FORM A: BID (See B9)

1.	Contract Title		EPLACEMENT AT WINCHESTE EET AND ASSOCIATED ROAD V	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidder as it a	ppears on Invoice (if different from above)	
		Street		
		City	Province Po	ostal Code
		Email Address of Bidder		
		Facsimile Number		
	Mailing address if different)	Street or P.O. Box		
		City	Province Po	ostal Code
		GST Registration Number (if applicable	2)	
	(Choose one)	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 Bidder for purposes of the B	the following contact person to re Bid.	epresent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
4.	Definitions	All capitalized terms used in ascribed to them in the Genera	the Contract shall have the m I Conditions and D3.	ieanings

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 B13.1, 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 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

11.TimeThis offer shall be open for acceptance, binding and irrevocable for a
period of ninety (90) Calendar Days following the Submission Deadline.

12. Signatures The Bidde

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)

	PRICES			-	-	
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
Α	Truro Creek at Winchester Street –	Culvert Re	placeme	<u>nt</u>		
A.1	Mobilization and Demobilization	E5	LS	1		
A.2	Traffic Control	E7	LS	1		
A.3	Creek Flow Maintenance	E11	LS	1		
A.4	Creek Bank Excavation	E12	LS	1		
A.5	Slope Stabilization	E13 & CW 3615-R4				
i)	Class 350 Rip Rap		m ³	250		
ii)	Infill 300 mm Nominal Stone Rip Rap		m ³	2		
A.6	Supply and Install Silt Fence Barrier	E14	m	65		
A.7	Supply and Install Erosion Control Blanket (ECB)	E15	m²	290		
A.8	Culvert Demolition and Removals	E20	LS	1		
A.9	Structural Backfill	E21 & CW 2030-R7 & CW 2160- R7				
i)	Flowable Cement-Stabilized Fill		LS	1		
ii)	Drainage Fill & HDPE Perforated Drain		LS	1		
iii)	Clay Fill		LS	1		
iv)	Granular Base Course Material		LS	1		
v)	Granular Sub-Base Course Material		LS	1		
A.10	Supply and Place Reinforcing Steel	E22	kg	27,842		
A.11	Supply and Place Structural Concrete	E23	LS	1		
A.12	Supply and Install Anchor Units for Culvert Barrier Aluminum Top Rail	E23	LS	1		
A.13	Concrete Heating and Hoarding	E23	LS	1		
A.14	Board Insulation	E24				
i)	75 mm Thick		m²	142		
A.15	Supply and Install Culvert Barrier Aluminum Top Rail	E27	m	36		

UNIT	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
A.16	Hot-Poured Rubberized Asphalt Waterproofing	E28	m²	73		
A.17	Aluminum Balanced Barrier Guardrail	E29 & CW 3650-R6	m	35		
A.18	Construction of Curb to Traffic Barrier Transition	E34	m	18		
Α	Truro Creek at Winchester Street – Cu	lvert Replace	ement		Subtotal:	
В	Truro Creek at Winchester Street – Ro	adworks & U	ndergrou	nd Works		
	EARTH AND BASE WORKS					
B.1	Excavation	CW 3110- R19	m³	205		
B.2	Sub-Grade Compaction	CW 3110- R19	m²	540		
В.3	Crushed Sub-Base Material	CW 3110- R19				
i)	50 mm		tonne	250		
B.4	Supplying and Placing Limestone Base Course Material	CW 3110- R19	m³	50		
B.5	Grading of Boulevards	CW 3110- R19	m²	550		
B.6	Separation Geotextile Fabric	CW 3130- R4	m²	540		
B.7	Supply and Install Geogrid	CW 3135- R1	m²	540		
	ROADWORKS - RENEWALS	KI.				
B.8	Pavement Removal	CW 3110-				
i)	Concrete Pavement	R19	m²	600		
B.9	Drilled Dowels	CW 3230-				
i)	19.1 mm Diameter	R8	each	50		
B.10	Drilled Tie Bars	CW 3230-				
i)	20 M Deformed Tie Bar	R8	each	60		
B.11	Miscellaneous Concrete Slab Removal	CW 3235-				
i)	100 mm Sidewalk	R9	m²	100		
B.12	Miscellaneous Concrete Slab Installation	CW 3235- R9				

UNIT	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
i)	100 mm Sidewalk	SD-228A	m²	35	PRICE	
B.13	Miscellaneous Concrete Slab Renewal	CW 3235- R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	5		
b)	Greater than 20 sq.m.		m²	100		
B.14	Construction of Asphaltic Concrete Overlay	E31 & CW 3410-R12				
i)	Main Line Paving					
a)	Туре IA		tonne	100		
ii)	Tie-ins and Approaches					
a)	Туре ІА		tonne	15		
B.15	Construction of Asphalt Patches	CW 3410- R11	m²	10		
	ROADWORKS - NEW CONSTRUCTION					
B.16	Concrete Pavements, Median Slabs, Bull-Noses, and Safety Medians	CW 3310- R17				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	510		
B.17	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310- R17				
i)	Construction of Barrier (180 mm ht, Dowelled)	SD-205	m	115		
ii)	Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	12		
iii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	15		
iv)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	3		
	JOINT AND CRACK SEALING					
B.18	Reflective Crack Maintenance	CW 3250- R7	m	130		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
B.19	Catch Basin	CW 2130- R12				

UNIT	PRICES

ITEM	DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO.		REF.	-	QUANTITY	PRICE	
i)	SD-024, 1800 mm deep		each	2		
B.20	Sewer Service	CW 2130- R12				
i)	250 mm, PVC					
a)	In a Trench, Class B Bedding, Class 3 Backfill		m	9		
B.21	Frames & Covers	CW3210- R8				
i)	AP-006 - Standard Frame for Manhole and Catch Basin		each	1		
ii)	AP-007 - Standard Solid Cover for Standard Frame		each	1		
B.22	Connecting to Existing Sewer	CW 2130- R12				
i)	250 mm (PVC) Connecting Pipe	1112				
a)	Connecting to 250 mm (Concrete) Sewer		each	2		
B.23	Abandoning Existing Drainage Inlets	CW 2130- R12	each	2		
B.24	Removal of Existing Catch Basins	CW 2130- R12	each	2		
B.25	Installation of Subdrains	CW 3120- R4	m	24		
	ADJUSTMENTS					
B.26	Adjustment of Manholes/Catch Basins Frames	CW 3210- R8	each	1		
B.27	Replacing Existing Risers	CW 2130- R12				
i)	Pre-Cast Concrete Risers		vert. m	0.5		
B.28	Lifter Rings (AP-010)	CW 3210-				
i)	51 mm	R8	each	1		
	LANDSCAPING					
B.29	Sodding	CW 3510- R9				
i)	Width > or = 600 mm	K9	m²	650		
B.30	Seeding	CW 3520-	m²	290		
	UNDERGROUND WORKS	R7				

UNIT	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
B.31	Existing Water Main Removal	CW 2110- R11 & E18	m	40		
B.32	Connection to Existing Water Main	CW 2110- R11 & E17 & E19	each	2		
B.33	Supply and Install New Water Main	CW 2110- R11 & E17 & E19				
i)	150 dia. PVC C900					
a)	In a Trench, Class B Bedding, Class 5 Backfill		m	55		
B.34	Supply and Install Valves and Fittings	CW 2110- R11				
i)	150 dia.					
a)	22.5° Bend		each	4		
b)	45° Bend		each	4		
c)	150 dia. Gate Valve		each	2		
B.35	Supply and Install Rigid Polystyrene Insulation	CW 2110- R11 & SD- 018				
i)	50 mm thick	018	m	6		
В	Truro Creek at Winchester Street – Ro	adworks & U	ndergroui	nd Works	Subtotal:	
с	Truro Creek at Linwood Street – Culve	rt Replaceme	<u>ent</u>			
C.1	Mobilization and Demobilization	E5	LS	1		
C.2	Traffic Control	E7	LS	1		
C.3	Creek Flow Maintenance	E11	LS	1		
C.4	Creek Bank Excavation	E12	LS	1		
C.5	Slope Stabilization	E13 & CW				
i)	Class 350 Rip Rap	3615-R4	m ³	300		
ii)	Infill 300 mm Nominal Stone Rip Rap		m³	2		
C.6	Supply and Install Silt Fence Barrier	E14	m	45		
C.7	Supply and Install Erosion Control Blanket (ECB)	E15	m²	125		
C.8	Culvert Demolition and Removals	E20	LS	1		

UNIT	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
C.9	Structural Backfill	E21 & CW 2030-R7 & CW 2160- R7				
i)	Flowable Cement-Stabilized Fill		LS	1		
ii)	Drainage Fill & HDPE Perforated Drain		LS	1		
iii)	Clay Fill		LS	1		
iv)	Granular Base Course Material		LS	1		
V)	Granular Sub-Base Course Material		LS	1		
C.10	Supply and Place Reinforcing Steel	E22	kg	25,382		
C.11	Supply and Place Structural Concrete	E23	LS	1		
C.12	Supply and Install Anchor Units for Culvert Barrier Aluminum Top Rail	E23	LS	1		
C.13	Concrete Heating and Hoarding	E23	LS	1		
C.14	Board Insulation	E24				
i)	75 mm Thick		m²	142		
C.15	Supply and Install Culvert Barrier Aluminum Top Rail	E27	m	30		
C.16	Hot-Poured Rubberized Asphalt Waterproofing	E28	m²	73		
C.17	Construction of Curb to Traffic Barrier Transition	E34	m	32		
С	<u> Truro Creek at Linwood Street – Culve</u>	rt Replaceme	<u>ent</u>		Subtotal:	
D	<u> Truro Creek at Linwood Street – Road</u>	works & Und	erground	<u>Works</u>		
	EARTH AND BASE WORKS					
D.1	Excavation	CW 3110- R19	m³	160		
D.2	Sub-Grade Compaction	CW 3110- R19	m²	665		
D.3	Crushed Sub-Base Material	CW 3110- R19				
i)	50 mm	113	tonne	470		
D.4	Supplying and Placing Limestone Base Course Material	CW 3110- R19	M3	85		

UNIT	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.5	Grading of Boulevards	CW 3110- R19	m²	450		
D.6	Separation Geotextile Fabric	CW 3130- R4	m²	665		
D.7	Supply and Install Geogrid	CW 3135-	m²	665		
	ROADWORKS - RENEWALS	R1				
D.8	Pavement Removal	CW 3110-				
i)	Concrete Pavement	R19	m²	710		
D.9	Drilled Dowels	CW 3230- R8				
i)	19.1 mm Diameter	NO	each	60		
D.10	Drilled Tie Bars	CW 3230- R8				
i)	20 M Deformed Tie Bar	110	each	60		
D.11	Miscellaneous Concrete Slab Removal	CW 3235- R9				
i)	100 mm Sidewalk	110	m²	70		
D.12	Miscellaneous Concrete Slab Installation	CW 3235- R9				
i)	100 mm Sidewalk	SD-228A	m²	20		
D.13	Miscellaneous Concrete Slab Renewal	CW 3235- R9				
i)	100 mm Sidewalk	SD-228A				
a)	Less than 5 sq.m.		m²	5		
b)	5 sq.m. to 20 sq.m.		m²	30		
c)	Greater than 20 sq.m.		m²	120		
D.14	Construction of Asphaltic Concrete Overlay	E31 & CW 3410-R12	m²	30		
i)	Tie-ins and Approaches					
a)	Туре IA		tonne	20		
D.15	Construction of Asphalt Patches	CW 3410- R11	m²	30		
D.16	Planing of Pavement	CW 3450- R6				
i)	1 - 50 mm Depth (Asphalt)	ΓU	m²	40		

ITEM	PRICES DESCRIPTION	SPEC.	UNIT	APPROX.	UNIT	AMOUNT
NO.		REF.		QUANTITY	PRICE	
	ROADWORKS - NEW CONSTRUCTION					
D.17	Concrete Pavements, Median Slabs, Bull-Noses, and Safety Medians	CW 3310- R17				
i)	Construction of 150 mm Concrete Pavement (Reinforced)		m²	600		
D.18	Concrete Curbs, Curb and Gutter, and Splash Strips	CW 3310- R17				
i)	Construction of Barrier (180 mm ht, Dowelled)	SD-205	m	125		
ii)	Construction of Modified Barrier (150 mm ht, Dowelled)	SD-203B	m	16		
iii)	Construction of Lip Curb (40 mm ht, Integral)	SD-202B	m	21		
iv)	Construction of Curb Ramp (8-12 mm ht, Integral)	SD-229C	m	5		
	JOINT AND CRACK SEALING					
D.19	Joint Sealing	CW 3250- R7	m	150		
	ASSOCIATED DRAINAGE AND UNDERGROUND WORKS					
D.20	Catch Basin	CW 2130-				
i)	SD-024, 1800 mm deep	R12	each	1		
0.21	Catch Pit	CW 2130-				
i)	SD-023	R12	each	1		
0.22	Sewer Service					
i)	300 mm, PVC					
a)	In a Trench, Class B Bedding, Class 3 Backfill		m	14		
0.23	Drainage Connection Pipe	CW 2130- R12	m	8		
0.24	Frames & Covers	CW3210-				
i)	AP-006 - Standard Frame for Manhole and Catch Basin	R8	each	2		

	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
ii)	AP-007 - Standard Solid Cover for Standard Frame	1.21.	each	2		
iii)	AP-011 - Barrier Curb and Gutter Frame		each	2		
iv)	AP-012 - Barrier Curb and Gutter Cover		each	2		
D.25	Connecting to Existing Catch Basin	CW 2130- R12				
i)	250 mm Drainage Connection Pipe		each	1		
D.26	Connecting to Existing Sewer	CW 2130- R12				
i)	300 mm (Type PVC) Connecting Pipe					
a)	Connecting to 375 mm Sewer		each	1		
D.27	Installation of Subdrains	CW 3120- R4	m	12		
	ADJUSTMENTS					
D.28	Adjustment of Manholes/Catch Basins Frames	CW 3210- R8	each	4		
D.29	Replacing Existing Risers	CW 2130-				
i)	Pre-Cast Concrete Risers	R12	vert. m	0.5		
D.30	Lifter Rings (AP-010)	CW 3210-				
i)	38 mm	R8	each	1		
ii)	51 mm		each	1		
D.31	Adjustment of Valve Boxes	CW 3210- R8	each	1		
D.32	Valve Box Extensions	CW 3210- R8	each	1		
D.33	Adjustment of Curb Stop Boxes	CW 3210- R8	each	1		
D.34	Curb Stop Extensions	CW 3210- R8	each	1		
D.35	Raising of Existing Hydrant	CW 2110- R11	each	1		
	LANDSCAPING					

UNIT	PRICES					
ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D.36	Sodding	CW 3510- R9				
i)	width > or = 600 mm	113	m²	450		
D.37	Seeding	CW 3520- R7	m²	125		
	MISCELLANEOUS					
D.38	Removal of Existing Trees	E26	each	6		
D.39	Removal of Wooden Pedestrian Bridge	E7	LS	1		
	UNDERGROUND WORKS					
D.40	Existing Water Main Removal	CW 2110- R11 & E18	m	40		
D.41	Connection to Existing Water Main	CW 2110- R11 & E17 & E19	each	2		
D.42	Supply and Install New Water Main	CW 2110- R11 & E17 & E19				
i)	150 dia.					
a)	In a Trench, Class B Bedding, Class 5 Backfill		m	56		
D.43	Supply and Install Valves and Fittings	CW 2110- R11				
i)	150 dia. PVC C900					
a)	22.5° Bend		each	4		
b)	45° Bend		each	4		
c)	150 dia. Gate Valve		each	1		
D.44	Supply and Install Rigid Polystyrene Insulation	CW 2110- R11 & SD- 018				
i)	50 mm thick	010	m	7		
D	Truro Creek at Linwood Street – Road	works & Und	erground	Works	Subtotal:	
	SUMMARY					
Α	Truro Creek at Winchester Street – Culvert Replacement				Subtotal:	
В	Truro Creek at Winchester Street – Roadworks & Underground Works			Subtotal:		
	TOTAL TRURO CREEK AT WINCHEST	TOTAL:				
С	Truro Creek at Linwood Street – Culve	ert Replaceme	ent		Subtotal:	

TRURO CREEK CULVERTS REPLACEMENT AT WINCHESTER STREET AND LINWOOD STREET AND ASSOCIATED ROAD WORK

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	APPROX. QUANTITY	UNIT PRICE	AMOUNT
D	Truro Creek at Linwood Street – Roadworks & Underground Works				Subtotal:	
	TOTAL TRURO CREEK AT LINWOOD	TOTAL:				
TOTAL BID PRICE (GST extra) (in figures) \$						

Name of Bidder

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 1 of 2) (See B13)

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. 1014-2017

TRURO CREEK CULVERTS REPLACEMENT AT WINCHESTER STREET AND LINWOOD STREET AND ASSOCIATED ROAD WORK

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:	(Name of Principal)	
(Witness as to Principal if no seal)	Per:	
	(Name of Surety) By:	(Seal)

of

FORM G1: BID BOND AND AGREEMENT TO BOND

(Page 2 of 2) (See B13)

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_____ , 20_____ for

BID OPPORTUNITY NO. 1014-2017

TRURO CREEK CULVERTS REPLACEMENT AT WINCHESTER STREET AND LINWOOD STREET AND ASSOCIATED ROAD WORK

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 thirty (30) 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_____,

By:

(Name of Surety)

(Attorney-in-Fact) (Seal)

FORM G2: IRREVOCABLE STANDBY LETTER OF CREDIT AND UNDERTAKING (BID SECURITY) (Page 1 of 2) (See B13)

(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. 1014-2017

TRURO CREEK CULVERTS REPLACEMENT AT WINCHESTER STREET AND LINWOOD STREET AND ASSOCIATED ROAD WORK

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 B13)

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 March 13, 2018.

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)