Template Version: C420120419 - RW

### FORM A: BID (See B7)

1.	Contract Title	WAVERLEY WEST ARTERIAL ROAD PROJECT PART II(B) -
		WAVERLEY STREET EXTENSION – TIM SALE DRIVE TO THE
		FUTURE KENASTON BOULEVARD

2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidde	as it appears on Invoice (if different from above)	
		Street		
		City	Province Posta	Code
	(Mailing address if different)	Email Address of Bidder		
		Facsimile Number		
		Street or P.O. Box		
	(Choose one)	City	Province Posta	Code
		The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business und	er the above name.	
3.	Contact Person	The Bidder hereby authors the Bidder for purposes o	rizes the following contact person to repre f the Bid.	esent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms us ascribed to them in the G	ed in the Contract shall have the mean eneral Conditions.	nings
5.	Offer		to perform the Work in accordance with Price, in Canadian funds, set out on For	

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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 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	Time	This offer shall be open for acceptance, binding and irrevocable for a			

This offer shall be open for acceptance, binding and irrevocable for a period of forty five days (45) Calendar Days following the Submission 11. Lime . Deadline.

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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)

NIT PRIC	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	CITY OF WINNIPEG PUBLIC WORKS	KEF.		QUANTIT		
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R15,				
i)	Right of Way	E17	m³	11000		
۹.2	Sub-Grade Compaction	CW 3110-R15	m²	9300		
A.3	Crushed Sub-base Material	CW 3110-R15				
i)	50 mm - Limestone		tonne	1900		
ii)	100 mm - Limestone		tonne	7600		
4.4	Supplying and Placing Base Course Material	CW 3110-R15	M3	900		
A.5	Separation Geotextile Fabric	CW 3130-R4	m²	9300		
۹.6	Supply and Install Geogrid	CW 3135-R1	M2	4600		
	ROADWORKS - RENEWALS					
4.7	Drilled Dowels	CW 3230-R7				
i)	28.6 mm Diameter		each	20		
	ROADWORKS - NEW CONSTRUCTION					
۹.8	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R14				
i)	Construction of 250 mm Concrete Pavement (Plain-Dowelled)		m²	7800		
4.9	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R14				
i)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	1800		
ii)	Construction of Splash Strip, ( Separate, 600 mm width)	SD-223B	m	1800		
A.10	Supply and Installation of Dowel Assemblies	CW 3310-R14	m	1600		
	MISCELLANEOUS					
A.11	Dead End Barricades	E21	each	2		
Α	CITY OF WINNIPEG PUBLIC WORKS		1		Subtotal:	

UNIT PRIC	ES	(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
В	CITY OF WINNIPEG WATER AND WASTE					
	600mm WASTEWATER INTERCEPTOR SEWER					
B.1	Interceptor Sewer	CW 2130-R12				
i)	600 mm, C76-Class 4					
a)	Trenchless Installation		m	20		
B.2	Interceptor Sewer	CW 2130-R12				
i)	750 mm, C76-Class 4					
a)	In a Trench, Class B Sand Bedding, Class 4 Backfill - 4m to 5m Depth		m	335		
b)	In a Trench, Class B Sand Bedding, Class 2 Backfill - 4m to 5m Depth		m	20		
c)	Trenchless Installation		m	170		
B.3	Manholes	CW 2130-R12				
i)	SD-010					
a)	1500mm Base		vert m	10		
ii)	SD-011					
a)	1200mm Base		vert m	10		
B.4	Sewer Inspection	CW 2145-R3				
i)	600 mm		m	20		
ii)	750 mm		m	525		
В	CITY OF WINNIPEG WATER AND WASTE	•			Subtotal:	

	CES	(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
С	LADCO COMPANY		•			
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R15,				
i)	Right of Way	E17	m³	4000		
C.2	Sub-Grade Compaction	CW 3110-R15	m²	4400		
C.3	Crushed Sub-base Material	CW 3110-R15				
i)	50 mm - Limestone		tonne	800		
ii)	100 mm - Limestone		tonne	3400		
C.4	Supplying and Placing Base Course Material	CW 3110-R15	m³	400		
C.5	Separation Geotextile Fabric	CW 3130-R4	m²	4400		
C.6	Supply and Install Geogrid	CW 3135-R1	m²	2200		
	ROADWORKS - RENEWALS					
C.7	Pavement Removal	CW 3110-R15				
i)	Asphalt Pavement		m²	200		
C.8	Asphalt Curb Removal	E22	m	200		
C.9	Drilled Dowels	CW 3230-R7				
i)	28.6 mm Diameter		each	25		
C.10	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	30		
	ROADWORKS - NEW CONSTRUCTION					
C.11	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R14				
i)	Construction of 250 mm Concrete Pavement (Plain-Dowelled)		m²	3700		
ii)	Construction of Concrete Median Slabs	SD-227A	m²	40		
iii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m²	50		
C.12	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R14				

UNIT PRIC		(SEE B8)				
ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	850		
ii)	Construction of Splash Strip, ( Separate, 600 mm width)	SD-223B	m	850		
iii)	Construction of Curb Ramp (10-15 mm ht, Integral)	SD-229C	m	20		
C.13	Supply and Installation of Dowel Assemblies	CW 3310-R14	m	750		
	WATERMAINS					
C.14	Watermains	CW 2110-R10				
i)	250 mm					
a)	In a Trench, Class B Sand Bedding, Class 4 Backfill		m	365		
ii)	400 mm					
a)	In a Trench, Class B Sand Bedding, Class 4 Backfill		m	15		
b)	Trenchless Installation		m	135		
C.15	Watermains Valves	CW 2110-R10				
i)	250 mm		each	3		
II)	400 mm		each	1		
C.16	Fittings	CW 2110-R10				
i)	400mm x 400mm x 400mm Tees		each	1		
ii)	400mm x 250mm Reducer		each	1		
iii)	400mm Plug		each	2		
iv)	250mm - 11.25 Degree Bend		each	2		
C.17	Hydrant Assembly	CW 2110-R10				
i)	SD-006		each	4		
C.18	Watermain and Water Service Insulation	CW 2110-R10	m	40		
C.19	Connect to Existing Watermain	CW 2110-R10				

JNIT PI ITEN		DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
			REF.		QUANTITY		
i)		Inline Connection - Plug Existing					
	a)	250mm Watermain		each	1		
		LAND DRAINAGE SEWERS					
2.20		Land Drainage Sewers	CW 2130-R12				
i)		1050 mm, C76-Class III Land Drainage Sewer					
		In a Trench, Class B Sand Bedding, Class 4 Backfill, 0 to 4 m		m	90		
		In a Trench, Class B Sand Bedding, Class 2 Backfill, 0 to 4 m		m	5		
ii)		1500 mm, C76-Class III Land Drainage Sewer					
		In a Trench, Class B Sand Bedding, Class 4 Backfill, 0 to 4 m		m	230		
		In a Trench, Class B Sand Bedding, Class 2 Backfill, 0 to 4 m		m	10		
C.21		Manholes	CW 2130-R12				
i)		SD-010					
	a)	1500mm Base		vert m	4		
	b)	2100mm Base		vert m	8		
0.22		Sewer Service	CW 2130-R12				
i)		250 mm, Catchbasin Lead					
		In a Trench, Class B Sand Bedding, Class 2 Backfill		m	40		
	b)	Trenchless Installation		m	110		
0.23		Catch Basin	CW 2130-R12				
i)		SD-024, 1800 mm deep		each	8		
ii)		SD-025, 1800 mm deep c/w Ditch Inlet Grate		each	2		

UNIT PRIC	FS					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
C.24	Installation of Subdrains	CW 3120-R4	m	100		
C.25	Connecting to Existing Manhole	CW 2130-R12				
i)	250 mm Catch Basin Lead		each	4		
C.26	Sewer Inspection	CW 2145-R3				
i)	1050 mm		m	95		
ii)	1500 mm		m	240		
	MISCELLANEOUS					
C.27	Dead End Barricades	E21	each	4		
с	LADCO COMPANY				Subtotal:	

		(SEE B8)				
UNIT PRIC	ES					
ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT PRICE	AMOUNT
		REF.		QUANTITY		
	SUMMARY					
А	CITY OF WINNIPEG PUBLIC WORKS				Subtotal:	
					Cubtotail	
В	CITY OF WINNIPEG WATER AND WASTE				Subtotal:	
с	LADCO COMPANY				Subtotal:	
					Subiolal.	
TOTAL BI	OPRICE (GST extra)		(in figu	res)		
(in words)						
L						

#### 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

(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. 429-2012

WAVERLEY WEST ARTERIAL ROAD PROJECT PART II(B) – WAVERLEY STREET EXTENSION – TIM SALE DRIVE TO THE FUTURE KENASTON BOULEVARD

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		
SIGNED AND SEALED in the presence of:	(Name of Principal)	
(Witness as to Principal if no seal)	Per:	
	(Name of Surety) By:(Attorney-in-Fact)	(Seal)

of

#### 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 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. 429-2012

WAVERLEY WEST ARTERIAL ROAD PROJECT PART II(B) – WAVERLEY STREET EXTENSION – TIM SALE DRIVE TO THE FUTURE KENASTON BOULEVARD

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 forty five days (45) 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\_\_\_\_\_, 20\_\_\_\_\_.

(Name of Surety)

By:

\_\_\_\_\_ (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. 429-2012

WAVERLEY WEST ARTERIAL ROAD PROJECT PART II(B) – WAVERLEY STREET EXTENSION – TIM SALE DRIVE TO THE FUTURE KENASTON BOULEVARD

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 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 August 10, 2012.

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 Signing Officer)			
Per:				
	(Authorized Signing Officer)			