# PART A BID SUBMISSION

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

1.	Project Title	Part 1 - 2005 Alley Rener Eastbound – Montrose Stree and Related Works		
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 th	ne above name.	
3.	Contact Person	The Bidder hereby authorize the Bidder for purposes of the		son to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used ascribed to them in the Generotype requires.		
5.	Offer	The Bidder hereby offers to Contract for the Total Bid Pr 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 thirty (30) Calendar Days following the Submission Deadline.

12.	Signatures	In witness whereof the Bidder or the Bidder's au officials have signed this	thorized official or
		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 sign	gnature appears above)
	(Witness)	(Print here name and official capacity of individual whose si	onature appears above)

SEAL

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ART 1						
Α	Kennedy / Edmonton Alley from 60m north Broadway South Alley - Pavement Reconst		Avenue	<u>to</u>		
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R7	m³	580		
A.2	Sub-Grade Compaction	CW 3110-R7	m²	1100		
A.3	Crushed Sub-base Material	CW 3110-R7				
i)	50 mm - Limestone		tonne	725		
A.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	85		
A.5	High Strength Geotextile Fabric	E12	m²	1100		
A.6	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	5		
	ROADWORKS - RENEWALS					
A.7	Pavement Removal	CW 3110-R7				
i)	Concrete Pavement		m²	1100		
A.8	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	55		
A.9	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	20		
A.10	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
i)	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	8		
A.11	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m²	5		
A.12	Concrete Curb Installation	CW 3240-R5				
i)	Lip Curb (125mm ht, Integral)	SD-202	m	10		
	ROADWORKS - NEW CONSTRUCTION					
A.13	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R9				

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
i)	Construction of 150 mm Concrete Pavement		m²	70		
	(Reinforced)					
A.14	Concrete Pavements for Early Opening	CW 3310-R9				
i)	Construction of 150 mm Concrete Pavement		m²	1100		
	for Early Opening - 24 Hour (Reinforced)					
A.15	Construction of Asphaltic Concrete	CW 3410-R6				
	Pavements					
i)	Tie-ins and Approaches					
	a) Type II		tonne	60		
	MISCELLANEOUS					
A.16	Fence Removal and Restoration	E11	lump	1		
			sum			
	Kennedy / Edmonton Alley from 60m north	of Assiniboine	Avenue	e to		
Α	Broadway South Alley - Pavement Reconst	ruction	-		Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	Queenston / Niagara Alley from Grosvenor Reconstruction	Avenue to King	gsway -	<u>Pavement</u>		
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R7	m³	990		
B.2	Sub-Grade Compaction	CW 3110-R7	m²	1880		
B.3	Crushed Sub-base Material	CW 3110-R7				
	50 mm - Limestone	<b>311</b> 311 311	tonne	1240		
B.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	140		
D.4	Supplying and Flacing Base Sourse Material	OW 5110 K/		140		
B.5	Grading of Boulevards	CW 3110-R7	m²	25		
B.6	Imported Fill Material	CW 3110-R7	m³	3		
B.7	High Strength Geotextile Fabric	E12	m²	1880		
B.8	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	25		
	ROADWORKS - RENEWALS					
B.9	Pavement Removal	CW 3110-R7				
i)	Concrete Pavement		m²	1880		
B.10	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	265		
B.11	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	55		
B.12	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
i)	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	9		
	b) 5 sq.m. to 20 sq.m.		m²	12		
B.13	Adjustment of Precast Sidewalk Blocks	CW 3235-R5	m²	5		
B.14	Concrete Curb Renewal	CW 3240-R5				
i)	Barrier (150 mm ht, Dowelled)	SD-205,				
	a) 3 m to 30 m	SD206A	m	19		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	Ramp Curb (15mm ht)	SD-229 C	m	12		
B.15	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	10		
	ROADWORKS - NEW CONSTRUCTION					
B.16	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R9				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	2380		
B.17	Construction of Asphaltic Concrete Pavements	CW 3410-R6				
i)	Tie-ins and Approaches					
	a) Type II		tonne	15		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.18	Catch Basin	CW2130-R9				
i)	SD-025 (AP-004, AP-006 Grated Cover)		each	1		
B.19	Sewer Service	CW2130-R9				
i)	250 mm (SDR 35 PVC)					
	a) in a Trench, Class B Type 2 bedding, Class 2 Backfill		m	90		
B.20	Connecting to Existing Catch Basin	CW2130-R9				
i)	250 mm Catch Pit Lead		each	1		
B.21	Installation of Subdrains	CW 3120-R1	m	260		
	ADJUSTMENTS					
B.22	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	3		
	LANDSCAPING					
B.23	Sodding	CW 3510-R8				
i)	width < 600mm		m²	40		
B.24	Seeding	CW 3520-R6	m²	20		
	MISCELLANEOUS					
B.25	Sewer Inspection	CW 2145-R1	m	200		
B.25	Sewer Inspection	CW 2145-R1	m	200		

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
,	Queenston / Niagara Alley from Grosvenor	Avenue to King	qsway -	Pavement		
В	Reconstruction				Subtotal:	

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	Victor / Agnes Alley from Sargent Avenue to Reconstruction	to Wellington A	venue -	<u>Pavement</u>		
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R7	m³	830		
C.2	Sub-Grade Compaction	CW 3110-R7	m²	1580		
C.3	Crushed Sub-base Material	CW 3110-R7		1000		
	50 mm - Limestone	OW 3110-K7	tonne	1050		
		CW 3110-R7				
C.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	120		
C.5	Grading of Boulevards	CW 3110-R7	m²	25		
C.6	Imported Fill Material	CW 3110-R7	m³	2		
C.7	High Strength Geotextile Fabric	E12	m²	1580		
C.8	Surfacing Material	CW 3150-R4				
i)	Limestone		tonne	30		
	DOADWORKO PENEWALO					
C.9	ROADWORKS - RENEWALS Pavement Removal	CW 3110-R7				
		CW 3110-R7	2	4500		
,	Concrete Pavement	0,,,,,,,,,	m²	1580		
C.10	Drilled Dowels	CW 3230-R4				
,	19.1 mm Diameter		each	200		
C.11	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	55		
C.12	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
i)	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	5		
C.13	Concrete Curb Renewal	CW 3240-R5				
i)	Barrier (150 mm ht, Dowelled)	SD-205,				
	a) 3 m to 30 m	SD206A	m	12		
ii)	Ramp Curb (15mm ht)	SD-229 C	m	6		
C.14	Regrading Existing Interlocking Paving Stones	CW 3330-R3	m²	20		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - NEW CONSTRUCTION					
C.15	Concrete Pavements, Median Slabs, Bullnoses, and Safety Medians	CW 3310-R9				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	1930		
C.16	Construction of Asphaltic Concrete Pavements	CW 3410-R6				
i)	Tie-ins and Approaches					
	a) Type II		tonne	10		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.17	Catch Basin	CW2130-R9				
i)	SD-025 (AP-004, AP-006 Grated Cover)		each	2		
C.18	Sewer Service	CW2130-R9				
i)	250 mm (SDR 35 PVC)					
	a) in a Trench, Class B Type 2 bedding, Class 2 Backfill		m	170		
C.19	Connecting to Existing Catch Basin	CW2130-R9				
i)	250 mm Catch Pit Lead		each	2		
C.20	Installation of Subdrains	CW 3120-R1	m	245		
	ADJUSTMENTS					
C.21	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	2		
	LANDSCAPING					
C.22	Sodding	CW 3510-R8				
i)	width < 600mm		m²	40		
C.23	Seeding	CW 3520-R6	m²	20		
	MISCELLANEOUS					
C.24	Sewer Inspection	CW 2145-R1	m	290		
С	Victor / Agnes Alley from Sargent Avenue Reconstruction	to Wellington A	venue -	Pavement	Subtotal:	

NIT PRI						
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ART 2	1					
D	Corydon Avenue Eastbound from Montros	e Street to Cam	bridge S	Street		
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110-R7	m³	50		
D.2	Sub-Grade Compaction	CW 3110-R7	m²	50		
D.3	Crushed Sub-base Material	CW 3110-R7				
i)	50 mm - Limestone		tonne	10		
D.4	Supplying and Placing Base Course Material	CW 3110-R7	m³	10		
D.5	Grading of Boulevards	CW 3110-R7	m²	100		
D.6	Boulevard Excavation	CW 3110-R7	m³	100		
D.7	Imported Fill Material	CW 3110-R7	m³	25		
	ROADWORKS - RENEWALS					
D.8	Slab Replacement	CW 3230-R4				
i)	230 mm Concrete Pavement (Reinforced)		m²	60		
D.9	Partial Slab Patches	CW 3230-R4				
i)	230 mm Concrete Pavement (Type A)		m²	30		
ii)	230 mm Concrete Pavement (Type B)		m²	460		
iii)	230 mm Concrete Pavement (Type C)		m²	5		
iv)	230 mm Concrete Pavement (Type D)		m²	55		
D.10	Drilled Dowels	CW 3230-R4				
i)	19.1 mm Diameter		each	300		
D.11	Drilled Tie Bars	CW 3230-R4				
i)	20 M Deformed Tie Bar		each	150		
D.12	Miscellaneous Concrete Slab Renewal	CW 3235-R5				
i)	Sidewalk	SD-228A				
	a) Less than 5 sq.m.		m²	5		
	b) 5 sq.m. to 20 sq.m.		m²	120		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	c) Greater than 20 sq.m.		m²	100		
ii)	Bullnose	SD-227C	m²	6		
D.13	Concrete Curb Removal	CW 3240-R5				
i)	Barrier (Separate)		m	500		
D.14	Concrete Curb Renewal	CW 3240-R5				
i)	Barrier (180 mm ht, Dowelled)	SD-205, SD206A	m			
	a) Less than 3 m	3D200A	m	30		
	b) 3 m to 30 m		m	50		
	c) Greater than 30 m		m	250		
ii)	Ramp Curb (15 mm ht, type)	SD-229 E	m	50		
D.15	Construction of Asphaltic Concrete Overlay	CW 3410-R6				
i)	Main Line Paving					
	a) Type IA		tonne	490		
ii)	Tie-ins and Approaches					
	a) Type IA		tonne	25		
D.16	Planing of Pavement	CW 3450-R3				
i)	0 - 50 mm Depth (Asphalt)		m²	50		
ii)	50 - 100 mm Depth (Asphalt)		m²	2500		
D.17	Pavement Repair Fabric	E13	m²	90		
	ROADWORKS - NEW CONSTRUCTION					
D.18	100 mm Concrete Sidewalk	CW 3325-R2	m²	75		
	JOINT AND CRACK SEALING					
D.19	Reflective Crack Maintenance	CW 3250-R6	m	500		
	ADJUSTMENTS					
D.20	Adjustment of Catch Basins / Manholes Frames	CW 3210-R6	each	6		
D.21	Adjustment of Valve Boxes	CW 3210-R6	each	1		
D.22	Valve Box Extensions	CW 3210-R6	each	1		

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.23	Adjustment of Curb Stop Boxes	CW 3210-R6	each	1		
D.24	Curb Stop Extensions	CW 3210-R6	each	1		
	LANDSCAPING					
D.25	Sodding	CW 3510-R8				
i)	width < 600mm		m²	300		
D	Corydon Avenue Eastbound from Montrose Street to Cambridge Street		Subtotal:			

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
PART 1	PART 1					
A	Kennedy / Edmonton Alley from 60m north of Assiniboine Avenue to Broadway South Alley - Pavement Reconstruction Subtotal:					
В	Queenston / Niagara Alley from Grosvenor Avenue to Kingsway - Pavement Reconstruction			Subtotal:		
С	Victor / Agnes Alley from Sargent Avenue to Wellington Avenue - Pavement Reconstruction			Subtotal:		
(total price) PART 1						
PART 2						
D	Corydon Avenue Eastbound from Montrose Street to Cambridge Street			Subtotal:		
(total price) PART 2						
TOTAL BID PRICE (GST extra) (in figures)						
(in words)						
,						

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

(Page 1 of 2) (See B10)

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten per hereinafter described, for the payment of v	and firmly bound unto <b>THE CITY OF WINNIPE</b> cent (10%) of the Total Bid Price set out in the Evhich sum the Principal and Surety bind themselv assigns, jointly and severally, firmly by these pres	Bid Submission yes, their heirs,
WHEREAS the Principal has submitted a E	Bid to the Obligee dated the	
day of	, 20for	
BID OPPORTUNITY NO. 200-2005		
	RAM, PART 2 – CORYDON AVENUE EASTBOUN TREET, ASPHALT RESURFACING AND RELAT	
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 no accordance with the terms of the Bid, enters into a performance security for guaranteeing the faithful, but otherwise shall remain in full force and effect	a Contract with ul performance
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:  (Witness)	(Name of Principal)  Per:  Per:	(Seal)
	(Name of Surety)  By:  (Attorney-in-Fact)	(Seal)

#### 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 undertake become bound as Surety for the Principal,	kes and agrees with THE CITY OF WINNIPEG to
(Name of Bidder)	of
(Place)	
the Bidder to you on,	20 for
BID OPPORTUNITY NO. 200-2005	
PART 1 - 2005 ALLEY RENEWAL PROGRAM, PART 2 MONTROSE STREET TO CAMBRIDGE STREET, ASP	
in an amount equal to fifty percent (50%) of the Contract Work shown and described in the Bid Opportunity, Performance Bond to be maintained and continue in full period. The Performance Bond shall be in the form specified.	if our Principal's Bid is accepted by you, such force and effect until the expiration of the warranty
It is a condition that this Agreement to Bond shall mentioned above is not required from our Principal Submission Deadline.	
AND IT IS HEREBY DECLARED AND AGREED that nothing of any kind or matter whatsoever that will not dor release of liability of the Surety, any law or usage notwithstanding.	ischarge the Principal shall operate as a discharge
SIGNED AND SEALED this day of	, 20
(Name of	f Surety)
By:	ttorney-in-Fact) (Seal)

# 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. 200-2005
PART 1 - 2005 ALLEY RENEWAL PROGRAM, PART 2 – CORYDON AVENUE EASTBOUND – MONTROSE STREET TO CAMBRIDGE STREET, ASPHALT RESURFACING AND RELATED WORKS
Pursuant to the request of and for the account of our customer,
(Name 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 May 26, 2005.

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 (1993 Revision), International Chamber of Commerce Publication Number 500.

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