FORM A: BID (See B9)

1.	Contract Title	SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) UPGRADIN / EXPANSION PROJECT - CONTRACT 3 – BIOREACTORS, BLOWE BUILDING, AND SECONDARY CLARIFIERS STRUCTURAL CONCRETE & MISCELLANEOUS WORK						
2.	Bidder							
		Name of Bidder						
		Usual Business Name of Bidder	as it appears on Invoice (if different fro	om above)				
		Street						
		City	Province	Postal Code				
		Email Address of Bidder						
		Facsimile Number						
	(Mailing address if different)	Street or P.O. Box						
		City	Province	Postal Code				
		GST Registration Number (if ap	blicable)					
	(Choose one)	The Bidder is:						
		a sole proprietor						
		a partnership						
		a corporation						
		carrying on business unde	er 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 use ascribed to them in the Ge	ed in the Contract shall hav eneral Conditions and D3.	e the meanings				

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 B13.1, 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.TimeThis offer shall be open for acceptance, binding and irrevocable for a
period of ninety (90) 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)

FORM B: PRICES (See B10)

SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) UPGRADING / EXPANSION PROJECT -CONTRACT 3 – BIOREACTORS, BLOWER BUILDING, AND SECONDARY CLARIFIERS STRUCTURAL CONCRETE & MISCELLANEOUS WORK

UNIT PRICES

BIOREACTORS and BLOWER BUILDING Supply and Install Bioreactor and Blower Building concrete structures	REF.		QUANTITY	PRICE	
Supply and Install Bioreactor and			1		
Blower Building concrete structures	Division 3	LS	1		
Supply and Install Blower Building precast double 'T' roof	07 16 00 Division 3	LS	1		
Install Bioreactor 400mm Diameter	31 62 13.23	Each	122		
Supply and Install 400mm Diameter precast hexagonal piles for the	31 62 13.23	Each	39		
Dynamic Pile Testing (PDA)	31 09 17	Each	10		
Supply and Install Precast Concrete Troughs		LS	1		
Bioreactor concrete encased piping	Division 22 Division 40	LS	1		
Supply and Install metal stairs, handrails, checker plate hatch	Division 5	LS	1		
Common Backfill	CW 2030	M ³	31,000		
Granular Backfill	CW 2030	M ³	4,500		
Rough grading		LS	1		
BIOREACTOR AND BLOWER BUIL	Subtotal				
SECONDARY CLARIFIERS					
Supply and Install Secondary Clarifier No.4 and No.5 concrete structures	Division 3 07 16 00	LS	1		
Supply and Install Secondary Clarifier concrete encased piping	Division 22 Division 40	LS	1		
Supply and Install metal stairs, handrails, checker plate hatch	Division 5	LS	1		
Common Backfill	CW 2030	M ³	27,000		
Granular Backfill	CW 2030	M ³	2,200		
Rough grading		LS	1		
SECONDARY CLARIFIERS		Subtotal			
	precast hexagonal piles Supply and Install 400mm Diameter precast hexagonal piles for the Blower Building Dynamic Pile Testing (PDA) Supply and Install Precast Concrete Troughs Bioreactor concrete encased piping and piping embeds Supply and Install metal stairs, handrails, checker plate hatch covers, and grating Common Backfill Granular Backfill BIOREACTOR AND BLOWER BUIL SECONDARY CLARIFIERS Supply and Install Secondary Clarifier No.4 and No.5 concrete structures Supply and Install Secondary Clarifier concrete encased piping and piping embeds Supply and Install Secondary Clarifier concrete encased piping and piping embeds Supply and Install Metal stairs, handrails, checker plate hatch covers, and grating Common Backfill Granular Backfill Granular Backfill Rough grading	precast hexagonal piles31 62 13.23Supply and Install 400mm Diameter precast hexagonal piles for the Blower Building Dynamic Pile Testing (PDA)31 09 17Supply and Install Precast Concrete Troughs Bioreactor concrete encased piping and piping embeds Supply and Install metal stairs, handrails, checker plate hatch covers, and grating Common BackfillDivision 22 Division 40 Division 5BIOREACTOR AND BLOWER BUILDINGCW 2030SECONDARY CLARIFIERS Supply and Install Secondary Clarifier No.4 and No.5 concrete structures Supply and Install Secondary Clarifier concrete encased piping and piping embeds Supply and Install Secondary Clarifier concrete encased piping and piping embeds Supply and Install Secondary Clarifier concrete encased piping and piping embeds Supply and Install Metal stairs, handrails, checker plate hatch covers, and grating Common BackfillDivision 3 07 16 00 Division 40 Division 5Supply and Install Metal stairs, handrails, checker plate hatch covers, and grating Common BackfillCW 2030 CW 2030Granular Backfill Rough gradingCW 2030	precast hexagonal piles Supply and Install 400mm Diameter precast hexagonal piles for the Blower Building Dynamic Pile Testing (PDA)31 62 13.23EachSupply and Install Precast Concrete Troughs Bioreactor concrete encased piping and piping embeds Supply and Install metal stairs, handrails, checker plate hatch covers, and grating Common BackfillDivision 22 Division 5LSBIOREACTOR AND BLOWER BUILDINGSupply and Install Secondary Clarifier No.4 and No.5 concrete structuresDivision 3 07 16 00LSSupply and Install metal stairs, handrails, checker plate hatch covers, and gratingDivision 3 USLSBIOREACTOR AND BLOWER BUILDINGLSSBIOREACTOR AND BLOWER BUILDINGDivision 3 	precast hexagonal piles Supply and Install 400mm Diameter precast hexagonal piles for the Blower Building Dynamic Pile Testing (PDA)31 62 13.23Each39Supply and Install Precast Concrete Troughs Bioreactor concrete encased piping and piping embeds Supply and Install metal stairs, handrails, checker plate hatch covers, and grating Common BackfillDivision 22 Division 5LS1BIOREACTOR AND BLOWER BUILDINGSECONDARY CLARIFIERS Supply and Install Secondary Clarifier No.4 and No.5 concrete structuresDivision 3 OT 16 00LS1Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 3 OT 16 00LS1Supply and Install Secondary Clarifier No.4 and No.5 concrete structuresDivision 3 OT 16 00LS1Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 3 OT 16 00LS1Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 5 OT 16 00LS1Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 5 OT 16 00LS1Supply and Install metal stairs, handrails, checker plate hatch covers, and gratingCW 2030M³27,000Granular BackfillCW 2030M³2,200Granular BackfillCW 2030M³2,200Granular BackfillCW 2030M³2,200	precast hexagonal piles Supply and Install 400mm Diameter precast hexagonal piles for the Blower Building Dynamic Pile Testing (PDA)31 62 13.23Each3931 09 17Each10Supply and Install Precast Concrete Troughs Bioreactor concrete encased piping and piping embeds Supply and Install metal stairs, handrails, checker plate hatch covers, and grating Common BackfillDivision 22 Division 5LS1BIOREACTOR AND BLOWER BUILDINGCW 2030M³4,500Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 3 07 16 001Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 3 07 16 001Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 3 07 16 001Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 5 07 16 00LS1Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 5 07 16 00LS1Supply and Install Secondary Clarifier concrete encased piping and piping embedsDivision 5LS1Supply and Install Metal stairs, handrails, checker plate hatch covers, and gratingCW 2030M³27,000Granular BackfillCW 2030M³2,200Granular BackfillCW 2030M³2,200

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	BYPASS AND CHAMBERS					
C.1	Supply and Install 2100mm Diameter Concrete Bypass and Concrete Chambers		LS	1		
С	BYPASS AND CHAMBERS	•	1		Subtotal	
D	MISCELLANEOUS					
D.1	Mobilization and Demobilization	01 50 00, E4	LS	1		
D.2	Demolition of Existing Structures		LS	1		
D.3	Survey and Monitor Existing Shoring and Structures		LS	1		
D	MISCELLANEOUS				Subtotal	
Е	EXTRA WORK ALLOWANCE	E5				\$4,000,000.00
F	APPLICABLE MRST (PST)					
F.1	Applicable MRST (PST) for All Mechanical and Electrical Work	B10	LS	1		
F	APPLICABLE MRST (PST)	Subtotal				
TOTA	L BID PRICE MRST INCLUDED (GS	ST extra) (in fig	ures) \$			

Name of Bidder

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B13)

BID BOND

KNOW ALL MEN BY THESE PRESENTS THAT

(hereinafter called the "Principal") and

(hereinafter called the "Surety"), are held and firmly bound unto **THE CITY OF WINNIPEG** (hereinafter called the "Obligee") in the sum of ten percent (10%) of the Total Bid Price set out in the Bid hereinafter described, for the payment of which sum the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted a Bid to the Obligee for

BID OPPORTUNITY NO. 899-2015

SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) UPGRADING / EXPANSION PROJECT -CONTRACT 3 – BIOREACTORS, BLOWER BUILDING, AND SECONDARY CLARIFIERS STRUCTURAL CONCRETE & MISCELLANEOUS WORK

as more fully set out in the Bid Opportunity.

NOW THEREFORE the condition of this obligation is such that if the Bid of the Principal is not accepted, or if said Bid is accepted and the Principal, in accordance with the terms of the Bid, enters into a Contract with the said Obligee and furnishes the required performance security for guaranteeing the faithful performance of the Contract, this obligation shall be void, but otherwise shall remain in full force and effect.

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)
Per: ______ (Seal)
(Name of Surety)
By: ______ (Seal)

_____ of

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

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. 899-2015

SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) UPGRADING / EXPANSION PROJECT -CONTRACT 3 – BIOREACTORS, BLOWER BUILDING, AND SECONDARY CLARIFIERS STRUCTURAL CONCRETE & MISCELLANEOUS WORK

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 ninety (90) 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: (Seal)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B13)

(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. 899-2015

SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) UPGRADING / EXPANSION PROJECT -CONTRACT 3 – BIOREACTORS, BLOWER BUILDING, AND SECONDARY CLARIFIERS STRUCTURAL CONCRETE & MISCELLANEOUS WORK

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 B13)

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 9, 2016

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 ba	nk or	finan	cial	institu	tion)			
Per:							 	 	

(Authorized Signing Officer)

Per:

(Authorized Signing Officer)