

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 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 B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 1						
A	<u>Kenaston Boulevard Northbound and Southbound Lanes</u>					
	EARTH AND BASE WORKS					
A.1	Clearing and Grubbing	E21	ha	17.000		
A.2	Excavation	CW 3110-R17 E28	m ³	1800		
A.3	Sub-Grade Compaction	CW 3110-R17	m ²	48800		
A.4	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	15700		
ii)	150 mm		tonne	63700		
A.5	Supplying and Placing Base Course Material	CW 3110-R17	m ³	5900		
A.6	Grading of Boulevards	CW 3110-R17 E28	m ²	37100		
A.7	Ditch Grading	CW 3110-R17 E28	m ²	63000		
A.8	Separation Geotextile Fabric	CW 3130-R4	m ²	48800		
A.9	Supply and Install Geogrid	CW 3135-R1	m ²	5000		
A.10	Topsoil Excavation	CW 3170-R3 E28	m ³	16200		
A.11	Common Excavation- Suitable site material	CW 3170-R3 E28	m ³	31500		
A.12	Fill Material	CW 3170-R3 E28				
i)	Placing Suitable Site Material		m ³	29000		
ii)	Supplying and Placing Imported Material		m ³	5000		
A.13	Preparation of Existing Ground Surface	CW 3170-R3	m ²	20000		
	ROADWORKS - NEW CONSTRUCTION					
A.14	Construction of Asphaltic Concrete Pavements	CW 3410-R9				
i)	Main Line Paving					
a)	Type IA		tonne	5000		
A.15	Construction of Asphaltic Concrete Base Course (Type III)	CW 3410-R9	tonne	8700		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
JOINT AND CRACK SEALING						
A.16	Reflective Crack Maintenance	CW 3250-R7	m	550		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
A.17	Catch Pit	CW 2130-R12 E29				
i)	SD-023		each	4		
A.18	Ditch Inlet Grate	E19	each	4		
A.19	Corrugated Steel Pipe - Supply	CW 3610-R3 E23				
i)	(450 mm, 2.7mm gauge)		m	145		
A.20	Corrugated Steel Pipe - Install	CW 3610-R3 E23				
i)	(450 mm, 2.7mm gauge)		m	145		
A.21	Corrugated Steel Pipe - Supply	CW 3610-R3 E23				
i)	(600 mm, 2.7 mm gauge)		m	59		
A.22	Corrugated Steel Pipe - Install	CW 3610-R3 E23				
i)	(600 mm, 2.7 mm gauge)		m	59		
A.23	Installation of French Drains	E17	each	50		
ADJUSTMENTS						
A.24	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	5		
LANDSCAPING						
A.25	Sodding	CW 3510-R9				
i)	width > or = 600 mm		m ²	2400		
A.26	Salt Tolerant Grass Seeding	E10	m ²	100500		
A.27	Supply and Install Erosion Control Blanket	E25	m ²	250		
MISCELLANEOUS						
A.28	Grouted Stone Riprap	CW 3615-R2	m ³	45		
A.29	Construction of Cast-in-Place Concrete Pile Foundations	E14	each	1		
A.30	Abandonment of Piles due to Utility Interference	E14	each	1		
A.31	Supply and Installation of Steel Overhead Sign Support Structures	E15	each	1		
A	<u>Kenaston Boulevard Northbound and Southbound Lanes</u>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
PART 2 (See D3, B15.2.1)						
B	<u>Kenaston Boulevard Turning Lanes, Waverley Street and Waverley Street Intersection</u>					
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R17 E28	m ³	200		
B.2	Sub-Grade Compaction	CW 3110-R17	m ²	11900		
B.3	Crushed Sub-base Material	CW 3110-R17				
i)	50 mm		tonne	5000		
ii)	100 mm		tonne	750		
iii)	150 mm		tonne	18000		
B.4	Supplying and Placing Base Course Material	CW 3110-R17	m ³	1550		
B.5	Grading of Boulevards	CW 3110-R17 E28	m ²	33900		
B.6	Ditch Grading	CW 3110-R17 E28	m ²	1800		
B.7	Separation Geotextile Fabric	CW 3130-R4	m ²	11900		
B.8	Supply and Install Geogrid	CW 3135-R1	m ²	1200		
B.9	Common Excavation- Suitable site material	CW 3170-R3 E28	m ³	1000		
B.10	Fill Material	CW 3170-R3 E28				
i)	Placing Suitable Site Material		m ³	2300		
	ROADWORKS - NEW CONSTRUCTION					
B.11	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R14				
i)	Construction of 250 mm Concrete Pavement (Plain-Dowelled)		m ²	805		
ii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	40		
iii)	Construction of Concrete Median Slabs	SD-227A	m ²	260		

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.12	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R14				
i)	Construction of Modified Barrier (180 mm ht, Integral)	SD-203B	m	240		
ii)	Construction of Curb and Gutter (180 mm ht, Modified Barrier, Integral, 600 mm width, 170 mm Plain Concrete Pavement)	SD-203B E18	m	420		
iii)	Construction of Curb and Gutter (8-12 mm ht, Curb Ramp, Integral, 550 mm width, 170 mm Plain Concrete Pavement)	E18	m	65		
iv)	Construction of Curb and Gutter (330 mm ht, Safety Curb, Integral, 630 mm width, 170 mm Plain Concrete Pavement)	SD-206B E18	m	30		
v)	Construction of Curb and Gutter (120 mm ht, Mountable Ramp, Integral, 550 mm width, 170 mm Plain Concrete Pavement)	SD-201 E18	m	838		
vi)	Construction of Splash Strip, (Separate, 600 mm width)	SD-223B	m	500		
B.13	Drilled Dowels	CW 3230-R7				
i)	28.6 mm Diameter		each	60		
B.14	Drilled Tie Bars	CW 3230-R7				
i)	20 M Deformed Tie Bar		each	440		
B.15	Supply and Installation of Dowel Assemblies	CW 3310-R14	m	200		
B.16	100 mm Concrete Sidewalk	CW 3325-R5	m ²	230		
B.17	Interlocking Paving Stones	CW 3335-R1	m ²	125		
B.18	Lean Concrete Base	CW 3335-R1	m ²	125		
B.19	Construction of Asphaltic Concrete Pavements	CW 3410-R9				

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Main Line Paving					
a)	Type IA		tonne	1300		
B.20	Construction of Asphaltic Concrete Base Course (Type III)	CW 3410-R9	tonne	3600		
B.21	Detectable Warning Surface Tiles	CW 3326				
i)	610 mm X 1220 mm		each	18		
JOINT AND CRACK SEALING						
B.22	Crack Sealing	CW 3250-R7 E27	m	1350		
B.23	Reflective Crack Maintenance	CW 3250-R7	m	150		
ASSOCIATED DRAINAGE AND UNDERGROUND WORKS						
B.24	Corrugated Steel Pipe - Supply	CW 3610-R3 E23				
i)	(600 mm, 2.7 mm gauge)		m	177		
B.25	Corrugated Steel Pipe - Install	CW 3610-R3 E23				
i)	(600 mm, 2.7 mm gauge)		m	177		
B.26	Supply and Install of Corrugated Steel Pipe Culvert Safety Grates	E24	each	2		
ADJUSTMENTS						
B.27	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	1		
LANDSCAPING						
B.28	Salt Tolerant Grass Seeding	E10	m ²	35100		
B.29	Supply and Install Erosion Control Blanket	E25	m ²	700		
MISCELLANEOUS						
B.30	Grouted Stone Riprap	CW 3615-R2	m ³	70		
B.31	Steel Beam Guardrail	E26	m	17		
B.32	FLEAT 350 End Treatment	E26	each	1		
B.33	Construction of Cast-in-Place Concrete Pile Foundations	E14	each	1		
B.34	Supply and Installation of Steel Overhead Sign Support Structures	E15	each	1		
B	<i>Kenaston Boulevard Turning Lanes, Waverley Street and Waverley Street Intersection</i>				Subtotal:	

FORM B: PRICES
 (SEE B9)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
PART 1						
A	<u>Kenaston Boulevard Northbound and Southbound Lanes</u>				Subtotal:	
(total price) PART 1						
PART 2 (See D3, B15.2.1)						
B	<u>Kenaston Boulevard Turning Lanes, Waverley Street and Waverley Street Intersection</u>				Subtotal:	
(total price) PART 2						
TOTAL BID PRICE (GST extra)					(in figures)	_____
(in words)					_____	

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2)
(See B11)

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. 231-2013

Waverley West Arterial Roads Project (WWARP) – Part 3 – Contract 3 – Kenaston Boulevard Extension and Waverley Street Extension New Road Construction and Associated Works

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 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,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 231-2013

Waverley West Arterial Roads Project (WWARP) – Part 3 – Contract 3 – Kenaston Boulevard Extension and Waverley Street Extension New Road Construction and Associated Works

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 B11)**

(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. 231-2013

Waverley West Arterial Roads Project (WWARP) – Part 3 – Contract 3 – Kenaston Boulevard
Extension and Waverley Street Extension New Road Construction and Associated Works

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 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 June 29, 2013.

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 of bank or financial institution)

Per: _____
(Authorized Signing Officer)

Per: _____
(Authorized Signing Officer)