NL-1

HQ NATIONAL LOGISTICS CORPORATION

INVITATION TO TENDER FOR MINI THERMAL IMAGE SIGHTS

ON FOR RAWALPINDI BASIS

INSTRUCTION TO TENDERERS - WORDS OF CAUTION

1. NLC invites sealed bids as per PPRA rule 27 b “Single Stage Two Envelopes” basis from qualified and experienced firms OEMs/ Manufacturers /Authorized distributors / Assemblers Army Listed / Registered firms having indigenous product for the Supply of **Mini Thermal Image Sights on FOR Rawalpindi Basis**. The same are to be utilized on sensitive border terminal and crossing points especially in Baluchistan and KPK area.

2. **Participation of Tender.** The tender can be participated by **OEMs / Manufacturers / Authorized Distributor** / Assemblers / Army Listed Registered firms having indigenous product and having experience of Mini Thermal Image Sights.

3. **Eligibility / Bid Qualification Criteria**. The bidder must prove his eligibility by completing the Bid Qualification Criteria as following: -

Ser	Check List	Yes/No	Remarks
a.	Tender Fee		
b.	Bid Security		
c.	Copy of NTN / STRN and 100 % Active Tax Filer Certificate.		
d.	Authorization Letter from OEM (if any).		
e.	Complete Tech Data of Equipment and OEM Brochure/technical manual (Annex ’B’)		
f.	180 x Days Offer Validity (further extendable)		
g.	Confirmation of Delivery Period of 60 days after issuance of LOI		
h.	Comparison Chart with user proposed specification (Annex ‘B’) response to all queries/requirements in full (Annex ‘B’).		
i.	5-10 Years’ experience for supply to Army units		
j.	Not Blacklisting Affidavit (E Stamp Paper)		
k.	Registration with Army/DGDP		
l.	Certificate to accept all conditions of tender without exception.		
m.	List of Major Clients and equipment provide (Annex ‘B’).		
n.	Hierarchy of the firm along with portfolio of owner & top management be attached		

4. **Special Conditions**

a. Quoted items should be Brand New and as per latest trends.

b. In case of importer, the firms will provide all relevant import documents (Goods Declaration, Packing List) along with documentary evidence of initial quality checks/ certificates from manufacturer to the purchaser.

c. Offer should also accompany complete technical data of the equipment.

d. Offers must be accompanied by the schedule to tender duly completed / signed by authorized executive of the firm without which the offer will not be entertained.

e. In case of default of firm, the Bid Security will be confiscated and punitive action will be taken against firm.

f. **Scope of Work.** The successful bidder shall be responsible for, but not limited to, the following: -

(1) Supply of all Mini Thermal Image Sights.

(2) Warranty and defect liability services.

5. **Submission Requirements.** Bidders shall submit: -

a. **Technical Proposal.** Must be submitted separately and shall include following: -

(1) Tender fee and Bid Security

(2) All documents as per check list given in para 3 of tender Document (Compulsory)

(3) Complete Technical data

b. **Commercial Proposal.** Submitted separately: -

(1) All prices should be inclusive of Taxes / Duties.

(2) All price to be quoted in PKR on FOR Rawalpindi basis.

(3) Firm must ensure following: -

(1) Detailed Bill of Quantities (BOQ).

(2) Equipment pricing.

(3) Taxes and duties.

(4) Total contract price.

6. **Evaluation Criteria.** Bids will be evaluated based on: -

a. Both Tech & Financial quotation will be submitted separately on the day of opening of tender. The tender is floated on PPRA rule 27 b (Single Stage-Two Envelope procedure)

b. The firm must ensure following: -

(1) Technical compliance.

(2) Contractor experience and references.

(3) Quality and reliability of proposed equipment.

(4) Warranty and after-sales support.

(5) Commercial competitiveness.

7. **Rejection of Bid**. A bid will be rejected under following circumstances: -

a. Bids not qualifying the bid evaluation criteria as mention above.

b. Offers not accompanied with complete technical specifications of items being offered and not supported with detailed technical brochures.

c. Offers not complying with the special instructions (para 3) in addition to other conditions.

d. Non responsive bid to any single required criteria / specification.

e. Non submission of Tender Fee & Bid Security.

f. Late submission of tender from given date & time.

g. Incomplete Bid as per PPRA rules

8. **Particulars and Specifications**. Standard particulars and specifications of **Mini Thermal Image Sights** are attached at **Annex 'A'.** The bid must conform to the asked acceptance criteria for each item with technical drawing/ specification/general staff requirement (GSR) as per **Annex "A".**

9. **Delivery of Tender**. Tender is to be enclosed in double cover. (i) Technical Offer (ii) Commercial Offer, separately. The covers should be sealed and bear tender Enquiry Number and date of opening, while the outer cover should bear only address of this office without any indications. Only one copy of Tender Documents is required.

10. **Date and Time for Submission of Tender**.

a. Tender must reach at HQ NLC Harding Road Rawalpindi by the date and time specified in tender notice by hand or by post.

b. Tender must be dropped in the tender box before given time.

c. NLC will not be responsible for delay occurring in post.

11. **Price**

a. The price must be quoted for supply for **Mini Thermal Image Sights** on FOR Rawalpindi Basis inclusive of all taxes, delivery, unloading, inspection and any miscellaneous charges etc.

b. The price must be quoted in **PAK RUPEE** in figures and words at the appropriate space of the schedule to tender.

c. Tax exemption (if any) may be provided with the tender documents.

12. **Validity of Offers**. The validity period of quoted rates will be 180 x Days from the date of submission without any condition, extendable for further processing of the case, if required.

13. **Delivery Period**. Equipment must be delivered within 60 x Days after issuance of LOA (Letter of Acceptance) or Award of Contract (whichever is earlier) at prescribed location beyond which Late Delivery Charges will apply. Partial delivery will be accepted.

14. **Packing**. Unless a method of packing is indicated in the specification in the schedule to tender form, the method of packing proposed by supplier must be described in schedule to the tender form. Contractors are at liberty to quote for additional alternative sizes and description of packs and these must be described in the schedule of tender. Packing should be such that item shall not damage in transit till place of delivery. **SAFE DELIVERY OF ITEMS IS SOLE RESPONSIBILITY OF FIRM**.

15. **Pre-Delivery Inspection**

a. Inspection will include Quantity, Quality, Conformation to the agreed specification as per LOA / Contract agreement.

16. Firm will dispatch the items / equipment to prescribed locations

17. **Final Inspection**. Final inspection of the equipment will be carried out after delivery and installation at designated location by the team of NLC, OR NLC may ask the concerned Army inspection authority for inspection of the items if relevant inspection authority is not available with NLC for the item.

18. **Arbitration**. Any bidder feeling aggrieved by any act of procuring agency after submission of his bid and prior to award of the contract may lodge a written complaint to

procurement agency under Rule - 65 PPRA. In case of any dispute, DG NLC will be Arbitrator.

19. **Risk and Expense**. Failure to supply the goods quoted or failure to meet the commitment made regarding delivery schedule, specifications, short supplies etc will authorize HQ NLC to purchase the items at firm's risk and cost**.**

20. **Late Delivery Charges**

a. In case firm delays the project beyond the prescribed time lines then Late Delivery charges will be imposed @ 1 % per month on total cost of contract with effect from original delivery date.

b. If the delay occurred due to any action of purchaser, then LD charges will not apply for specific period.

21. **Terms of Payment**. 100% Payment after delivery, Final Inspection after Installation and issuance of CRV (Certified Receipt Voucher) by the consignee. However, if required advance payment term can be considered on equal amount of BG.

22. **Tender Fee and Bid Security**. Both will be prepared in the shape of bank draft in favor of '**National Logistics Corporation HQ Main Account'** and submitted with tender as following: -

a. **Tender Fee**. Bank Draft of **Rs 2,000** must be attached with Technical offer.

b. **Bid Security**. Bank Draft of **Rs 500,000** in sealed envelope (mentioning Name of Bank and Draft Number & Date) must be attached with Technical offer.

c. Correct account title must be ensured for bank drafts/pay Orders.

23. **Bank Guarantee**

a. Performance bank guarantee (as per Annex "B") / certified cheque/ cashier's or manager's cheque, or bank draft 2% of the contract value must be provided / deposited by the successful firm for award of contract, within 15 days from the signing of the contract / issuance of Letter of Acceptance (whichever is earlier).

b. The Guarantee should be from a schedule bank of "AA" rating and valid till one month after warranty period.

c. Bid security will be returned as soon as the Performance BG is submitted by the firm.

24. **Warranty Period**. The **warranty period** of equipment will be **6x months** starting from the date of CRV. Firm will give comprehensive local warranty (duly

supported by the OEM).

25. **Rejection of Bids**. The procuring agency may reject all bids or proposals at any time prior to the acceptance of a bid or proposal.

26. **Comparison Chart**. Firms will also attach comparison chart and response to all queries / requirement in Annex “A” as part of their technical offer on following lines: -

NLC Specification	Firms Specification	Complied with or Not

27. **Evaluation:** Technical offer of bidders found eligible and qualified as per “**Bid Qualification Criteria”** will be evaluated as per specifications/ general staff requirement (Annex “A”). Financial offers of technically approved bidders will be opened and bidder with the lowest financial proposal will be considered most advantageous bid.

General Manager Procurement
HQ NLC

NL-2

HEADQUARTERS NATIONAL LOGISTICS CORPORATION

GENERAL CONDITIONS GOVERNING CONTRACT

1. Tender will be opened at HQ NLC Harding Road Rawalpindi at Date and Time mentioned in the newspaper add.

2. Tender will be submitted in accordance with PPRA Rule **27 (b)** i.e., Single Stage - Two Envelope Bidding Procedure.

3. Detail of equipment required to be procured is as under: -

Ser	Nomenclature of Store / Equipment	Quantity	Consignee
a.	**Mini Thermal Image Sights**	167	**HQ Border Terminal / Operations Branch HQ NLC**

NL-3

Address_____

Telephone_____

Code Used_____

From: _____

To:

THE DIRECTOR GENERAL
NATIONAL LOGISTICS CORPORATION, HARDING ROAD
NEAR AFIRM RAWALPINDI

Dear Sir,

1. I/We hereby offer to supply to the Director General NLC, stores as per detail in the Scheduled hereto or such portion thereof as you may specify in the contract at the prices given in the said schedule and agree to hold this offer open till _____. I/We shall be bound by a communication of acceptance dispatched within the prescribed time.
2. I/We hereby certify own eligibility as per Para 2 of NL-1.
3. I/We have understood the instructions to Tenders and Conditions of Contract as laid down in form NL-2 to “General Conditions Governing Contracts” and have thoroughly examined the specificity/drawing and or pattern quoted in the schedule hereto and am/are fully aware to the nature of the stores required and my/our offer is to supply stores strictly in accordance with the requirements.
4. Recommended technical manual/ data are also enclosed with the offer.
5. The following pages have been added to and form part of this tender.

Your faithfully
(Signature of Tendered)
Address_____
Dated _____
Signature of witness_____
Address_____

Anx "A"

GSR

Ser		Parameters		Remarks
1.	**Design Characteristics**			
	a.	Gen Description		(1) 3rd generation sights or better for small arms (G3A3, SMG Chinese, BW-20, Mavrick-22, M4 carbine and Minimi). (2) Light in weight and small in size. (3) Easy to mount and bore sight. (4) Simple to operate. (5) Rugged. (6) Good workmanship & finishing. (7) Auto or manual focus. (8) Nomenclature, serial number and year of manufacture should be marked. (9) Housing of the sight be sealed, shock & vibration resistant. (10) Should have fol functions/ controls: - (a) Polarity. (b) Brightness. (c) Gain. (d) Reticle Movement. (e) Focusing.
	b.	**Physical Aspects**		
		(1)	Weight including Bty and mounting	≤800 g
	c.	**Tech / Performance Aspects**		
		(1)	Magnification	(a) Optical - 2 x or better (b) Digital - 1-4 x or better
		(2)	Obj lens	35-50 mm
		(3)	Detector	640 x 480 Uncooled Focal Plane Array (FPA) or better
		(4)	Detector Pitch	12 micron or better

Ser		Parameters		Remarks	
		(5)	Spectral Range	8-14 µm	
		(6)	Thermal Sensitivity	≤ 70 mk	
		(7)	Minimum Resolvable Temperature Difference (MRTD)	Targets	MRTD
				0.5 Cycles/mrad	≤0.30°C
				1.0 Cycles/mrad	≤0.50°C
				1.5 Cycles/mrad	≤0.80°C
		(8)	Modulation Transfer Function (MTF)	Targets	MTF
				0.5 Cycles/mrad	≥70%
				1.0 Cycles/mrad	≥60%
				1.5 Cycles/mrad	≥50%
				2.0 Cycles/mrad	≥40%
		(9)	Micro Display	HD Display (OLED or Better)	
		(10)	Reticle Pattern/ Colour	(a) Standardized reticle pattern i.e **Ultimate Sight Detail** (picture pasted below) compatible with each weapon incorporated in all Mini TWS.  (b) Reticle pattern compatible with rifle G3A3, SMG Chinese, BW-20, Maverick-22, M4 carbine and Minimi with diff colour options. (c) Range estimation scale for standing human being.	
		(11)	Mount	TWS to be made compatible with army approved picatinny rails.	
		(12)	Firing Parameters	Min 6 x bullets from each rg (100-500m) at fig 2 tgt – hit anywhere on the tgt	
			Firing Result (100-300m)	(a) Essential: ≥ 75% (b) Desirable: 100%	

Ser		Parameters			Remarks
		Firing Result (400-500m)			(a) Essential: ≥ 50% (b) Desirable: ≥ 75%
		Zeroing Procedure			Image Freeze
	(13)	Human Detection Range			(a) Essential: ≥ 500m (b) Desirable: ≥ 850m
	(14)	Human Recognition Range			(a) Essential: ≥ 300m (b) Desirable: ≥ 400m
	(15)	Human Identification Range			(a) Essential: ≥ 150m (b) Desirable: ≥ 250m
	(16)	Weather Protection			All weather Resistant
	(17)	Bty life			(a) Essential: ≥4hrs (b) Desirable: ≥8hrs
	(18)	Image storage and video recording (preferable)			Yes, Req in HD with preferable storage of ≥16 GB.
	(19)	Video output			Yes, CCIR (PAL, SECAME, NTSC) or any compatible format. Video should be playable on std Media Player.
d.	**Compatibility Aspects**				
	(1)	Computer Equipment			For extending the display of micro display screen, there should be provision for the sight to be connected with other computer devices (e.g. laptop computers, tablets etc).
	(2)	Integration - held inventory			G3A3, SMG Chinese, BW-20, Mavrick-22, M4 carbine and Minimi.
e.	**Environmental Aspects**				
	(1)	Op Temp:	- 35 to + 55°		
	(2)	Storage Temp:	- 40 to + 60°		
	(3)	Humidity	High ✓	Normal	All weather/ humidity conditions.
	(4)	Conform to Military Standard 810G for Vibration, Shock, Sand & Dust, water immersion, drop etc.			
f.	**Spec Operating Condition**				
	Dusty ✓	Humid ✓	Rainy	Snow ✓	Thermal sight should be working in all types of weather conditions.

Ser		Parameters			Remarks
g.	**Logistic Aspects**				
	(1)	**Repair & Maintenance (Repair / maintenance / Training)**			
		(a) **Field**		✓	Requirements for Intermediate-Level Repair i. Operators Manual. ii. Illustrated Part Catalogue. iii. Repair Manual up to LRU (Troubleshooting, repair Procedure). iv. Special Tools and Test Equipment (STTE) for field level replacements/ adjustments.
		(b) **Base**		✓	Requirements for Base-Level Repair i. Base level Repair manual for component level repair of LRUs (Trouble shooting, repair & calibration procedures with line and Schematic diagrams). ii. Tools and Test Bench along with software. Firmware for repairs, calibration I software re-installation. iii. List of IBS Spares. iv. List of all 3rd Party items used with details of procurement source, assurance of spare parts support and technical details of the parts.
		(c) **Requirement of ToT**		✓	i. Schematic, wiring diagrams and Data Sheets of components of TIM (Thermal Imaging Module) circuit boards, along with procurement sourcing for their repair & manufacturing in support of base repair of PCBs / Parts: - aa. Power supply board. bb. Video Processing board. cc. Detector Analyser.
		(d) Guaranteed local log sp sys for a duration of 20 - 25 yrs.			
	(2)	**Special Storage Condition**			
		(a) **Depot**			i. Suitable packing, convenient for Material Handling Eqpt (MHE) handling. ii. Package dimensions in accordance with door size of warehouses and storage space in consignee depots.
		(b) **Field**			All necessary requirements of field storage conditions (incl maximum/ minimum temp, moisture effect, care and preservation measures) be met with.
	(3)	**Special Transportation Requirement**			Robust enough to sustain minor / major shocks during transportation. A standard Hard Case must be part of accessories.
h.	**Auxiliary Equipment/ Assembly/ Capability**				(1) Military standard hard case. (2) Picatinny rails for G3A3, SMG Chinese, BW-20, Mavrick-22, M4 Carbine

Ser	Parameters	Remarks
		and Minimi as per Military Standard 1913. (3) Soft carrying case / pouch. (4) Lens cleaning kit. (5) Weapon mount assembly. (6) Shuttered/ standard eye cap. (7) L-type/ compatible keys set. (8) **Battery and Charger** (a) **Essential**. Good quality rechargeable cells/ bty pack (Op temp: -20°C ~ +55°C) with elec charger, solar charger, power bank (20000 mAH) along with spare btys and special btys (op temp below -20 °C) where req. (b) **Preferable**. Good quality rechargeable cells/ bty pack for both normal and abnormal op temp range should be easily aval from the local market. (9) Micro USB output and data cable. (10) HDMI port and cable (preferable). (11) User friendly operator and maintenance manual.
	i. **Fire Hazard/ Risk**	
	Low ✓ / Medium / High / Extremely Volatile	

TECHNICAL SPECIFICATON

Sensor	Type	Uncooled
	Detector Resolution (Pixels)	640 x 480
	Pixel Pitch	12µm
	NETD	≤ 40mk
	Spectral Band	8-12µm
	Frame rate	30Hz
Optics	Objective lens	50mm
	F Number	1.2
	Digital Magnification	1x, 2x, 4x
	Optical Magnification	2.8
	Field of view (HxV)	8.8 x 6.6
	Diopter Adjustment Range	2 to -6
Display	Type	OLED
	OLED Resolution (Pixels)	640x480
Range Performance	Detection range (Human)	1600
	Recognition range (Human)	700
	Identification range (Human)	350
	Detection range (Vehicle)	2800
	Recognition range (Vehicle)	1200
	Identification range (Vehicle)	500
Photo, Video Recorder	Video Recording (In-Built)	Yes
	Image Storage (In-Built)	Yes
	Image Storage Qty (In-Built)	128 Images
	Video Rec Duration (In-Built)	15 min
Wi-Fi	Wireless connectivity	Optional
	Mobile Application	Optional
Environmental Characteristics	Operating temperature range	-35°C to +55°C
	Storage temperature range	-40°C to +60°C
	STD for Shock and Vibration	MIL-STD-810G
	Water Immersion	1m – 30min, dT°=27°C
Compatibility	Standard Mount Name	MIL STD 1913
	Mounting Type	Picatinny Rail
Power Supply	Battery type	CR123
	Battery Time (Rechargeable)	4.5 hrs
	External Power Input	Yes
Start up time	Startup Time	≤ 6 sec
Dimensions	Dimension	192.1 X 54 X 74.60 mm
Weight	Weight (Complete), kg	< 0.766 kg
	Weight (Sight Only), kg	< 0.659 kg

Annex "B"

Performance Bank Guarantee

Guarantee No.	:	[*Insert*]
Date of Issuance	:	[*Insert*]
Date of Expiration	:	[*Insert*]
Amount of L/G	:	[*Insert amount*] [*Insert amount in words*]
Name of the Principal (Contractor)	:	[*Insert*]
Address of the Principal (Contractor)	:	[*Insert*]
Name of the Guarantor/Warranter (Bank)	:	[*Insert name*]
Address of the Guarantor/Warranter (Bank)	:	[*Insert branch address*]
Letter of Acceptance [*Insert letter No. and date*]	:	
To (Employer)	:	National Logistic Corporation (NLC), HQ NLC Harding Road, R.A Bazar, Saddar, Rawalpindi.

WHEREAS, pursuant to the submission of a successful bid by M/s [*Insert Entity name*] (hereinafter referred to as the "**Contractor**"), a [*legal status of the entity*] registered under [*insert relevant law*], having its registered office at [*Insert address*], the National Logistics Corporation (hereinafter referred to as the "**Employer**"), on [*Insert date*], issued a letter of acceptance (hereinafter referred to as the "**LOA**");

AND WHEREAS, in compliance with the terms and conditions of the LOA, and upon the request of the Contractor, [*Insert Bank Name*] (hereinafter referred to as the "**Guarantor**") hereby undertakes to pay the amount due and payable under this guarantee (hereinafter referred to as the "**Guarantee**") without any demur, by way of a written demand notice (hereinafter referred to as the "**Demand Notice**") in order to secure the performance of the Contractor's obligations under the LOA, including, *inter alia*, [*Insert a brief description of the obligations*] (hereinafter referred to as the "**Guaranteed Obligations**");

AND WHEREAS, the condition precedent of this Guarantee is such that the Contractor has accepted the Employer's LOA;

NOW THEREFORE, in pursuance of the terms and conditions of the LOA, and at the request of the Contractor, we hereby affirm that we the Guarantor, as named above, are responsible to you, on behalf of the Contractor, for a total amount of [*Insert amount of Guarantee*] [*Amount in words*] (hereinafter referred to as the "**Guaranteed Sum**"), and

held firmly bound unto the Employer for the foregoing amount. We undertake to pay the Employer, upon its first written application and without cavil or argument within three (03) days of the receipt of the written demand (the "**Due Date**"), any sum(s) within the ambit of [*Amount of Guarantee*], without requiring the Employer to prove any specific grounds or reasons for the demand put forth for the sum specified therein;

PROVIDED THAT, the Guarantor hereby binds itself unconditionally and irrevocably, and undertakes and guarantees to pay the Guaranteed Sum, as primary obligor and not merely as surety, without protest or demur and without reference, notice or recourse to the Contractor or any other person, and hereby expressly waives all rights to deny its obligation to the Employer irrespective of any dispute, difference or disagreement between the Contractor and Employer or contest by any other party or person;

PROVIDED FURTHER THAT, at any time during the validity of this Guarantee, the Employer may, at its sole discretion and decision, demand payment of the entire Guaranteed Sum, or any portion thereof, from the Guarantor. The decision of the Employer as to the Contractor's default, delay, or failure in performing the Guaranteed Obligations shall be final and binding on the Guarantor, which shall not be questioned by the Guarantor in any manner whatsoever;

PROVIDED FURTHER THAT, this Guarantee shall remain in full force and be effective for a period up to [*Insert duration*], and any extension(s) thereof, and the Guarantor's obligations under this Guarantee shall be for payment of the Guaranteed Sum or part thereof as may be demanded by the Employer from time to time;

PROVIDED FURTHER THAT, the Employer may, if and when and in such manner as the Employer in its sole discretion deems appropriate, grant time or other indulgence to or accept or make any composition or arrangement with the Contractor and/or vary, renew, discharge, realize, release, enforce or deal with any other securities, guarantees, obligations, decrees, contracts, or agreements, now or hereinafter made or held by the Employer, and such acts shall not affect in any way whatsoever the Employer's rights under this Guarantee, and shall not affect in any way whatsoever the Guarantor's liability hereunder, or discharge the Guarantor from its obligations under this Guarantee;

PROVIDED FURTHER THAT, demands under this Guarantee may be made from time to time in accordance with its terms. Partial payments of the Guaranteed Sum shall not discharge this Guarantee and this Guarantee shall remain in full force and effect in accordance with its terms for the difference from time to time between the aggregate total of the partial payments made and the Guaranteed Sum;

PROVIDED FURTHER THAT, no delay or failure to exercise any right or remedy under this Guarantee by the Employer shall constitute a waiver of such right or remedy. No single or partial exercise of any right or remedy shall preclude any other or further exercise thereof or of any other right or remedy. No waiver by the Employer shall be valid unless made in writing;

PROVIDED FURTHER THAT, no set-off, counter claim, reduction, or diminution of any obligation that the Guarantor has or may have against the Employer shall be available to it against the Employer in connection with any of its obligations to the Employer under this Guarantee. The Guarantor shall make all payments under this Guarantee in [*Insert*

currency] and in full, without set-off or counterclaim and free and clear of any deductions or withholdings in immediately available, freely transferable, cleared funds for value on the Due Date to the Employer, provided that if the Guarantor is required to make any deduction or withholding from such payments under applicable law, it shall pay to the Employer such additional amount necessary to ensure that the Employer receives an amount equal to the amount which it would have received had no such deduction or withholding been made. In the event under the laws of the Islamic Republic of Pakistan the payment of the Guaranteed Sum in a currency other than Pakistan Rupees is prohibited or becomes unlawful, or the due execution, validity, enforceability or performance of the obligations of the Guarantor hereunder is questioned by any Court, the State Bank of Pakistan or other competent authority or agency with jurisdiction over the Guarantor on the grounds of the Guaranteed Sum being denominated in a foreign currency, this Guarantee shall secure and shall be deemed always to have secured the Guaranteed Sum in equivalent Pakistan Rupees calculated at the average of the National Bank of Pakistan Telegraphic Transfer & On – Demand selling rate for United States Dollars prevalent on the date of issuance of this Guarantee and payment of the whole or part of the Guaranteed Sum as demanded by the Employer may in such event be made by the Guarantor in Pakistan Rupees;

PROVIDED FURTHER THAT, the Guarantor hereby declares and confirms that under its constitution and applicable laws and regulations, it has the necessary power and authority, and has obtained all necessary authorizations, approvals and consents thereunder to enter into, execute, deliver and perform the obligations it has undertaken under this Guarantee, which obligations are valid and legally binding on and enforceable against the Guarantor under the laws of the Islamic Republic of Pakistan. In addition thereto, the signatory to this Guarantee are the Guarantor's duly authorized officers;

PROVIDED FURTHER THAT, this Guarantee shall expire at the official closing of the counters of the Guarantor, [*Name of the Branch*] [*City*], on [*Expiry date*] (hereinafter referred to as the "**Expiry Date**"). Except for demands made by the Employer under this Guarantee on or before the Expiry Date, the Guarantor shall stand fully discharged and released from any and all obligations, claims and liabilities under this Guarantee whether or not this instrument of Guarantee is returned to the Guarantor;

IN WITNESS THEREOF, the Guarantor executes this instrument which shall be unconditional and irrevocable, under its seal per his bounden duty on the date specified above, the name and corporate seal of the Guarantor hereto affixed and these presents duly signed by its undersigned representative, pursuant to the authority of its governing body.

For and on behalf of [*insert bank name*] and [*insert branch address*]

Dated [*Insert date*], [*Insert year*], at [*Insert location*]

Witnesses:

Witness # 1:	**Witness # 2:**
Name: _____	Name: _____
CNIC No. _____	CNIC No. _____
Address: _____	Address: _____
Signature: _____	Signature: _____