Existing Allstream and Hydro Manholes Supply and Installation of Diamond E22 each 5  H.4 Supply and Installation of Diamond E22 each 5	G		<u> </u>				Cubtotui	
H Miscellaneous H.1 Chain Link Fence CW 3550-R2	G.1		Sodding	CW 3510-R7				
H Miscellaneous  H.1 Chain Link Fence i) 1.83m Height m 100  H.2 Street Car Tracks i) Removal of Existing Steel Rails m 600 ii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works i) Conduit Instalation Including Trenching and Backfilling ii) Abandonment of Existing Allstream and Hydro Manholes H.4 Supply and Installation of Diamond E22 each 5		i)	width < 600mm		m²	100		
H.1 Chain Link Fence i) 1.83m Height m 100 H.2 Street Car Tracks E23 i) Removal of Existing Steel Rails m 600 ii) Removal of Existing Concrete Bedding Manitoba Hydro Works i) Conduit Instalation Including Trenching and Backfilling Abandonment of Existing Allstream and Hydro Manholes Supply and Installation of Diamond E22 each 5	G		Landscaping	•		•	Subtotal	
i) 1.83m Height m 100 H.2 Street Car Tracks E23 i) Removal of Existing Steel Rails m 600 ii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works i) Conduit Instalation Including Trenching and Backfilling Abandonment of Existing Allstream and Hydro Manholes Supply and Installation of Diamond E22 each 5	Н		Miscellaneous					
H.2 Street Car Tracks i) Removal of Existing Steel Rails m 600 ii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works i) Conduit Instalation Including Trenching and Backfilling ii) Abandonment of Existing Allstream and Hydro Manholes Supply and Installation of Diamond E22 each 5	H.1		Chain Link Fence	CW 3550-R2				
i) Removal of Existing Steel Rails m 600  ii) Removal of Existing Concrete Bedding  H.3 Manitoba Hydro Works  i) Conduit Instalation Including Trenching and Backfilling  ii) Abandonment of Existing Allstream and Hydro Manholes  H.4 Supply and Installation of Diamond E22 each 5		i)	•		m	100		
ii) Removal of Existing Concrete Bedding H.3 Manitoba Hydro Works i) Conduit Instalation Including Trenching and Backfilling ii) Abandonment of Existing Allstream and Hydro Manholes H.4 Supply and Installation of Diamond  m³ 1000  940  E22 m 940  E22 each 5	H.2			E23				
Bedding H.3 Manitoba Hydro Works i) Conduit Instalation Including E22 m 940 Trenching and Backfilling ii) Abandonment of Existing Allstream and Hydro Manholes H.4 Supply and Installation of Diamond E22 each 5		i)	<del>-</del>					
H.3 Manitoba Hydro Works i) Conduit Instalation Including E22 m 940 Trenching and Backfilling ii) Abandonment of Existing Allstream and Hydro Manholes H.4 Supply and Installation of Diamond E22 each 5		ii)			m³	1000		
Trenching and Backfilling ii) Abandonment of Existing Allstream E22 each 5 and Hydro Manholes H.4 Supply and Installation of Diamond E22 each 5	H.3							
ii) Abandonment of Existing Allstream E22 each 5 and Hydro Manholes H.4 Supply and Installation of Diamond E22 each 5		i)		E22	m	940		
H.4 Supply and Installation of Diamond E22 each 5		ii)	Abandonment of Existing Allstream	E22	each	5		
	H.4		Supply and Installation of Diamond	E22	each	5		

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
110.	Structures	IXEI .		QUANTITI	TRIOL	
H.5	Diamond Lane Overhead Sign Support Structures Foundations	E39	each	2		
H.6	(Concrete) Diamond Lane Overhead Sign Support Structures Foundations	E39	each	3		
H.7	(Screw Anchor) Abandoning Existing Catch basin Leads	E18	each	9		
H.8	Installation of Catchbasins/ Manhole Steps	E17	each	20		
H.9	Replacement of Catchbasin Hoods	E16	each	10		
H.10	Traffic Diversion	E8	ls	2		
H.11	Partial Abandonment of Areaway at 460 Main Street	E34	ls	1		
H.12	Installation of Areaway Cover at 466 Main Street	E34	ls	1		
Н	MISCELLANEOUS				Subtotal	
l I	STREETSCAPING		-		-	
	EXCAVATIONS AND REMOVALS		2			
I.1	Excavation	CW3110-R5 E30	m <sup>3</sup>	600		
1.2	Removal of Sidewalk		2			
i)	Concrete Sidewalk	CW3325-R2 E32	m <sup>2</sup>	1980		
ii)	Interlock Paving Stone	CW3330-R3 E32, E35	m <sup>2</sup>	1630		
1.3	Removal of Interlock Paving Stone for Reinstallation	CW3330-R3 E35	m <sup>2</sup>	180		
1.4	Removal of Interlock Paving Stone for Delivery (palette)	CW3330-R3 E35	ea.	3		
1.5	Excavation and Removal of Concrete Tree Well and Street Tree including Removal and Delivery of Metal Tree Grates	CW3010-R4 CW3110-R5 E36	ea	19		
1.6	Supply and Placing Granular Base Course Material CONCRETE WORKS	CW3110-R5	m <sup>3</sup>	300		
1.7	Supply and Install CIP Reinforced Concrete Pile for Heritage Pole (including excavation, anchor bolts	E38,E41,E55	each	22		
1.8	and sleeve for electrical) Supply and Install CIP Reinforced Concrete Pile for North Main Decorative Pedestrian Light Pole	E38,E41,E55	each	1		
1.9	(including excavation, anchor bolts and sleeve for electrical) Supply and Install CIP Reinforced Concrete Pile for Illuminated Transit Sign (including excavation, anchor	E38,E41,E55	each	1		
I.10	bolts and sleeve for electrical) Supply and Install CIP Reinforced Concrete Shelter Base- one Viacom and one Transit Department	E38,E41,E42	each	2		
I.11	Supply and Install Landscape Curb	E38,E41,E42 ,E43				

	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO.	In Contro Modica	REF.		QUANTITY	PRICE	
i) 	In Centre Median		m	100		
ii)	At Exchange District Park		m	35		
I.12	Supply and Install CIP Reinforced Concrete Decorative Planter (including all excavation, removals, compacted gravel base course and concrete foundation) for Centre Median	E38,E41,E42 ,E43	aaah			
i)	Approx. 1500mm x 5000mm		each	4		
ii)	Approx. 1000mm x 5000mm		each	7		
	PAVING WORKS		2			
I.13	Install Stockpiled Interlock Paving Stone (including 150 mm Lean Mix Concrete Base)	CW3330-R3 CW3335 E47	m <sup>2</sup>	180		
I.14	Renewal of Concrete Sidewalk	CW3325-R2 E32, E45	m <sup>2</sup>	60		
I.15	100 mm Concrete Sidewalk	CW3325-R2 E45	$m^2$	3530		
I.16	Supply and Install Detectable Hazard Band approx. 1500mm x 600mm (including sand levelling course)	E47	each	21		
1.17	Asphalt Repair (Lombard Parking Lot)	CW3410-R5	$m^2$	50		
I.18 i)	Supply and Install Endicott Brick Pavers- Medium Ironspot #46 57 mm	E47	$m^2$	530		
ii)	32mm (including grout)		$m^2$	1		
l.19	Supply and Install Interlock Concrete Paving Stone- Natural Holland Stone	E47	$m^2$	125		
1.20	(60 mm) Supply and Install Tan Munic Paving Stone (60 mm)	E47	$m^2$	390		
I.21	Supply and Install Red Unidecor Paving Stone 60 mm (including 150	CW3335 E47	m <sup>2</sup>	80		
1.22	mm Lean Concrete Base) Supply and Install Palomino Yellow Concrete Sidewalk Infill Wave.	E46	$m^2$	70		
1.23	Supply and Install Interlock Concrete Paving Stone	E47				
i)	Black Holland Stone (60 mm)		m <sup>2</sup>	10		
ii)	Red Holland Stone (60 mm)		m <sup>2</sup>	12		
1.24	Supply and Install Cultural Medallion and Stepping Stone Paving	E48	m <sup>2</sup>	6		
1.25	Supply and Install City Hall Entrance Paving	E47				
i)	Yankee Hill Brick Pavers- Maroon (4" x 8" x 2 1/4")		$m^2$	110		
ii)	Endicott Brick Pavers- Manganese Ironspot (8" x 8" x 2 1/4")		m <sup>2</sup>	175		
iii) 1.26	Concrete Collar at base of flag poles Supply and Install Crosswalk Holland	E47	each	3		
i)	Stone Interlock Paving Mahogany (80 mm)		$m^2$	80		
,	Tan (80 mm)		m <sup>2</sup>	250		
ii) :::\	· · ·		m <sup>2</sup>			
iii)	Natural (80 mm)		m	15		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO. 1.27	Supply and Install Crocus Approach	REF. E47		QUANTITY	PRICE	
1.27	Interlock Paving	L47				
i)	Mahogany Holland Stone (80 mm)		$m^2$	10		
ii)	Tan Munic Stone (80 mm)		$m^2$	28		
iii)	Natural Holland Stone (80 mm)		$m^2$	4		
1.28	Signal Pole Base Pavement Isolation (including Natural Holland Stone Paving, Sand Levelling Course and Asphalt Base)	E47 CW3410- R5	each	12		
	TREE WELLS AND COVERS					
1.29 i)	Supply and Install CIP Concrete Tree Well (including tree pit excavation, drainage course, filter fabric, root barrier, planting soil, compacted granular as required) 1770 x 4510 mm	E50, E38, E41, E42	each	3		
ii)	1770 x 8620 mm		each	1		
iii)	1770 x 9990 mm		each	8		
iv)	1770 x 12730 mm		each	1		
v)	1770 x 15470 mm		each	1		
vi)	1770 x 20950 mm		each	1		
	1500 mm dia.		each	2		
1.30	Supply and Install Barkman 1370 mm Square Concrete Tree Cover with separate Collar (natural colour, finish to match sidewalk, sandblasted finish on collar	E53	each	30		
i)	Supply and Install Barkman 1370 mm Square Reinforced Concrete Sidewalk Panel (natural colour, finish to match sidewalk) Standard Square	E53	each	73		
ii)	Modified Square		each	4		
1.32	Supply and Install Barkman 1500 mm dia. Concrete Tree Grate (Tan Pebble stone, finish to match existing)		each	2		
1.33	SHRUB BED AND PLANTER PREPARATION Supply and Install Planting Soil Mix for Median Planters and Planting Beds	E51	m³	220		
	(including excavation and removal to design depths)					
1.34	Supply and Install Stone Mulch (100mm depth)	E51	m <sup>2</sup> m <sup>2</sup>	300		
1.356 1.36	Supply and Installation of Filter Cloth	E51 E51		610 6		
1.30	Supply and Install Exchange District Annual Planters- Barkman Rectangular Crocus Planter, Natural Sandblast Finish (including 100 mm granular drainage course, filter cloth and planting soil)	E01	each	0		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO.	DESCRIPTION	REF.	ONIT	QUANTITY	PRICE	AWOON
				207		
	PLANT MATERIAL					
1.37	Supply and Install Plant Material	E49				
i)	American Elm (75-100 mm)		each	33		
ii)	Discovery Elm (75 mm)		each	9		
iii)	Cuthbert Grant Rose (2 gal. pot)		each	14		
1.38	Maintenance of all Plant Material for Two Years	E49				
i)	Shrubs		ls	1		
ii)	Trees		ls	1		
1	STREETSCAPING				Subtotal:	
						•
	SUMMARY:					
Α	EARTH AND BASE WORKS				Subtotal:	
В	ROADWORKS - REMOVALS/RENEWA	ALS			Subtotal:	
С	ROADWORKS - NEW CONSTRUCTIO	N			Subtotal:	
D	JOINT AND CRACK SEALING				Subtotal:	
Е	ASSOCIATED DRAINAGE AND UNDE	RGROUND WO	RKS		Subtotal:	
F	ADJUSTMENTS				Subtotal:	
G	LANDSCAPING				Subtotal:	
Н	MISCELLANEOUS				Subtotal:	
I	STREETSCAPING				Subtotal:	

TOTAL BID PRICE (GST extra) (in figures) \$	-
(in words)	

Name of Bidder

(Seal)

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

(Page 1 of 2) (See B10)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS T	НАТ		
(hereinafter called the "Principal") and			
(hereinafter called the "Surety"), are held called the "Obligee") in the sum of ten perchereinafter described, for the payment of we executors, administrators, successors and a	cent (10%) of the Tota hich sum the Principa	al Bid Price set ou al and Surety bind	t in the Bid Submission themselves, their heirs,
WHEREAS the Principal has submitted a Bi	d to the Obligee date	d the	
day of	, 20 <u></u>	for	
BID OPPORTUNITY NO. 138-2004			
2004 MAIN STREET – ROADWAY RECON (WESTSIDE) – LOMBARD AVENUE TO DI		HBOUND) AND ST	TREETSCAPING
as more fully set out in the Bid Opportunity.			
NOW THEREFORE the condition of this ob if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required of the Contract, this obligation shall be void,	accordance with the to performance security	erms of the Bid, en for guaranteeing	ters into a Contract with the faithful performance
IN WITNESS WHEREOF the Principal and	Surety have signed a	nd sealed this bon	d the
day of	, 20	·	
SIGNED AND SEALED in the presence of:	(Name of Principal)		(Soal)
(Witness)			
	(Name of Surety)		

By:

(Attorney-in-Fact)

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

(Page 2 of 2) (See B10)

#### 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. 138-2004 2004 MAIN STREET - ROADWAY RECONSTRUCTION (SOUTHBOUND) AND STREETSCAPING (WESTSIDE) - LOMBARD AVENUE TO DISRAELI FREEWAY 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 \_\_\_\_\_\_, 20\_\_\_\_\_. (Name of Surety) (Seal)

(Attorney-in-Fact)

# FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B10)

(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. 138-2004
2004 MAIN STREET – ROADWAY RECONSTRUCTION (SOUTHBOUND) AND STREETSCAPING (WESTSIDE) – LOMBARD AVENUE TO DISRAELI FREEWAY
Pursuant to the request of and for the account of our customer,
(Name of Bidder)
(Address of Bidder)  WE HEREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding in the aggregate
Canadian dollars.
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon written demand for payment made upon us by you. It is understood that we are obligated under this Standby Letter of Credit for the payment of monies only and we hereby agree that we shall honour your demand for payment without inquiring whether you have a right as between yourself and our customer to make such demand and without recognizing any claim of our customer or objection by the customer to payment by us.
The amount of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon it by you or by formal notice in writing given to us by you if you desire such reduction or are willing that it be made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Standby Letter of Credit will be duly honoured if presented to us at:
(Address)
and we confirm and hereby undertake to ensure that all demands for payment will be duly honoured by us.

## FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 2 of 2) (See B10)

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, 2004.

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 gradit is subject to the Uniform Customs and Practice for Desumentary Credit (1993, Povision).

This credit is subject to the Uniform Customs and Practice for Documentary Credit (1993 Revision), International Chamber of Commerce Publication Number 500.

(Name	of bank or financial institution)
Per:	
	(Authorized Signing Officer)
Per:	
	(Authorized Signing Officer)