



6. Bid Security In accordance with B12.1, 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 period of Sixty (60) 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)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>A</b>	<b><u>KENASTON BOULEVARD</u></b>					
	<b>EARTH AND BASE WORKS</b>					
A.1	Excavation	E12	m <sup>3</sup>	500		
A.2	Sub-Grade Compaction	CW 3110-R18	m <sup>2</sup>	19700		
A.3	Crushed Sub-base Material	CW 3110-R18				
i)	50 mm		tonne	8300		
ii)	150 mm		tonne	37600		
A.4	Supplying and Placing Base Course Material	CW 3110-R18	m <sup>3</sup>	2950		
A.5	Grading of Boulevards	CW 3110-R18/ E12	m <sup>2</sup>	1300		
A.6	Ditch Grading	CW 3110-R18/ E12	m <sup>2</sup>	3500		
A.7	Separation Geotextile Fabric	CW 3130-R4	m <sup>2</sup>	19700		
A.8	Supply and Install Geogrid	CW 3135-R1	m <sup>2</sup>	4000		
A.9	Common Excavation- Suitable site material	E12	m <sup>3</sup>	2800		
A.10	Fill Material	E12				
i)	Placing Suitable Site Material		m <sup>3</sup>	2800		
ii)	Supplying and Placing Imported Material		m <sup>3</sup>	4400		
	<b>ROADWORKS - RENEWALS</b>					
A.11	Pavement Removal	CW 3110-R18				
i)	Concrete Pavement		m <sup>2</sup>	100		
ii)	Asphalt Pavement		m <sup>2</sup>	2450		
A.12	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	5		
A.13	Concrete Curb Removal	CW 3240-R10				
i)	Curb and Gutter		m	460		

\_\_\_\_\_  
 Name of Bidder

**FORM B: PRICES**  
 (SEE B10)

**UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>ROADWORKS - NEW CONSTRUCTION</b>						
A.14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R15				
i)	Construction of Monolithic Concrete Bull-noses	SD-227C	m <sup>2</sup>	3		
A.15	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R15				
i)	Construction of Semi-Mountable Curb and Gutter "Type C" (125 mm ht, Integral, 600 mm width, 170 mm Plain Concrete Pavement, Slip Form Paving)	CW 3310-R15	m	400		
A.16	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	2450		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	50		
A.17	Construction of Asphaltic Concrete Base Course (Type III)	CW 3410-R10	tonne	4700		
<b>JOINT AND CRACK SEALING</b>						
A.18.	Crack Sealing	E26	m	400		
A.19	Reflective Crack Maintenance	CW 3250-R7	m	1000		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
A.20	Catch Basin	CW 2130-R12				
i)	SD-024, 1200 mm deep		each	3		
A.21	Catch Pit	CW 2130-R12				
i)	SD-023		each	3		
A.22	Ditch Inlet Grate	E16	each	3		
A.23	Removal of Existing Catch Pit (Curb Inlet)	CW 2130-R12	each	3		
A.24	Removal of Existing CMP Manhole	CW 2130-R12	each	3		

\_\_\_\_\_  
 Name of Bidder

**FORM B: PRICES**  
 (SEE B10)

**UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.25	Installation of Subdrains	CW 3120-R4	m	72		
A.26	Corrugated Steel Pipe Culvert - Supply	CW 3610-R4/ E17				
i)	(250 mm, 1.6mm gauge)		m	34		
ii)	(300 mm, 1.6mm gauge)		m	12		
iii)	(450 mm, 2.0mm gauge)		m	91		
iv)	(900 mm, 2.8mm gauge)		m	140		
A.27	Corrugated Steel Pipe Culvert - Install	CW 3610-R4/ E17				
i)	(250 mm, 1.6mm gauge)		m	34		
ii)	(300 mm, 1.6mm gauge)		m	12		
iii)	(450 mm, 2.0mm gauge)		m	91		
iv)	(900 mm, 2.8mm gauge)		m	140		
A.28	Connections to Existing Culverts	CW 3610-R4/ E17	each	7		
A.29	Clean Existing CMP	E17	m	91		
A.30	Plugging and Abandoning of Existing Pipe Culverts	CW 3610-R5	m <sup>3</sup>	6		
A.31	Removal of Existing Culverts	E17	m	10		
<b>LANDSCAPING</b>						
A.32	Salt Tolerant Grass Seeding	E13	m <sup>2</sup>	30000		
A.33	Supply and Install Erosion Control Blanket	E22	m <sup>2</sup>	260		
<b>MISCELLANEOUS</b>						
A.34	Grouted Stone Riprap	CW 3615-R3	m <sup>3</sup>	40		
A.35	Reclaimed Asphalt	E18	m <sup>3</sup>	65		
A.36	French Drains	E19	each	24		
A.37	Traffic Signals	E24	LS	1		
<b>A</b>	<b><u>KENASTON BOULEVARD</u></b>					

\_\_\_\_\_  
 Name of Bidder

**FORM B: PRICES**  
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>B</b>	<b><u>WAVERLEY REALIGNMENT</u></b>					
	<b>EARTH AND BASE WORKS</b>					
B.1	Excavation	E12	m <sup>3</sup>	15000		
B.2	Sub-Grade Compaction	CW 3110-R18	m <sup>2</sup>	5350		
B.3	Crushed Sub-base Material	CW 3110-R18				
i)	50 mm		tonne	2900		
ii)	150 mm		tonne	8500		
B.4	Supplying and Placing Base Course Material	CW 3110-R18	m <sup>3</sup>	850		
B.5	Grading of Boulevards	CW 3110-R18/ E12	m <sup>2</sup>	130		
B.6	Ditch Grading	CW 3110-R18/ E12	m <sup>2</sup>	2400		
B.7	Separation Geotextile Fabric	CW 3130-R4	m <sup>2</sup>	5350		
B.8	Supply and Install Geogrid	CW 3135-R1	m <sup>2</sup>	400		
B.9	Common Excavation- Suitable site material	E12	m <sup>3</sup>	500		
B.10	Fill Material	E12				
i)	Placing Suitable Site Material		m <sup>3</sup>	500		
	<b>ROADWORKS - RENEWALS</b>					
B.11	Pavement Removal	CW 3110-R18				
i)	Asphalt Pavement		m <sup>2</sup>	5450		
B.12	Drilled Dowels	CW 3230-R8				
i)	19.1 mm Diameter		each	5		
B.13	Miscellaneous Concrete Slab Removal	CW 3235-R9				
i)	Median Slab		m <sup>2</sup>	25		
ii)	Bullnose		m <sup>2</sup>	7		
B.14	Concrete Curb Removal	CW 3240-R10				
i)	Curb and Gutter		m	200		

\_\_\_\_\_  
 Name of Bidder

**FORM B: PRICES**  
 (SEE B10)

**UNIT PRICES**

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>ROADWORKS - NEW CONSTRUCTION</b>						
B.15	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R15				
i)	Construction of Concrete Median Slabs	SD-227A	m <sup>2</sup>	45		
ii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m <sup>2</sup>	3		
B.16	Concrete Pavements for Early Opening	CW 3310-R15				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72h (Reinforced)		m <sup>2</sup>	30		
B.17	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R15				
i)	Construction of Semi-Mountable Curb and Gutter "Type A" (125 mm ht, Integral, 600 mm width, 170 mm Plain Concrete Pavement, Slip Form Paving)	CW 3310-R15	m	200		
B.18	Construction of Asphaltic Concrete Pavements	CW 3410-R10				
i)	Main Line Paving					
a)	Type IA		tonne	650		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	50		
B.19	Construction of Asphaltic Concrete Base Course (Type III)	CW 3410-R10	tonne	1260		
<b>JOINT AND CRACK SEALING</b>						
B.20	Reflective Crack Maintenance	CW 3250-R7	m	400		
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>						
B.21	Culverts Supplied by the City (600 mm, 2.8mm gauge)	E17	LS	1		
B.22	Corrugated Steel Pipe Culvert - Install	CW 3610-R4/ E17				
i)	(600 mm, 2.8mm gauge)		m	47		
B.23	Connections to Existing Culverts	CW 3610-R4/ E17	each	2		

\_\_\_\_\_  
 Name of Bidder

**FORM B: PRICES**  
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT	
B.24	Clean Existing CMP	E17	m	18			
B.25	Removal of Existing Culverts	E17	m	14			
<b>LANDSCAPING</b>							
B.26	Salt Tolerant Grass Seeding	E13	m <sup>2</sup>	12500			
<b>MISCELLANEOUS</b>							
B.27	Reclaimed Asphalt	E18	m <sup>3</sup>	40			
<b>B</b>	<b><u>WAVERLEY REALIGNMENT</u></b>						
<b>C</b>	<b><u>PROVISIONAL ITEMS</u></b>						
<b>ASSOCIATED DRAINAGE AND UNDERGROUND WORKS</b>							
C.1	Corrugated Steel Pipe Culvert - Supply	CW 3610-R4					
i)	(250 mm, 1.6mm gauge)		m	102			
ii)	(600 mm, 2.8mm gauge)		m	18			
C.2	Corrugated Steel Pipe Culvert - Install	CW 3610-R4					
i)	(250 mm, 1.6mm gauge)		m	102			
ii)	(600 mm, 2.8mm gauge)		m	18			
C.3	Plugging and Abandoning of Existing Pipe Culverts	CW 3610-R5	m <sup>3</sup>	18			
C.4	Removal of Existing Culverts	CW 3610-R5	m	18			
<b>C</b>	<b><u>PROVISIONAL ITEMS</u></b>					Subtotal:	

\_\_\_\_\_  
 Name of Bidder

**FORM B: PRICES**  
 (SEE B10)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
<b>SUMMARY</b>						
<b>A</b>	<b>KENASTON BOULEVARD</b>				Subtotal:	
<b>B</b>	<b>WAVERLEY REALIGNMENT</b>				Subtotal:	
<b>C</b>	<b>PROVISIONAL ITEMS</b>				Subtotal:	
TOTAL BID PRICE (GST extra)				(in figures) _____		
(in words) _____				_____		
_____				_____		

\_\_\_\_\_  
 Name of Bidder

**FORM G1: BID BOND AND AGREEMENT TO BOND**

(Page 1 of 2)  
(See B12)

**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. 332-2014

Waverley West Arterial Roads Project (WWARP) Part 3 - Contract 4 - Kenaston Boulevard Extension to PTH 100 & Waverley Street/PTH 100 Partial closure and Intersection Improvements

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:

\_\_\_\_\_  
(Witness as to Principal if no seal)

\_\_\_\_\_  
(Name of Principal)

Per: \_\_\_\_\_ (Seal)

Per: \_\_\_\_\_

\_\_\_\_\_  
(Name of Surety)

By: \_\_\_\_\_ (Seal)  
(Attorney-in-Fact)

**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,

\_\_\_\_\_ of  
(Name of Bidder)

\_\_\_\_\_  
(Place)

the Bidder to you on \_\_\_\_\_, 20\_\_\_\_ for

**BID OPPORTUNITY NO. 332-2014**

Waverley West Arterial Roads Project (WWARP) Part 3 - Contract 4 - Kenaston Boulevard Extension to PTH 100 & Waverley Street/PTH 100 Partial closure and Intersection Improvements

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: \_\_\_\_\_ (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. 332-2014  
Waverley West Arterial Roads Project (WWARP) Part 3 - Contract 4 - Kenaston Boulevard Extension to  
PTH 100 & Waverley Street/PTH 100 Partial closure and Intersection Improvements

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 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 June 30, 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)