Template Version: C420131129 - RW

FORM A: BID (See B9)

1.	Contract Title	Construction of a Community Resource Recovery Centre (4R Winnipeg Depot) at the Brady Road Resource Management Facility, Including Roadworks and Building
2.	Bidder	Name of Bidder
		Usual Business Name of Bidder as it appears on Invoice (if different from above)
		Street
		City Province Postal Cod
	(Mailing address if different)	Email Address of Bidder
		Facsimile Number
		Street or P.O. Box
	(Choose one)	City Province Postal Cod
		The Bidder is:
		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 meaning ascribed to them in the General Conditions and D2.
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.

Template Version: C420131129 - RW 6. **Bid Security** In accordance with B12.1, the Bidder encloses bid security in the form of: a bid bond (Form G1: Bid Bond and Agreement to Bond) (Choose one) 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 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 of the Work 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. 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	The Bidder or the Bidder's authorized official or officials have signed					
		, 20	_ •				
		Signature of Bidder or Bidder's Authorized Official or Officials					
		(Print here name and official capacity of individual whose signature appears above	/e)				

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

FORM B R1: PRICES

(SEE B10) UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	Roadworks					
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110	m³	3200		
A.2	Sub-Grade Compaction	CW 3110	m²	32000		
A.3	Crushed Sub-base Material	CW 3110				
i)	50 mm		tonne	19800		
A.4	Supplying and Placing Base Course Material	CW 3110	m³	4000		
A.5	Ditch Grading	CW 3110	m²	5000		
A.6	Separation Geotextile Fabric	CW 3130	m²	26500		
A.7	Common Excavation- Suitable site material	CW 3170	m³	2000		
A.8	Fill Material	CW 3170				
i)	Placing Suitable Site Material		m³	2000		
ii)	Supplying and Placing Imported Material		m³	1000		
A.9 i)	ROADWORKS - NEW CONSTRUCTION Construction of Asphaltic Concrete Pavements Main Line Paving	CW 3410				
a)	Type IA		tonne	1060		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	130		
A.10	Construction of Asphaltic Concrete Base Course (Type III)	CW 3410	tonne	1190		
	Placement and Compaction of Asphalt Millings	E10	m²	11000		
	JOINT AND CRACK SEALING					
A.11	Reflective Crack Maintenance	CW 3250	m	750		

FORM B R1: PRICES (SEE B10) UNIT PRICES

		NIT PRICES	T		· · · · · · · · · · · · · · · · · · ·	
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ASSOCIATED DRAINAGE AND					
A.12	UNDERGROUND WORKS Catch Basin	CW 2130				
i)	SD-025, 1800 mm deep		each	1		
A.13	Sewer Service	CW 2130				
i)	150 mm, PVC					
a)	Trenchless Installation, Class B Sand Bedding, Class 3 Backfill		m	106.0		
ii)	300 mm, PVC					
a)	Trenchless Installation, Class B Sand Bedding, Class 3 Backfill		m	28.6		
A.14	Installation of Subdrains	CW 3120	m	365		
A.15	Corrugated Steel Pipe Culvert - Supply	CW 3610				
i)	(450 mm, 2.8 mm gauge, Aluminized)		m	20		
ii)	(1500 mm, 2.8 mm gauge, Aluminized)		m	110		
A.16	Corrugated Steel Pipe Culvert - Install	CW 3610				
i)	(450 mm, 2.8 mm gauge, Aluminized)		m	20		
ii)	(1500 mm, 2.8 mm gauge, Aluminized)		m	110		
A.17	Land Drainage Sewers	CW 2130				
i)	600 mm					
a)	In a Trench, Class B Sand Bedding, Class 3 Backfill		m	69		
A.18	Watermain Valve	CW 2110				
i)	300 mm		each	1		
	LANDSCAPING					
A.19	Topsoil and Seeding	E15	m²	9489		
	MISCELLANEOUS					
A.20	Grouted Stone Riprap	CW 3615	m³	25		
A.21	Chain Link Fencing Gates	CW 3550	m	12		
A.22	Rumble Strip	E12	m	610		
A.23	Line Painting	E13	L.S.	1		
A.24	Poly Posts	E14				
i)	Poly Posts (permanent)		each	33		
ii)	Poly Posts (removable)		each	50		
Α	Roadworks		1	1	Subtotal:	

FORM B R1: PRICES

(SEE B10) UNIT PRICES

<u></u>		NIT PRICES				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	Structural Works					
B.1	Cast-in-Place Concrete Pile Foundations	E16				
i)	305 mm Diameter x 6 m Long		each	11		
ii)	610 mm Diameter Light Standard Bases		each	32		
iii)	915 mm Diameter x 10 m Long		each	16		
iv)	610 mm Diameter x 8 m Long		each	18		
v)	610 mm Diameter x 11 m Long		each	5		
B.2	Structural Concrete	E11, E17, E18				
i)	Retaining Walls		L.S.	100%		
ii)	Structural Slabs		L.S.	100%		
iii)	Weigh Scale Foundation Piers (excluding Piles)		L.S.	100%		
iv)	Scale House Foundations (excluding Piles)		L.S.	100%		
v)	Prefabricated Kiosk Foundations		L.S.	100%		
vi)	HHW Foundation (excluding Piles)		L.S.	100%		
B.3	Rigid Insulation	E17	m²	1400		
B.4	Supply, Fabrication, and Erection of Miscellaneous Metal	E19				
i)	Roll-Off Bin Guide Rail Assembly		each	23		
ii)	Handrail and Guardrail		L.S.	100%		
B.5	Interlocking Precast Mass Concrete Block Units	E20	each	60		
В	Structural Works				Subtotal:	

FORM B R1: PRICES (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	NIT PRICES SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	Buildings					
C.1	Scale House					
i)	Scale House - Architectural Works	E21				
а	Metal stairs, landings		L.S.	1		
b	Rough carpentry		L.S.	1		
C	Insulation and metal siding		L.S.	1		
d	Doors, hardware, windows		L.S.	1		
е	Finishes		L.S.	1		
f) Washroom accessories		L.S.	1		
g	Equipment - safes		L.S.	1		
h	Misc window coverings		L.S.	1		
ii)	Scale House - Electrical Works	E22	L.S.	1		
iii)	Scale House - Mechanical Works	E23				
a	Plumbing - Domestic		L.S.	1		
b	Plumbing - Sanitary		L.S.	1		
С	Heating		L.S.	1		
d) Ventilation		L.S.	1		
0.2	Prefabricated Kiosk Building	E25	L.S.	1		
i)	Prefabricated Kiok Building - Electrical Works	E22	L.S.	1		
0.3	HHW Building					
i)	HHW Building - Architectural Works	E21	L.S.			
ii)	HHW Building - Electrical Works	E22	L.S.	1		
iii)	HHW Building - Machanical Works	E22	L.S.	1		
C.4	Application MRST/PST for Mechanical and Electrical Works		L.S.	1		
С	Buildings		-		Subtotal:	

FORM B R1: PRICES

(SEE B10) UNIT PRICES

ITEM	DESCRIPTION	NIT PRICES SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	<u>Other</u>	NEI .	1	<u> </u>		
D.1	Weigh Scale	E26	each	2		
D.2	Barrier Gates	E24	each	3		
D.3	Buried Cabling for Site Light Fixtures	E22	L.S.	1		
D.4	Supply and Install Site Light Fixtures & Poles	E22	L.S.	1		
D.5	Site Security System	E22	L.S.	1		
				·		
D.6	Electrical - Miscellaneous materials	E22	L.S.	1		
D.7	Bar Arm Gates	E27				
i)	Bar Arm Gate - Residential (Charette)		each	1		
ii)	Bar Arm Gate - Operational Area (Charette)		each	2		
D.8	Mobilization and Demobilization	E9	L.S.	1		
D	<u>Other</u>		1		Subtotal:	
E	<u>Landscaping</u>					
E.1	Trees, Shrubs, and Ground Covers	E28, E29				
1						
i)	Deciduous Trees (60-75mm cal., 3700 - 4600mm. Height)		each	22		
i) ii)			each each	22 4		
	4600mm. Height)					
ii)	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm.		each	4	Subtotal:	
ii) iii)	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height)		each	4	Subtotal:	
ii) iii)	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height) Landscaping		each	4	Subtotal:	
ii) iii) E	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height) Landscaping SUMMARY		each	4		
ii) iii) E	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height) Landscaping SUMMARY Roadworks		each	4	Subtotal:	
ii) iii) E A B	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height) Landscaping SUMMARY Roadworks Structural Works		each	4	Subtotal: Subtotal:	
ii) iii) E A B C	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height) Landscaping SUMMARY Roadworks Structural Works Buildings		each	4	Subtotal: Subtotal: Subtotal:	
ii) iii) E A B C	4600mm. Height) Coniferous Trees (2400mm. Height) Ornamental Deciduous Trees (50-60mm. cal., 3700-4600mm. Height) Landscaping SUMMARY Roadworks Structural Works Buildings Other		each	4	Subtotal: Subtotal: Subtotal:	

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B12)

BID BOND

	515 50N5
KNOW ALL MEN BY THESE PRESENTS T	THAT
(hereinafter called the "Principal") and	
called the "Obligee") in the sum of ten per	and firmly bound unto THE CITY OF WINNIPEG (hereinafter cent (10%) of the Total Bid Price set out in the Bid hereinafter ne Principal and Surety bind themselves, their heirs, executors, ntly and severally, firmly by these presents.
WHEREAS the Principal has submitted a Bi	id to the Obligee for
BID OPPORTUNITY NO. 559-2014	
Construction of a Community Resource Rec Resource Management Facility, Including R	covery Centre (4R Winnipeg Depot) at the Brady Road coadworks and Building
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 accepted, or accordance with the terms of the Bid, enters into a Contract with performance security for guaranteeing the faithful performance, 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)
(Witness as to Principal if no seal)	Per: (Seal)

(Name of Surety)

(Attorney-in-Fact)

Ву:

Per: _____

(Seal)

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B12)

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. 559-2014 Construction of a Community Resource Recovery Centre (4R Winnipeg Depot) at the Brady Road Resource Management Facility, Including Roadworks and Building 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) (Seal)

(Attorney-in-Fact)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B12)

(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. 559-2014
Construction of a Community Resource Recovery Centre (4R Winnipeg Depot) at the Brady Road Resource Management Facility, Including Roadworks and Building
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 the aggregate
Canadian dollars
This Standby Letter of Credit may be drawn on by you at any time and from time to time upon writted demand for payment made upon us by you. It is understood that we are obligated under this Standbletter 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 use the smooth of this Standby Letter of Credit may be reduced from time to time only by amounts drawn upon
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 is made.
Partial drawings are permitted.
We engage with you that all demands for payment made within the terms and currency of this Standl 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 B12)

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 September 13, 2014

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