FORM A: BID (See B7)

1.	Project Title	ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B
2.	Bidder	
۷.	Diudei	
		Name of Bidder
		Street
		City Province Postal Code
		Facsimile Number
	(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 represent the Bidder for purposes of the Bid.
		Contact Person Title
		Telephone Number Facsimile Number
4.	Definitions	All capitalized terms used in the Contract shall have the meanings ascribed to them in the General Conditions.
5.	Offer	The Bidder hereby offers to perform the Work in accordance with the Contract for the Total Bid Price, in Canadian funds, set out on Form B Prices, appended hereto.

6.	Bid Security	In accordance with B11.1, 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			
	(If no corporate seal) 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 wh	ose signature appears above)			
	(Witness)	(Print here name and official capacity of individual wh	ose signature appears above)			

SEAL

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B

UNIT P	PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
Α.	STORM RELIEF SEWERS/COMBINED SEWERS					
A.1	Storm Relief Sewers/Combined Sewers	CW2130				
	a) 375mm C76-III RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	145		
	b) 375mm C76-IV RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	280		
	c) 375mm C76-V RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 1 Backfill		m	20		
	ii) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	15		
	d) 450mm C76-IV RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 1 Backfill		m	35		
	ii) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	35		
	e) 450mm C76-V RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	10		
	f) 750mm C76-IV RCP					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 1 Backfill		m	70		
	ii) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	110		
	g) 1350mm C76-IV RCP					
	i) Trenchless installation, Class A					
	Type 3 Bedding Class 1 Backfill		m	15		
	ii) Trenchless installation, Class A					
	Type 3 Bedding Class 3 Backfill		m	117		
۸.2	Overflow Structure	CW2160, E8	l.s.	1		

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B

	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
٨.3	New Manholes	CW2130				
	a) SD-010					
	i) 1200mm		vert. m	42		
	ii) 1500mm x 1.83 base		vert. m	7		
	iii) 2100mm x 1.83 base		vert. m	7		
	iv) 2400mm x 1.83 base		vert. m	6		
	b) SD-011 1500mm ø					
	i) 750mm to 750mm (MH.13)		vert. m	6		
	ii) 1350mm to 1350mm (MH.22)		vert. m	7		
٨.4	New Manholes on Existing Sewers	CW2130, E9				
	a) SD-010					
	,		Lo	1		
	i) 1800mm x 1.83 base c/w OF (MH.5)		l.s.	1		
	ii) 1800mm x 1.83 base c/w OF (MH.6)		l.s.	1		
	iii) 1800mm x 1.83 base c/w OF (MH.10)		l.s.	1		
	iv) 1800mm x 1.83 base c/w OF (MH.15)		l.s.	1		
	v) 1800mm x 1.83 base c/w OF (MH.19)		l.s.	1		
	vi) 1800mm x 1.83 base c/w OF (MH.20)		l.s.	1		
	vii) 1800mm x 1.83 base c/w OF (MH.23)		l.s.	1		
	viii) 2700mm x 1.83 base c/w OF (MH.1)		l.s.	1		
	ix) 2700mm x 1.83 base c/w OF (MH.2)		l.s.	1		
٨.5	Construct Concrete Brick Wall in Existing 1200mm	CW3210, E9				
	SRS c/w 300mm ø Opening	CW2160	l.s.	1		
A.6	Catch Basins/Catch Pits	CW2130				
	a) SD-023 920mm deep (AP-004, AP-006)		unit	2		
	b) SD-024 1800mm deep (AP-008,009,010,011)		unit	10		
	c) SD-025 1800mm deep (AP-004,006)		unit	2		
٨.7	Sewer Services	CW2130				
	a) 150mm					
	i) trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	10		
	b) 250mm					
	i) trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	50		
A.8	Adjustment of Existing					
	Catch Basins and Manholes	CW3210	unit	6		
	Catch Basins and Manholes	CW3210	unit	6		

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B

	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
A.9	Connecting New Sewer Service to Existing Sewer Service	CW2130				
	a) 150mm b) 250mm		unit unit	4 2		
	c) 300mm		unit	1		
A.10	Connecting to Existing Sewer	CW2130				
	a) 375mm to Ex. 1200mm SRS b) 375mm to Ex. 1350mm SRS c) 375mm to Ex. 1500mm SRS		unit unit unit	2 1 1		
	d) 450mm to Ex. 1200mmSRS		unit 	2		
	e) 750mm to Ex. 1500mm SRS (Option A: SD-009) f) 1350mm to Ex. 1350mm SRS		unit unit	1 1		
	g) MH.12 to Ex. 1200mm SRS		unit	1		
A.11	Upgraded Connection to Existing Sewer					
	a) 750mm to 1500mm SRS (Option B)	E9	l.s.	1		
A.12	Connecting to Existing Manhole	CW2130				
	a) 375mm		unit	3		
	b) 450mm		unit	1		
A.13	Connecting to Existing Catch Basin	CW2130				
	a) 250mm		unit	2		
A.14	Plugging Existing Sewers and Sewer Services Smaller Than 300mm	CW2130				
	a) 200mm b) 250mm		unit	2		
	b) 250mm		unit	2		
A.15	Abandoning Existing Sewer Services Under Pavement	CW2130				
	a) 200mm b) 250mm		unit unit	2 2		
A.16	Abandon Existing Catch Basins	CW2130	unit	7		
A.17	Removing Existing Manholes	CW2130				
	a) Flush Tank Manhole		unit	1		

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B

UNIT P	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
۸.18	Concrete Pipe - Three					
٦. ١٥	Edge Bearing Test	CW2130				
	Lage bearing rest	OVV2130				
	a) 375mm C76-III		unit	1		
	b) 375mm C76-IV		unit	1		
	c) 375mm C76-V		unit	1		
	d) 450mm C76-IV		unit	1		
	e) 450mm C76-V		unit	1		
	f) 750mm C76-IV		unit	1		
	g) 1350mm C76-IV		unit	1		
A.19	Sewer Inspection (New Sewers)	CW2130				
1.19	Sewer inspection (New Sewers)	CVV2130				
	a) 375mm		lin.m.	455		
	b) 450mm		lin.m.	75		
	c) 750mm		lin.m.	180		
	d) 1350mm		lin.m.	135		
A.20	Misc.Sewer Inspection (Existing Sewers)	CW2130				
) 000 075 00 (D + 0 + + + + + + + + + + + + + + + + +			505		
	a) 200-375mm CS (Post-Construction)		lin.m.	535		
	b) 525mm SRS (Post-Construction)		lin.m.	8		
	c) 1200mm SRS (Post-Construction) d) 1350mm SRS (Post-Construction)		lin.m. lin.m.	215 115		
	e) 1500mm SRS (Post-Construction)		lin.m.	25		
	f) 1500x1000mm CS (Post-Construction)		lin.m.	15		
				10		
\.21	Pavement (Removal)	CW2130				
	a) Concrete					
	i) 150mm Pavement		m^2	565		
	ii) 200mm Pavement		m^2	385		
	iii) 100mm Sidewalk		m^2	195		
	,					
1.22	Reinforced Concrete Pavement	CW2130				
	a) 150mm Pavement		m^2	260		
	b) 150mm Pavement			-33		
	for early opening (24 hour)		m^2	305		
	c) 200mm Pavement		m^2	160		
	d) 200mm Pavement					
	for early opening (24 hour)		m^2	225		
	e) 150mm temporary pavement		m^2	250		

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B

DESCRIPTION concrete Curb Installation barrier/modified barrier lip/modified lip ramp concrete Curb Renewal barrier/modified barrier lip/modified lip	CW2130	lin.m. lin.m. lin.m.	APPROX. QUANTITY 190 15 20	UNIT PRICE	AMOUNT
barrier/modified barrier lip/modified lip ramp oncrete Curb Renewal barrier/modified barrier lip/modified lip		lin.m.	15		
lip/modified lip ramp oncrete Curb Renewal barrier/modified barrier lip/modified lip	CW2130	lin.m.	15		
ramp oncrete Curb Renewal barrier/modified barrier lip/modified lip	CW2130				
oncrete Curb Renewal barrier/modified barrier lip/modified lip	CW2130	lin.m.	20		
barrier/modified barrier lip/modified lip	CW2130				
lip/modified lip					
lip/modified lip		lin.m.	35		
		lin.m.	5		
ramp		lin.m.	10		
00mm Concrete Sidewalk	CW3235	m^2	195		
etallation of MH/CR Cast Iron					
ifter Ring Inserts	CW3210				
50mm		unit	24		
sphaltic Concrete Planing	CW3450				
planing 0-50mm depth		m^2	500		
ot Mix Asphaltic Concrete					
avement Type 1A	CW2130				
patching		tonne	80		
overlay		tonne	95		
scellaneous Pavement Restorations	CW3150				
Limestone		tonne	170		
Cold Mix		tonne	145		
Cement Stabilized Fill	CW2160	m ³	50		
iscellaneous Boulevard Sodding	CW3510	m^2	100		
FORM RELIEF SEWERS / COMBINED SEWERS					
siff the special state of the	tallation of MH/CB Cast Iron ter Ring Inserts 50mm Chaltic Concrete Planing Claning 0-50mm depth It Mix Asphaltic Concrete Evernent Type 1A Coatching Coverlay Coellaneous Pavement Restorations Limestone Cold Mix Cement Stabilized Fill Coellaneous Boulevard Sodding	tallation of MH/CB Cast Iron ter Ring Inserts CW3210 CW3250 CW3450 CW3450 CW3450 CW3450 CW3450 CW3450 CW2130 CW2130 CW2130 CW2130 CW3150 CW3150	tallation of MH/CB Cast Iron ter Ring Inserts CW3210 comm chaltic Concrete Planing claning 0-50mm depth c	tallation of MH/CB Cast Iron ter Ring Inserts 50mm CW3210 unit 24 chaltic Concrete Planing claning 0-50mm depth Mix Asphaltic Concrete vement Type 1A chatching coverlay catching coverlay catching coverlay coverlay	tallation of MH/CB Cast Iron ter Ring Inserts CW3210 unit 24 chaltic Concrete Planing chaltic Concrete chaltic Concrete concrete

(Seal)

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FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B11)

BID BOND

KNOW ALL MEN BY THESE PRESENTS T	THAT	
(hereinafter called the "Principal") and		
called the "Obligee") in the sum of ten perchereinafter described, for the payment of w	and firmly bound unto THE CITY OF WINNIPEG cent (10%) of the Total Bid Price set out in the Bid hich sum the Principal and Surety bind themselves assigns, jointly and severally, firmly by these present	Submission, their heirs,
WHEREAS the Principal has submitted a Bi	d to the Obligee dated the	
day of	, 20 for	
BID OPPORTUNITY NO. 584-2005		
ALEXANDER/BANNATYNE COMBINED SE	EWER RELIEF CONTRACT 2B	
as more fully set out in the Bid Opportunity.		
if said Bid is accepted and the Principal, in a the said Obligee and furnishes the required	ligation is such that if the Bid of the Principal is not a accordance with the terms of the Bid, enters into a C performance security for guaranteeing the faithful p but otherwise shall remain in full force and effect.	Contract with
IN WITNESS WHEREOF the Principal and	Surety have signed and sealed this bond the	
day of	, 20	
SIGNED AND SEALED in the presence of:	(Name of Principal)	(01)
(Witness)	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 Bound Bound Bound as Surety for the Pri		es with THE CITY OF WINNIPEG to
(Name of Bidder)		of
(Place)		
the Bidder to you on	, 20 for	
BID OPPORTUNITY NO. 584-2005		
ALEXANDER/BANNATYNE COMB	INED SEWER RELIEF CONTRAC	T 2B
Work shown and described in th	e Bid Opportunity, if our Principed and continue in full force and effe	e due and proper performance of the bal's Bid is accepted by you, such ect until the expiration of the warranty d Opportunity.
		and void if the Performance Bond (60) Calendar Days following the
nothing of any kind or matter whats	soever that will not discharge the F	hall be liable as Principal, and that Principal shall operate as a discharge e liability of Sureties to the contrary
SIGNED AND SEALED this	day of	, 20
	(Name of Surety)	
	Bv:	(Seal)

(Attorney-in-Fact)

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

(Date)
The City of Winnipeg Corporate Finance Department Materials Management Branch 185 King Street, Main Floor Winnipeg MB R3B 1J1
RE: BID SECURITY - BID OPPORTUNITY NO. 584-2005
ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 2B
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 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 January 28, 2006.

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