FORM A: BID (See B8)

1.	Project Title	ALEXANDER BANNAT CONTRACT 4	YNE COMBINED SEWER RE	ELIEF
2.	Bidder			
		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 ur	der the above name.	
3.	Contact Person	The Bidder hereby aut the Bidder for purposes	norizes the following contact of the Bid.	person to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms ascribed to them in the	used in the Contract shall he General Conditions and D3.	nave the meanings
5.	Offer		ers to perform the Work in a Bid Price, in Canadian funds, o.	

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.

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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 whose signature appears above)
	(Witness)	(Print here name and official capacity of individual whose signature appears above)

SEAL

FORM B(R1): PRICES (See B9)

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 4

	RICES	1		T	, ,	
ITEM	DESCRIPTION	SDEC DEC	UNIT	APPROX.	LINIT DDICE	A MACLINIT
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
-	STORM RELIEF SEWERS/COMBINED SEWERS					
.1	Storm Relief Sewers/Combined Sewers	CW2130				
	a) 300mm C76-IV RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	22		
	b) 300mm C76-V RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 1 Backfill		m	4.7		
	ii) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	46		
	c) 375mm C76-III RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	148		
	d) 375mm C76-III RCP or SDR 35 PVC					
	i) CS renewal trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	100		
	e) 375mm C76-V RCP or SDR 35 PVC					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	38		
	f) 600mm C76-V RCP					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 1 Backfill		m	16		
	ii) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	228		
	g) 750mm C76-IV RCP					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	180		
	h) 750mm C76-V RCP					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 1 Backfill		m	26		
	ii) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	136		
	i) 900mm C76-IV RCP					
	i) Trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	118		

FORM B(R1): PRICES

(See B9)

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 4

UNIT P	RICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
A.2	New Manholes	CW2130				
	a) SD-010					
	i) 1200mm (MH.16,17,19,20,22)		vert. m	23		
	ii) 1500mm x 3.05 (MH.12)		vert. m	8		
	iii) 1650mm x 1.83 (MH.9,11,15)		vert. m	19		
	iv) 1800mm x 1.83 (MH.4,7)		vert. m	14		
	v) 2100mm x 1.83 (MH.1)		vert. m	8		
	vi) 2100mm x 3.05 (MH.14)		vert. m	8		
	vii) 2400mm x 1.83 (MH.5)		vert. m	7		
A.3	New Manholes on Existing Sewers	CW2130				
	a) SD-010					
	i) 1200mm (MH.24)		vert. m	4		
	ii) 1200mm C/W OF (MH.3,27)		l.s.	2		
	iii) 1500mm x 1.83 (MH.26)		vert. m	6		
	iv) 1800mm x 1.83 base C/W OF					
	(MH.2,8,18,21,25)		l.s.	5		
	v) 2100mm x 1.83 base C/W OF (MH.10,23)		l.s.	2		
	vi) 2700mm x 2.44 base C/W OF (MH.13)		l.s.	1		
	vii) 2700mm x 1.83 base C/W OF (MH.6)		l.s.	1		
A.4	Manhole Risers	CW2130				
	a) 750/900mm		vert. m	1		
				·		
A.5	Catch Basins	CW2130				
	a) SD-024 1200mm deep (AP-008,009,010,011)		unit	1		
	b) SD-024 1800mm deep (AP-008,009,010,011)		unit	3		
A.6	Sewer Services	CW2130				
	a) 150mm					
	i) trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	25		
	b) 250mm					
	i) trenchless installation, Class B					
	Type 3 Bedding Class 3 Backfill		m	30		
A.7	Replacing Existing Manhole Cover	CW2130				
	a) AP-004 - Manhole Frame		unit	2		
	b) AP-005 - Manhole Cover (Solid)		unit	2		
				_		
A.8	Patching Existing Manholes/Catchbasins	CW2130	vert. m	5		

FORM B(R1): PRICES (See B9)

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 4

	RICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AWOUNT
A.9	Replacing Existing Manhole or Catch Basin Rungs	CW2130	unit	5		
A.10	Adjustment of Existing Catch Basins and Manholes	CW3210	unit	2		
A.11	Connecting to Existing Sewer	CW2130				
	a) 300mm to 1800mm		unit	1		
A.12	Re-connecting to Existing Sewer	CW2130				
	a) 150mm		unit	3		
	b) 250mm		unit	1		
	c) 300mm		unit	1		
	d) 375mm		unit	1		
A.13	Connecting to Existing Manhole	CW2130				
	a) 750mm		unit	1		
	b) 375mm		unit	1		
A.14	Connecting to Existing Catch Basin	CW2130				
	a) 250mm		unit	2		
A.15	Abandoning Existing Sewers With					
	Cement Stabilized Flowable Fill	CW2130	m3	20		
A.16	Cement Stabilized Fill	CW2130	m3	20		
		0112100				
A.17	Abandoning Existing Sewer Services					
	Under Pavement	CW2130				
	a) 200mm		unit	3		
	b) 250mm		unit	3		
	5, 250		Gilit			
A.18	Abandon Existing Catch Basins	CW2130	unit	2		
A.19	Removing Existing Manholes	CW2130				
	a) Flush Tank Manhole		unit	2		
A.20	Concrete Pipe - Three Edge Bearing Test	CW2130				
	a) 300mm C76-IV		unit	1		
	b) 300mm C76-V		unit	1		
	c) 375mm C76-III		unit	1		

FORM B(R1): PRICES

(See B9)

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 4

UNIT P	PRICES					
ITEM				APPROX.		
NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	AMOUNT
	d) 375mm C76-V		unit	1		
	e) 600mm C76-V		unit	1		
	f) 750mm C76-IV		unit	1		
	g) 750mm C76-V		unit	1		
	h) 900mm C76-IV		unit	1		
	11) 30011111 67 0 1 0		dilit	'		
A.21	Sewer Inspection (New Sewers)	CW2130				
	a) 300mm		lin.m.	72		
	b) 375mm		lin.m.	285		
	c) 600mm		lin.m.	244		
	d) 750mm		lin.m.	341		
	e) 900mm		lin.m.	118		
	le) 900mm		1111.1111.	110		
A.22	Misc. Sewer Inspection Cleaning and					
	Televising (Existing Sewers)	CW2130				
	a) 300mm CS (Pre-Construction)		lin.m.	64.0		
A.23	Misc. Sewer Inspection Cleaning and					
, <u>.</u> _0	Televising (Existing Sewers)	CW2130				
	Televising (Existing Gewers)	OVV2130				
	a) 375mm CS (Post-Construction)		lin.m.	45		
	b) 1350mm CS (Post-Construction)		lin.m.	100		
	b) 1330mm C3 (Post-Construction)		1111.111.	100		
A.24	Misc. Sewer Observation Inspection	CW2145				
A.24		CVVZ145				
	(Existing Sewers)					
	a) 1800mm CS (Post-Construction)		lin.m.	65		
۸ ۵۵	D	014/04/00				
A.26	Pavement (Removal)	CW2130				
	a) Concrete					
	i) 150mm Pavement		m2	1120		
	,					
	ii) 200mm Pavement		m2	145		
	iii) 100mm Sidewalk		m2	270		
A.27	Reinforced Concrete Pavement	CW2130				
	-) 450 B			000		
	a) 150mm Pavement		m2	380		
	b) 150mm Pavement					
	for early opening (24 hour)		m2	380		
	c) 150mm Pavement					
	for early opening (72 hour)		m2	380		
	d) 200mm Pavement		m2	40		
	e) 200mm Pavement					
	for early opening (24 hour)		m2	40		
	f) 200mm Pavement		1114			
			m?	40		
	for early opening (72 hour)		m2			
	g) 150mm temporary pavement		m2	1230	I l	

FORM B(R1): PRICES (See B9)

ALEXANDER/BANNATYNE COMBINED SEWER RELIEF CONTRACT 4

DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	ANACHINIT
			Q0/111111	UNIT FRICE	AMOUNT
Concrete Curb Installation	CW2130				
a) barrier/modified barrier b) ramp		lin.m. lin.m.	135 25		
Concrete Curb Renewal	CW2130				
a) barrier/modified barrier b) tree well curb		lin.m. lin.m.	35 25		
100mm Concrete Sidewalk	CW3235	m2	230		
Regrading Existing Interlocking Paving Stones	CW3330	m2	20		
Installation of MH/CB Cast Iron Lifter Ring Inserts	CW3210				
a) 50mm		unit	7		
Asphaltic Concrete Planing	CW3450				
a) planing 0-50mm depth		m2	850		
Hot Mix Asphaltic Concrete Pavement Type 1A	CW2130				
a) patching b) overlay		tonne tonne	45 155		
Miscellaneous Pavement Restorations a) Limestone b) Cold Mix	CW3150	tonne tonne	25 25		
Miscellaneous Boulevard Sodding	CW3510	m2	100		
6 k	a) barrier/modified barrier b) ramp Concrete Curb Renewal a) barrier/modified barrier b) tree well curb 100mm Concrete Sidewalk Regrading Existing Interlocking Paving Stones Installation of MH/CB Cast Iron Lifter Ring Inserts a) 50mm Asphaltic Concrete Planing a) planing 0-50mm depth Hot Mix Asphaltic Concrete Pavement Type 1A a) patching b) overlay Miscellaneous Pavement Restorations a) Limestone b) Cold Mix	a) barrier/modified barrier b) ramp Concrete Curb Renewal a) barrier/modified barrier b) tree well curb 100mm Concrete Sidewalk Regrading Existing Interlocking Paving Stones CW3235 Installation of MH/CB Cast Iron Lifter Ring Inserts CW3210 Asphaltic Concrete Planing a) planing 0-50mm depth Hot Mix Asphaltic Concrete Pavement Type 1A CW2130 CW3150 Miscellaneous Pavement Restorations a) Limestone b) Cold Mix	lin.m. li	a) barrier/modified barrier b) ramp Concrete Curb Renewal a) barrier/modified barrier b) tree well curb 100mm Concrete Sidewalk Regrading Existing Interlocking Paving Stones Command Installation of MH/CB Cast Iron Lifter Ring Inserts a) 50mm Command Concrete Planing Command Concrete Planing Command Concrete Planing Command Comman	a) barrier/modified barrier b) ramp Concrete Curb Renewal a) barrier/modified barrier b) tree well curb Concrete Sidewalk Regrading Existing Interlocking Paving Stones Installation of MH/CB Cast Iron Lifter Ring Inserts Cimator Concrete Planing Cimator Cimato

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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. 690-2006 Addend	dum 1	
ALEXANDER BANNATYNE COMBINED SE	EWER RELIEF CONTRACT 4	
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 public 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) Per:	(Seal)
(Witness)	Per:	
	(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. 690-2006 Addendum 1 ALEXANDER BANNATYNE COMBINED SEWER RELIEF CONTRACT 4 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 B11)

(Date)	
Corpo Mater 185 K	city of Winnipeg orate Finance Department ials Management Branch ing Street, Main Floor peg MB R3B 1J1
RE:	BID SECURITY - BID OPPORTUNITY NO. 690-2006 Addendum 1
	ALEXANDER BANNATYNE COMBINED SEWER RELIEF CONTRACT 4
Pursu	ant to the request of and for the account of our customer,
(Name	of Bidder)
	EREBY ESTABLISH in your favour our irrevocable Standby Letter of Credit for a sum not exceeding aggregate
	Canadian dollars.
dema Letter payme	Standby Letter of Credit may be drawn on by you at any time and from time to time upon written not 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 ent 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 upon ou or by formal notice in writing given to us by you if you desire such reduction or are willing that it be
Partia	I drawings are permitted.
We en	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:
(Addres	as)

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 February 17, 2007

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