

FORM A: BID
(See B7)

1. Contract Title 2010 INTERSECTION IMPROVEMENTS AND ASSOCIATED WORKS

2. Bidder

Name of Bidder

Street

City

Province

Postal Code

Facsimile Number

(Mailing address if different)

Street or P.O. Box

City

Province

Postal Code

The Bidder is:

(Choose one)

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 meanings ascribed to them in the General Conditions.

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 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 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 forty-five (45) 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 B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A	<u>WAVERLEY STREET & HURST WAY/WILKES AVENUE - Intersection Improvement</u>					
	EARTH AND BASE WORKS					
A.1	Excavation	CW 3110-R12	m ³	260		
A.2	Sub-Grade Compaction	CW 3110-R12	m ²	450		
A.3	Crushed Sub-base Material	CW 3110-R12				
i)	50 mm - Limestone		tonne	180		
A.4	Supplying and Placing Base Course Material	CW 3110-R12, E8	m ³	40		
A.5	Grading of Boulevards	CW 3110-R12	m ²	150		
A.6	Separation Geotextile Fabric	CW 3130-R2	m ²	450		
	ROADWORKS - REMOVALS/RENEWALS					
A.7	Pavement Removal	CW 3110-R12				
i)	Concrete Pavement		m ²	45		
ii)	Asphalt Pavement		m ²	70		
A.8	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	140		
A.9	Miscellaneous Concrete Slab Removal	CW 3235-R7				
i)	Monolithic Curb and Sidewalk		m ²	40		
A.10	Miscellaneous Concrete Slab Renewal	CW 3235-R7				
i)	Sidewalk	SD-228A				
a)	Greater than 20 sq.m.		m ²	30		
ii)	Monolithic Curb and Sidewalk	SD-228B	m ²	25		
A.11	Concrete Curb Removal	CW 3240-R8				
i)	Curb and Gutter		m	70		
ii)	Splash Strip (Monolithic)	SD-223A	m	30		
iii)	Splash Strip (Separate)	SD-223B	m	85		
A.12	Concrete Curb Renewal	CW 3240-R8				

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	Barrier (150mm ht, Separate)	SD-203A				
a)	3 m to 30 m		m	12		
ii)	Curb Ramp (10-15mm ht, Monolithic)	SD-229C,D	m	20		
A.13	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m ²	280		
ROADWORKS - NEW CONSTRUCTION						
A.14	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R14				
i)	Construction of Concrete Median Slabs	SD-227A	m ²	50		
ii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	7		
A.15	Concrete Pavements for Early Opening	CW 3310-R14				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m ²	165		
A.16	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R14				
i)	Construction of Barrier (180mm ht, Dowelled)	SD-205	m	25		
ii)	Construction of Modified Barrier (180mm ht, Dowelled)	SD-203B	m	4		
iii)	Construction of Curb and Gutter (180mm ht, Barrier, Integral, 600mm width, 150mm Plain Concrete Pavement)	SD-200	m	65		
iv)	Construction of Curb Ramp (10-15mm ht, Integral)	SD-229C	m	10		
v)	Construction of Splash Strip (180mm ht, Monolithic Barrier Curb, 750mm width)	SD-223A	m	45		
vi)	Construction of Splash Strip, (Separate, 600mm width)	SD-223B	m	65		

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.17	Construction of Asphaltic Concrete Pavements	CW 3410-R8				
i)	Main Line Paving					
a)	Type IA		tonne	125		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
	JOINT AND CRACK SEALING					
A.18	Joint Sealing	CW 3250-R7	m	100		
	LANDSCAPING					
A.19	Salt Tolerant Seeding	E10	m ²	150		
	MISCELLANEOUS					
A.20	Supply and Install Detectable Warning Surface Tiles	E11	each	11		
A	<u>WAVERLEY STREET & HURST WAY/WILKES AVENUE - Intersection Improvement</u>				Subtotal:	

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B	<u>KENASTON BOULEVARD & LINDENWOOD DRIVE EAST - Intersection Improvement</u>					
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110-R12	m ³	145		
B.2	Sub-Grade Compaction	CW 3110-R12	m ²	215		
B.3	Crushed Sub-base Material	CW 3110-R12				
i)	50 mm - Limestone		tonne	75		
B.4	Supplying and Placing Base Course Material	CW 3110-R12, E8	m ³	25		
B.5	Removal of Existing Concrete Bases	CW 3110-R12				
i)	600mm Diameter or Less		each	1		
	ROADWORKS - REMOVALS/RENEWALS					
B.6	Pavement Removal	CW 3110-R12				
i)	Concrete Pavement		m ²	30		
B.7	Drilled Dowels	CW 3230-R6				
i)	19.1 mm Diameter		each	10		
B.8	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	100		
B.9	Miscellaneous Concrete Slab Removal	CW 3235-R7				
i)	Bullnose		m ²	7		
ii)	Monolithic Curb and Sidewalk		m ²	51		
B.10	Concrete Curb Renewal	CW 3240-R8				
i)	Modified Barrier (180mm ht, Dowelled)	SD-203B	m	25		
B.11	Construction of Asphaltic Concrete Overlay	CW 3410-R8				
i)	Tie-ins and Approaches					
a)	Type IA		tonne	3		
B.12	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m ²	30		

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
	ROADWORKS - NEW CONSTRUCTION					
B.13	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R14				
i)	Construction of Concrete Median Slabs	SD-227A	m ²	130		
ii)	Construction of Monolithic Concrete Median Slabs	SD-226A	m ²	60		
iii)	Construction of Monolithic Concrete Bull-noses	SD-227C	m ²	5		
B.14	Concrete Pavements for Early Opening	CW 3310-R14				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m ²	185		
B	<u>KENASTON BOULEVARD & LINDENWOOD DRIVE EAST - Intersection Improvement</u>				Subtotal:	

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C	<u>STADACONA STREET and NAIRN AVENUE - Intersection Improvement</u>					
	EARTH AND BASE WORKS					
C.1	Excavation	CW 3110-R12	m ³	10		
C.2	Sub-Grade Compaction	CW 3110-R12	m ²	55		
C.3	Crushed Sub-base Material	CW 3110-R12				
i)	50 mm - Limestone		tonne	5		
C.4	Supplying and Placing Base Course Material	CW 3110-R12, E8	m ³	2		
C.5	Grading of Boulevards	CW 3110-R12	m ²	100		
C.6	Separation Geotextile Fabric	CW 3130-R2	m ²	5		
	ROADWORKS - REMOVALS/RENEWALS					
C.7	Slab Replacement	CW 3230-R6				
i)	Slab Replacement - Early Opening (72 hour)	CW 3230-R6				
a)	200 mm Concrete Pavement (Reinforced)		m ²	45		
C.8	Drilled Tie Bars	CW 3230-R6				
i)	20 M Deformed Tie Bar		each	50		
ii)	15 M Deformed Tie Bar		each	12		
C.9	Miscellaneous Concrete Slab Removal	CW 3235-R7				
i)	Sidewalk		m ²	35		
C.10	Miscellaneous Concrete Slab Renewal	CW 3235-R7				
i)	Sidewalk	SD-228A				
a)	5 sq.m. to 20 sq.m.		m ²	20		
b)	Greater than 20 sq.m.		m ²	30		
C.11	Concrete Curb Removal	CW 3240-R8				
i)	Barrier (Separate)		m	5		
C.12	Concrete Curb Renewal	CW 3240-R8				
i)	Barrier (150mm ht, Dowelled)	SD-205, SD-206A				

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
a)	Greater than 30 m		m	50		
ii)	Modified Barrier (150mm ht, Dowelled)	SD-203B	m	5		
iii)	Curb Ramp (10-15mm ht, Monolithic)	SD-229C,D	m	15		
C.13	Supply and Installation of Dowel Assemblies	CW 3310-R14	m	10		
C.14	Construction of Asphaltic Concrete Overlay	CW 3410-R8				
i)	Main Line Paving					
a)	Type IA		tonne	70		
ii)	Tie-ins and Approaches					
a)	Type IA		tonne	10		
C.15	Planing of Pavement	CW 3450-R5				
i)	0 - 50 mm Depth (Asphalt)		m ²	480		
ii)	0 - 50 mm Depth (Concrete)		m ²	70		
	ROADWORKS - NEW CONSTRUCTION					
C.16	Concrete Pavements, Median Slabs, Bull-noses, and Safety Medians	CW 3310-R14				
i)	Construction of Monolithic Concrete Median Slabs	SD-226A	m ²	85		
C.17	Concrete Pavements for Early Opening	CW 3310-R14				
i)	Construction of 200 mm Concrete Pavement for Early Opening 72 hour (Reinforced)		m ²	15		
C.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310-R14				
i)	Construction of Barrier (150mm ht, Separate)	SD-203A	m	20		
ii)	Construction of Curb Ramp (10-15mm ht, Monolithic)	SD-229C	m	5		
C.19	100mm Concrete Sidewalk	CW 3325-R3	m ²	40		
	JOINT AND CRACK SEALING					
C.20	Reflective Crack Maintenance	CW 3250-R7	m	50		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
C.21	Replacing Standard Frames & Covers	CW 2130-R11				

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	AP-005 - Standard Solid Cover for Standard Frame		each	2		
	ADJUSTMENTS					
C.22	Adjustment of Catch Basins / Manholes Frames	CW 3210-R7	each	2		
C.23	Lifter Rings	CW 3210-R7				
i)	51mm		each	2		
	LANDSCAPING					
C.24	Sodding	CW 3510-R9				
i)	width < 600mm		m ²	15		
C.25	Salt Tolerant Seeding	E10	m ²	85		
	MISCELLANEOUS					
C.26	Supply and Install Detectable Warning Surface Tiles	E11	each	5		
C	<u>STADACONA STREET and NAIRN AVENUE - Intersection Improvement</u>				Subtotal:	

FORM B: PRICES
 (SEE B8)

UNIT PRICES

ITEM	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
SUMMARY						
A	<u>WAVERLEY STREET & HURST WAY/WILKES AVENUE - Intersection Improvement</u>				Subtotal:	
B	<u>KENASTON BOULEVARD & LINDENWOOD DRIVE EAST - Intersection Improvement</u>				Subtotal:	
C	<u>STADACONA STREET and NAIRN AVENUE - Intersection Improvement</u>				Subtotal:	
TOTAL BID PRICE (GST extra) (in figures) _____						
(in words) _____						

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. 48-2010

2010 INTERSECTION IMPROVEMENTS 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 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,

_____ of
(Name of Bidder)

(Place)

the Bidder to you on _____, 20____ for

BID OPPORTUNITY NO. 48-2010

2010 INTERSECTION IMPROVEMENTS 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 forty-five (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_____ .

(Name of Surety)

By: _____ (Seal)
(Attorney-in-Fact)

**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. 48-2010

2010 INTERSECTION IMPROVEMENTS 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 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 June 26, 2010.

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)