



**NATIONAL TELECOMMUNICATION  
CORPORATION**

**HEADQUARTERS G-5/2, ISLAMABAD**

**e-Bidding documents**

**FOR**

**DoS/ DDoS Protection of Government of Pakistan Websites for  
Period of Three (03) Years**

**Through EPADS ([www.eprocure.gov.pk](http://www.eprocure.gov.pk))**

**e-Tender Notice # HQ/ADV-42/2025-26**

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## SECTION-I

### **INSTRUCTIONS TO THE BIDDERS**

#### 1 INVITATION TO e-BIDS

##### **Tender Notice No. HQ/ADV-42/ 2025-26**

National Telecommunication Corporation (NTC), invites electronic bids from the contractor's / service providers, registered with Income Tax and Sales Tax Department having relevant experience for supply of following Licenses:

Tender No.	Description of Service	Last Date & Time of Bid Submission	Bid Opening Date & Time
42	DoS/ DDoS Protection of Government of Pakistan Websites for Period of Three (03) Years	09-06-2026 @ 1100 Hrs.	09-06-2026 @ 1130 Hrs

Bidding documents as per regulations, containing detailed terms and conditions, specifications and requirements etc. are available for the registered bidders on EPADS at ([www.eprocure.gov.pk](http://www.eprocure.gov.pk)).

Electronic bids must be submitted through EPADS on or before the bid closing date and time, as specified in the table. Manual bids will not be accepted. Electronic bids will be opened on the same day, at least 30 minutes after the bid closing time, as indicated in the table.

Note: Notification of the GRC constituted in terms of Rule-48 of PPRA rules, 2004 is provided on EPADS at [www.eprocure.gov.pk](http://www.eprocure.gov.pk) and on [www.ntc.net.pk](http://www.ntc.net.pk).

#### **Director (Procurement)**

Room # 05, Ground Floor, NTC HQs, Sector G-5/2 Islamabad

Phone: 051-9245833, 9245975 Fax: 051-9245719

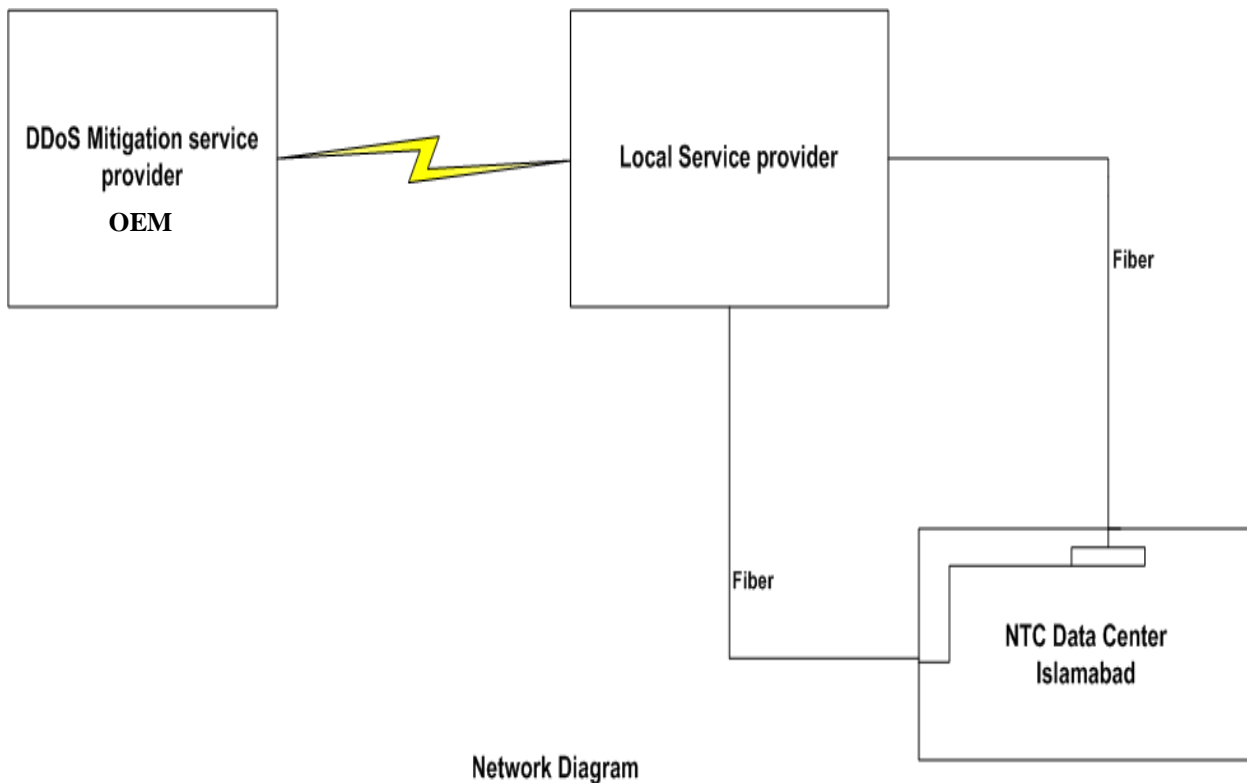
[www.ntc.net.pk](http://www.ntc.net.pk)

## 2 INTRODUCTION

National Telecommunication Corporation (NTC) was established on 1st January 1996 through Pakistan Telecommunication (re-organization) Act 1996 Under section 5 (2) (a) of the subject Act. NTC provides Telecommunication Services to its designated customers in accordance with the rights and privileges granted to the Corporation vide Pakistan Telecommunication (re-organization) Act 1996 and the license issued by the Pakistan Telecommunication Authority (PTA). NTC is registered with Federal and all Provincial Sales Tax Authorities like Punjab Revenue Authority, Sindh Revenue Board, Baluchistan Revenue Authority and Khyber Pakhtunkhwa Revenue Authority.

## 3 SCOPE OF WORK

- 3.1 NTC intends to procure DoS/DDoS Protection Service for Government of Pakistan websites as per detailed requirements, quality evaluation criteria and BOQ appended at [Annex-A](#) & [Annex-B](#). For the execution of the work, the bidder shall undertake to provide complete service including hardware, software, licenses and all associated components as detailed in [Annex-A](#) & [Annex-B](#), which shall be necessary to make the service fully functional and operative. The bidder shall provide regular subscription services as per [Annex-A1](#) and occasional subscription services as per [Annex-A2](#).
- 3.2 The proposed setup of network services provision will be based on the diagram given here as:



#### 4 QUALIFICATION CRITERION OF BIDDERS

Invitation to submission of sealed bids is open to all firms in Pakistan who meet following conditions: -

- 4.1 The status of firm for Income Tax must be “active” and for Sales Tax as “operative”.
- 4.2 The firm must have relevant experience of supplying & commissioning of DoS/DDoS Protection System as per **Annex-B** in public sector or reputable private sector organization in Pakistan.
- 4.3 The firm must be authorized by Original Mitigation Service Provider for the quoted DoS/DDoS services.
- 4.4 The firm must provide an undertaking on at-least PKR 200/- Judicial Paper that:
  - a) The firm is not black listed from any government organization.
  - b) The firm does not have any linkage with India and/or Israel regarding ownership, sponsoring, IT support and operations.
- 4.5 The bidder must fully comply to the tender clauses as per [Annex-C](#).

**Note:** *Prospective Bidder Must Provide Valid Documentary Proof against serial # (4.1 to 4.5) along with the bid. Non-Submission of any of above document will lead to Consideration of a firm as NON-RESPONSIVE & Sub-sequent NON-CONSIDERATION for the evaluation.*

#### 5 COST OF TENDERING

The bidder shall bear all costs associated with the preparation and submission of its bid and the NTC will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.

#### 6 CLARIFICATIONS OF TENDER DOCUMENTS

- 6.1 A prospective bidder requiring any clarification(s) regarding technical and commercial aspects of the tender document may notify to NTC on EPADS platform only, however, in case of further clarification/understanding are required, the bidder may contact following NTC Officers:

Divisional Engineer (Procurement)-I	Director (Procurement)
Tel: 051-9245864, Fax: 051-9245977	Tel: 051-9245833, Fax: 051-9245977
Email: shaukat.ali@ntc.org.pk	Email: kashif.nawaz@ntc.org.pk

- 6.2 The concerned NTC officer will respond to any request for clarification on EPADS, which receives well before (approximate 05 working days or more) to the deadline for the submission of bids.

#### 7 AMENDMENT OF TENDER DOCUMENTS

- 7.1 At any time prior to the deadline for submission of bids, the NTC may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify or amend the tender documents by issuing an amendment on EPADS.
- 7.2 Any amendment thus issued shall be part of the tender documents. To afford bidders reasonable time in which to take an amendment into account in preparing

their bids, the NTC may at its discretion extend the deadline for submission of bids if deemed necessary.

## 8 PREPARATION OF BID

- 8.1 Bid should be prepared in accordance with “**Single Stage-Single Envelope**” procedure.
- Bid documents and all correspondence will be in English language.
  - The scanned copy (PDF) of the bid along with bid security shall only be submitted online on EPADS. No hard copies of the bid shall be entertained.
  - All pages of the bid must be sequentially numbered and the bidder is required to create a clear table of contents referencing the relevant page numbers and mark each supporting document with corresponding page numbers.
  - All pages of the bid shall be initialed/signed and official seal be affixed by the person(s) authorized to sign. This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bid to act for and on behalf of the bidder.
- 8.2 Following documents shall be submitted with the proposal:
- Duly filled Bill of Quantity as per [Annex-A, \(A1 and A2\)](#);
  - Duly filled Quality Compliance as per [Annex-B, \(B1, B2 and B3\)](#);
  - Duly filled commercial compliance statement as per [Annex-C](#);
  - Valid Tender security;
  - Documentary evidence and Certificates as per qualification criteria; and
  - Company Profile.

**NOTE: Every participant bidder shall submit all above mentioned documents. Non-submission of any of above documents will lead to declaration of bidder as non-responsive & non-consideration for further evaluation.**

## 9 PRICE

- 9.1 Prices should be quoted in Pak Rupees on DDP basis as per [Annex-A \(A1 & A2\)](#).
- 9.2 The price quoted should be firm, final, and clearly written/typed without any ambiguity. Any overwriting will lead to cancellation of bid at the time of opening.
- 9.3 The quoted price should include all the applicable government taxes, custom duties, in-land transportation, & any other applicable charges.
- 9.4 The prices should be valid for duration of the contract i.e. Three (03) Years.
- 9.5 It is mandatory that the rates / prices shall be entered against each item in the Bill of Quantity (BOQ) at [Annex-A](#).
- 9.6 The bidder shall be deemed to have obtained all information as to all the requirements thereto which may affect the bid price.
- 9.7 Price of any or all items quoted in a currency other than PKR shall be converted into PKR and for calculation purpose conversion rate (i.e. selling) prevailing on the date of tender opening shall be applied.

## 10 BID SECURITY

- 10.1 The bidder shall furnish tender security amounting to **PKR.2,500,000/-** (Pak Rupees Two Million and Five Hundred Thousand Only) in the form of Pay Order or

- Deposit at Call or a Bank guarantee as per [Annex-D](#) issued by a scheduled bank of Pakistan in favor of Managing Director NTC valid till 28 days beyond bid validity.
- 10.2 The Original Bid Security shall be delivered in person or sent by the registered mail which should reach the office of Director (Procurement) Room # 05, Ground Floor, NTC HQ, G-5/2 Islamabad on or before **1100 Hours on June 09, 2026**. Any online bid for which original bid security does not reach before deadline of the bid shall be rejected by the NTC as non-responsive.
- 10.3 Scanned Copy of bid security shall be uploaded by the bidder on EPADS before deadline of bid submission. Any bid not accompanied by bid security shall be rejected by the NTC as non-responsive.
- 10.4 The bid securities / earnest money of the unsuccessful bidders will be returned upon award of contract to the successful bidder or on expiry of validity of tender security whichever is earlier. The bid securities of bidders, who are not in competition, can be returned earlier at NTC discretion upon receiving a request.
- 10.5 The tender security of the successful bidder will be returned when the bidder has furnished the required Performance Security and signed contract agreement.
- 10.6 All correspondence regarding release/extension of bid security shall be made with Director (Procurement) NTC HQ.
- 10.7 The bid security may be forfeited:
- If a bidder withdraws his bid during the period of bid validity.
  - If the bidder does not accept the correction of their bid price.
  - In the case of successful bidder, if bidder fails to furnish the required performance security or sign the contract agreement.
  - If bidder does not respond timely to the clarifications called by NTC.

## 11 VALIDITY OF BIDS

Bid shall remain valid for a period of 120 days from the date of tender opening.

## 12 DEADLINE FOR SUBMISSION OF BID

- 12.1 The bid shall be uploaded in PDF format on PPRA EPADS website i.e. [www.eprocure.gov.pk](http://www.eprocure.gov.pk) on or before **1100 Hours on June 09, 2026**.
- 12.2 The bidders are required to follow procedure of EPADS and for any clarification/assistance regarding EPADS they may contact PPRA Helpline UAN: 051-111-137-237.
- 12.3 Bid received other than EPADS i.e. hard/Soft copy delivery in person or through e-mail or fax or registered mail will be not accepted by NTC.

## 13 OPENING OF BID

- 13.1 The NTC tender committee will download the bids at **1130 Hours on June 09, 2026** in the presence of bidders' representatives who choose to attend, at NTC HQ G-5/2 Islamabad.
- 13.2 NTC reserves the right to reject any one or all bids prior acceptance of a bid / proposal.
- 13.3 NTC reserves the right to reject any one or all bids as per Public Procurement Rules, 2004 33(1).

#### 14 RESPONSIVENESS OF BIDDERS

- 14.1 The bid is valid till required period.
- 14.2 The bid prices are firm during its validity and inclusive of all taxes, duties & freight charges etc.
- 14.3 The bidder has furnished valid tender security.
- 14.4 The bidder is qualified to tender.
- 14.5 The bid is generally in order.
- 14.6 The bidder promptly responds to queries sought by NTC.
- 14.7 The bidder has complied to the tender clauses.

**NOTE: "Any bidder found non-compliant in any of above mentioned conditions will be declared as non-responsive and will not be considered for further Evaluation proceedings. A bidder once declared "Non-responsive" shall not subsequently be made responsive by the NTC."**

#### 15 EVALUATION CRITERION FOR MOST ADVANTAGEOUS BIDDER

- 15.1 The tender evaluation committee will evaluate and compare only the bids previously determined to be substantially responsive.
- 15.2 Evaluation will be carried out on **Qualification, Quality and Cost basis**.
- 15.3 The **Most advantageous bidder** shall be the one fully compliant to **qualification criteria**, complaint to **quality evaluation criteria** and **highest ranked** in cost evaluation criteria as defined below:

##### 15.4 Qualification Evaluation Criteria:

In first step, the received bids shall be evaluated on qualification criteria mentioned above at [clause 4](#). The bidders fully compliant to qualification criteria shall be declared as qualified. **Any firm found non-compliant in any of these conditions will be declared disqualified and will not be considered for further evaluation proceedings.**

##### 15.5 Quality Evaluation Criteria:

It will be examined in detail whether the offered/quoted solution by the bidder complies the detailed requirement and quality evaluation criteria as enunciated in [Annex-B](#). For this purpose, the bidder's data submitted with the bid will be compared with terms and conditions set forth in the tender documents; supported documents & clarification will be sought in case compliance is not evident from the literature / documents. **Local Provider, DNS Management and OEM need to qualify respective criteria defined in [Annex-B](#) i.e obtaining minimum passing marks besides fully complying all the mandatory criteria. Any bid which does not fully comply the quality evaluation criteria will be declared technically disqualified and will be rejected by NTC.**

##### 15.6 Cost evaluation criteria:

Cost evaluation of the bids shall be carried out by comparison of bids evaluated prices as per bill of quantity at [Annex-A](#) (i.e [Annex-A1](#) + [Annex-A2](#)). The bidder with lowest financial price will be declared as **highest ranked** and so on.

- 15.7 Any effort by a bidder to influence NTC in the tender evaluation, bid comparison or order award decision may result in the rejection of his bid.
- 15.8 Any minor informality or non-conformity or irregularity in the bid which does not constitute a material deviation may be waived by NTC, provided such waiver does not prejudice or affect the relative ranking of any other bidders.

## 16 CLARIFICATIONS / CORRECTIONS OF BID

- 16.1 To assist in the examination, evaluation and comparison of the bids the committee at its discretion may ask the bidder for a clarification of its bid. The request for clarification and the response shall be in writing (i.e. letter or email etc.) and no change in the price or substance of the bid shall be sought, offered or permitted.
- 16.2 Arithmetical errors will be rectified on the following basis:  
“If there is a discrepancy between unit price and total price that is obtained by the multiplying the unit price and quantity, the unit price shall prevail and total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a mistake in addition / totaling that can be corrected.”
- 16.3 If the bidder does not accept the corrected amount of bid, their bid will be rejected and their bid security forfeited.

## 17 COMMERCIAL COMPLIANCE STATEMENT

The bidder will furnish a compliance certificate with the bid as per enclosed format as per [Annex-C](#) (duly signed along with company seal).

## 18 VARIATION ORDER

NTC reserves the right to place variation order (increase or decrease in the quantities of BoQ. The bidder shall be bound to accept the variation order by NTC.

## 19 AWARD CRITERIA & NTC'S RIGHT

- 19.1 The contract will be awarded to Most Advantageous Bidder on as-a-whole basis.
- 19.2 The NTC reserves the right to accept or reject any bid, and to annul the tendering process and reject all bids, at any time prior to award of order, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the NTC's action.

## 20 NOTIFICATION OF AWARD & SIGNING OF CONTRACT AGREEMENT

- 20.1 Prior to expiration of the period of tender validity prescribed by NTC, the NTC will notify the successful bidder in writing “Letter of Intent” through EPADS that their bid has been accepted. The bidder shall accept the LOI through EPADS.
- 20.2 The contract shall be signed with the successful bidder upon furnishing of acceptable performance security.

## SECTION-II

### TERMS & CONDITIONS OF CONTRACT

#### 1 PERFORMANCE SECURITY

- 1.1 The successful bidder shall furnish to the NTC a performance security equivalent **Ten Percent (10%)** of total contract value in the shape of Pay order or CDR or bank guarantee valid for a period of 39 months as per [Annex E](#) at the time of signing of contract.
- 1.2 Failure of the successful bidder to furnish performance security shall constitute sufficient grounds for the annulment of the award and forfeiture of the tender security.
- 1.3 All the correspondence regarding release of performance guarantee shall be made with Director (Procurement) NTC HQ.
- 1.4 Performance security against the contract shall be released upon successful completion of contract period.

#### 2 CONTRACTORS RESPONSIBILITIES

- 2.1 The contractor shall provide services in accordance with the contract.
- 2.2 Contractor shall be responsible for 99.99% uptime availability of the services as per contract agreement and arrange all necessary software/hardware/services as per details / requirement mentioned in [Annex A](#) & [Annex-B](#).
- 2.3 The contractor shall route domestic traffic within Pakistan locally and safeguard with robust DDoS protection mechanisms.
- 2.4 Contractor shall ensure the arrangement of “dedicated servers” for the provisioning of services.
- 2.5 The Contractor shall not, without the prior written consent of NTC, disclose the Contract or any provision thereof, or any specifications, plans, drawings, samples, patterns, or other information furnished by or on behalf of NTC in connection therewith, to any person other than its employees or authorized representatives strictly for the purposes of performance of the Contract. Any such disclosure shall be made in confidence and limited only to the extent necessary for such performance, and the Contractor shall ensure that such employees or representatives are bound by confidentiality obligations no less stringent than those contained herein.
- 2.6 The contract shall not subcontract the whole of the works. The contractor shall not subcontract any part of the works without consent of NTC.

#### 3 NTC RESPONSIBILITIES

- 3.1 Director (Data Center) shall coordinate and facilitate the contractor for smooth execution of work in accordance with this contract.
- 3.2 Director (Data Center) NTC shall be responsible to verify the services against contract and to issue certificate for satisfactory completion of job done on monthly basis.
- 3.3 Director (Data Center) shall be responsible to verify and process the invoices of the contractor.

#### 4 COMMENCEMENT OF SERVICES

- 4.1 The Contract shall come into force from the date of signing by both parties.
- 4.2 The Contractor shall make the network and operations ready for commencement within 02 Weeks from the signing of contract with NTC.
- 4.3 Upon commencement of the services, Project Director NTC shall issue Service Acceptance Certificate (SAC). Payment against the services shall start from the date of issuance of Service Acceptance Certificate by NTC.

#### 5 CONTRACT DURATION

- 5.1 Contract agreement for a period of three (03) years on DDP site basis will be signed. The unit prices quoted by the contractor shall remain valid for a period of three (03) years from the date of signing of contract.
- 5.2 The contractor shall provide regular subscription services as defined in [Annex-A1](#) for the whole duration of the contract while NTC may require occasional subscription services as defined in [Annex-A2](#) from the contractor on as and when required basis.

#### 6 SERVICE LEVEL AGREEMENT

- 6.1 The contractor shall guarantee and uptime of 99.99%, and, failure to provide the desired uptime in services will allow penalization by NTC as per criteria given here as:
  - a. In case of downtime of provided services due to fault of control, the contractor shall be liable to pay NTC an amount equivalent to PKR: 10,000/- per minute for the failure time recorded through incident management (email / ticket) & agreed on verification, up to maximum of 10% of monthly invoice for the said service. Contractor would not be liable if network &/or server &/or data connectivity issues arises at NTC's end.
  - b. Downtime is measured from the time the issue is recorded/logged till the time the fault is resolved/rectified and verified through email. Contractor will provide 99.99% guaranteed uptime per month for services covered under the scope of this contract. Total time for month may be calculated as  $30 \text{ (days)} \times 24 \text{ (hours)} \times 60 \text{ (mint)} = 43,200 \text{ minutes}$ .
- 6.2 Ultimate Consignee shall monitor the performance of the contractor and coordinate with the contractor for resolution of any incident.
- 6.3 Ultimate Consignee shall issue performance report at the end of each month clearly mentioning the downtime of services in the respective month.

#### 7 ACCEPTANCE CERTIFICATE

- 7.1 Project Director shall issue an Acceptance Certificate in favor of contractor at the end of each month upon receipt of satisfactory performance report from Ultimate Consignee.

#### 8 PAYMENT

- 8.1 Payment of subscription services shall be made on quarterly basis by Finance wing NTC HQ through Director (Data Center) NTC HQ based on the monthly Acceptance Certificates issued by Project Director. The Contractor shall furnish

quarterly invoice covering the months for which payment is required to be processed.

- 8.2 The Contractor will submit the commercial invoice & sales tax invoice in triplicate to Director (Data Center) NTC HQs. The Contractor will clearly mention NTN & GST number of both supplier & purchaser on the invoice (NTC NTN # 1218153-6, NTC GST # 07-01-9802-013-64). Taxes will be deducted as per government rules.
- 8.3 Taxes will be deducted as per government rules at the time of payment.

## 9 DEFAULT BY CONTRACTOR

- 9.1 If the contractor fails to provide the services, refuses or fails to comply with a valid instruction of the NTC, the NTC may give notice and stating the default.
- 9.2 If the contractor has not taken all practicable steps to remedy the default within 14 working days after receipt of NTC notice, the NTC may by a second notice cancel the contract and performance security will be confiscated.

## 10 CONTRACT CLOSURE

- 10.1 The Contract shall automatically expire upon completion of three (03) years from the date of commercial commencement, unless terminated earlier or extended by mutual written agreement of the parties under the governing laws of the time.
- 10.2 Upon expiry or termination of the Contract, the contractor shall ensure uninterrupted availability of the services until the effective date of termination/expiry and shall provide reasonable transition support, if required, for a period not exceeding One Hundred and Twenty (120) days.
- 10.3 The contractor shall remove its active equipment, if any, from the NTC's facilities within a mutually agreed timeframe. NTC shall facilitate safe access for such removal.
- 10.4 All outstanding payments for services satisfactorily rendered up to the date of expiry or termination shall be settled in accordance with the Contract.
- 10.5 Termination or expiry of the contract shall not relieve either party of any accrued rights, liabilities, penalties, or obligations that have arisen prior to the effective date of termination/expiry.

## 11 ARBITRATION AND APPLICABLE LAW

- 11.1 This Agreement shall be governed under Pakistani law and the Courts at Islamabad shall have exclusive jurisdiction over any matter that may be referred to a Court under this Agreement.
- 11.2 In the event that any dispute arises between the Parties under this Agreement, one Party shall issue notice to the other Party to mutually negotiate a resolution to the dispute. If the negotiations fail to resolve the dispute within seven (7) days of receipt of the notice, the dispute shall be referred to the Managing Director, National Telecommunication Corporation ("MD") or his nominee who shall provide a personal hearing to Contractor and render a decision thereon within a period of thirty (30) days. In the personal hearing conducted pursuant to this clause, the Contractor shall not be represented by a legal practitioner within the meaning of the Legal Practitioners and Bar Councils Act, 1973.

- 11.3 If the Contractor is aggrieved of the decision of the MD or his nominee rendered under clause (11.2) hereof, the Contractor may refer the dispute to arbitration within thirty (30) days of the date of the decision of the MD or his nominee under the Arbitration Act, 1940 or any law that the Arbitration Act, 1940 is repealed, amended, or modified by at the time of referral of the dispute to arbitration. The arbitration shall be conducted before a Sole Arbitrator to be appointed by the consent of the Parties. The seat and venue of arbitration shall be at the National Telecommunication Corporation Headquarters, Sector G-5/2, Islamabad. The arbitration and the award thereof shall be conducted in the English language.
- 11.4 The costs and fees of the Sole Arbitrator shall be shared by the Parties equally. A Party shall bear the costs and fees of its legal practitioners and other personnel that a Party engages for the arbitration unless otherwise awarded by the Sole Arbitrator.

## 12 FORCE MAJEURE

- 12.1 The Contractor shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure.
- 12.2 If either party is temporarily rendered unable, wholly or in part by Force Majeure to perform its duties or accept performance by the other party under the Contract it is agreed that on such party, giving notice with full particulars in writing of such Force majeure to the other party within 14 (fourteen) days after the occurrence of the cause relied on, then the duties, of such party as far as they are affected by such Force Majeure shall be suspended during the continuance of any inability so caused but for not longer period and such cause shall as for as possible be removed with all reasonable speed. Neither party shall be responsible for delay caused by Force Majeure.
- 12.3 The terms “Force Majeure” as used herein shall mean Acts of God, strikes, lockouts or other industrial disturbance, act of public enemy, war, blockages, insurrections, riots, epidemics, landslides, earthquakes, fires, storms, lightning, flood, washouts, civil disturbances, explosion, Governmental Export/Import Restrictions (to be supported by a letter from the relevant Authority and verified by the Diplomatic Mission in Pakistan), Government actions/restrictions due to economic and financial hardships, change of priorities and any other cause similar to the kind herein enumerated or of equivalent effect, not within the control of either party and which by the exercise of due care and diligence either party is unable to overcome.
- 12.4 The term of this Contract shall be extended for such period of time as may be necessary to complete the work which might have been accomplished but for such suspension. If either party is permanently prevented wholly or in part by Force Majeure for period exceeding 12 (twelve) months from performing or accepting performance, the party concerned shall have the right to terminate this contract immediately giving notice with full particulars for such Force Majeure in writing to the other party, and in such event, the other party shall be entitled to compensation for an amount to be fixed by negotiations and mutual agreement.
- 12.5 If a Force Majeure situation arises, the Contractor shall promptly notify NTC in writing of such conditions and the cause thereof. Unless otherwise directed by NTC

in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practicable, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

### 13 TERMINATION FOR INSOLVENCY

The NTC may at any time terminate the contract by giving written notice to the bidder, without any compensation to bidder. If the bidder becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to action to the NTC.

### 14 TERMINATION FOR CONVENIENCE

Without prejudice to the contractor, the NTC may send a written notice to the bidder, terminate the contract in whole or in part any time for its convenience. The notice of termination shall specify that the termination is for the NTC's convenience, the extent to which performance or work under the contract is terminated and the date upon which such termination becomes effective.

### 15 PROJECT DIRECTOR/ULTIMATE CONSIGNEE

<b>Project Director</b>	<b>Director (Data Center) NTC HQs Islamabad</b> Ph: 051-9208809, Fax: 051-9201489 Email: <a href="mailto:amer.shamsher@ntc.org.pk">amer.shamsher@ntc.org.pk</a>
<b>Ultimate Consignee</b>	<b>Director (Cyber Security) NTC HQs Islamabad</b> Ph: 051-9204898 Email: <a href="mailto:muhammad.tariq@ntc.org.pk">muhammad.tariq@ntc.org.pk</a>

### 16 DEBARMENT / BLACKLISTING OF FIRM

16.1 As per clause-19 of the PPRA rules 2004, NTC reserves the right of debarment 'or' blacklisting of a firm, association, corporation, joint venture, company, partnership or any other legal entity subject to any of the following acts: -

- a. Consistent failure to provide satisfactory performance.
- b. Contractor becomes insolvent.
- c. Existence of judicial decision against a contractor in respect of a corrupt or collusive practice.
- d. Submission of false and spurious documents, making false statements and allegations to gain undue advantage.
- e. Commission of fraud.
- f. Contractor abandons the contract.
- g. Contractor without reasonable excuse fails to commence the work 'or' suspends the progress of work for 14 days.
- h. Contractor is not executing the work in accordance with the contract or is persistently or flagrantly neglecting to carry out his obligations under the contract.
- i. Commission of embezzlement, criminal breach of trust, theft, cheating, forgery, bribery, falsification or destruction of records, receiving stolen property, false use of trademark, securing fraudulent registration with sales

tax authorities, Pakistan Engineering council etc, giving false evidence, furnishing of false information of serious nature.

- 16.2 Managing Director NTC will constitute a committee comprising of three NTC officers and they will investigate the matter in connection with allegation of corrupt, fraudulent, coercive or collusive practices or illegally harassment or threat. Moreover, the committee shall also accord adequate opportunity of being heard to the contractor who is to be debarred / blacklisted. The said committee will forward its clear recommendations for the approval of Managing Director NTC.
- 16.3 The debarment shall be for a reasonable specified period of time, commensurate with the seriousness of the cause. However, the debarment period shall not exceed from three years. Moreover, NTC also reserves the right of permanent blacklisting of a contractor subject to severity of the corrupt or fraudulent practices.

## 17 INTEGRITY

- 17.1 The Contractor hereby declares that it has not obtained or induced the procurement of this Contract or a right, interest, privilege or other obligation or benefit under this Contract from Government of Pakistan or any administrative subdivision or agency thereof or any other owned or controlled by it (GoP) through any corrupt business practice.
- 17.2 Without limiting the generality of the foregoing the Contractor represents and warrants that it has fully declared the brokerage, commission, fees etc, paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or including the procurement of this Contract or a right, interest, privilege or other obligation or benefit under this Contract in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.
- 17.3 The Contractor accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this Clause.

## 18 DECLARATION OF BENEFICIAL OWNERS' INFORMATION

The "Declaration of Beneficial Owners' Information of Public Procurement Contract Awarded Regulations, 2022" require that the contractor shall be bound to provide beneficial ownership information as per Performa attached as [Annex-F](#).



**ANNEX-A: BILL OF QUANTITY SUMMARY**

S#	Description	Total Amount with Taxes
1	Regular Subscription Services (Annex-A1)	
2	Occasional Subscription Services (Annex-A2)	
<b>Grand Total amount in Pak Rupees (Annex-A) inclusive of Taxes</b>		





**ANNEX-A1: BOQ FOR REGULAR SUBSCRIPTION SERVICES**

S#	Description	Unit	Qty	Unit Price without Tax	GST/PST	Advance Tax	Price with Taxes	Total Amount with Taxes
1	Fully managed Always-On DDoS protection including global scrubbing, BGP diversion, GRE tunneling, real-time mitigation, and clean traffic delivery Annual security operations, onboarding, configuration, monitoring, and support. Bucket with up to 20 Mbps of Clean Traffic - <b>Total (a + b )</b>	Monthly Subscription Service	36					
a	Global L3/L4 DDoS protection via scrubbing centers (>20 Tbps capacity), always-on protection for /24 subnet					-		
b	Clean traffic delivery post-mitigation with minimum 20 Mbps guaranteed bandwidth							
2	2 Authoritative DNS (Managed by bidder)	Specs as per bidder recommendations	36					
3	1 Authoritative DNS (Managed by NTC for CCTLD)	with Specs 16-Core 64GB-RAM, 200GB Storage	36					





DoS/ DDoS Protection of Government of Pakistan Websites for Period of Three (03) Years



S#	Description	Unit	Qty	Unit Price without Tax	GST/PST	Advance Tax	Price with Taxes	Total Amount with Taxes
<b>Optional</b>								
4	Fully managed Web & API Protection including WAF, bot mitigation and behavioral analysis Protection scope: <ul style="list-style-type: none"><li>• Bandwidth Utilization of 25TB annually</li><li>• Up to 10 domains</li><li>• Protection against OWASP Top 10 and API threats</li><li>• Custom rules, rate limiting, and bot management and protection</li><li>• TLS termination and secure reverse proxy</li></ul>		36					
<b>Grand Total including Taxes (PKR)</b>								



**ANNEX-A2: BOQ FOR OCCASIONAL SUBSCRIPTION SERVICES**

S.No.	Description	Description Details	Unit	Qty	Unit Price per Month without Tax	Services Tax	Unit Price with Taxes
1	Additional 10 Mbps for L4	Akamai - DDoS services	No	1			
2	Additional Bandwidth Utilization (TB)		No	1			
3	Additional CPU 04 Cores	For the VMs provisioned	No	1			
4	Additional RAM 04 GB	For the VMs provisioned	No	1			
5	Additional Storage 50 GB	For the VMs provisioned	No	1			
6	Additional CPU 08 Cores	For the VMs provisioned	No	1			
7	Additional RAM 08 GB	For the VMs provisioned	No	1			
<b>Grand Total including Tax (PKR)</b>							

**Note: Above mentioned services will be acquired on need basis only**



**ANNEX-B: QUALITY EVALUATION CRITERION**

**ANNEX-B1: LOCAL PROVIDER CRITERIA**

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
	<p>Note: Local Provider (LP) that would be participating in the RFT for the subject Project would be evaluated on various metrics and benchmarks. Some of the metrics have been defined below to gauge qualification.</p>			
1	<p><b><u>Business Area &amp; Relevant Experience:</u></b></p> <ul style="list-style-type: none"> <li>• The bidder must be an established technology solutions provider with demonstrated experience in delivering enterprise IT infrastructure and cybersecurity solutions.</li> <li>• The bidder must be an authorized partner/reseller of the proposed OEM(s) for the respective solution(s), with MAL</li> <li>• The bidder must have successfully deployed at least one (01) similar solution in a public sector organization or large-scale enterprise environment, involving comparable scope, scale, and criticality.</li> <li>• Relevant experience may include, but is not limited to:               <ul style="list-style-type: none"> <li>• Data center and hosting infrastructure</li> <li>• DNS and network services</li> <li>• Cybersecurity solutions, including DoS/DDoS protection and application security</li> </ul> </li> </ul> <p>Preference will be given to bidders with demonstrated experience in high-availability, mission-critical environments handling significant traffic volumes.</p>	M		

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
2	<p><b><u>Expertise Area:</u></b></p> <p>Bidder to mention the arrangements &amp; capabilities related to:</p> <ul style="list-style-type: none"> <li>• DoS/DDoS protection</li> <li>• DNS-Security &amp; Name server operations</li> <li>• Website protection</li> <li>• Customer support/Help desk portal</li> <li>• SLA issues, and related security measures</li> </ul>	M		
3	<p><b><u>Commercial Terms:</u></b></p> <p>i. Company must have well established office in Islamabad, presence in more cities will be preferred</p>	10		
	<p>ii. Company must have 5x technical Professionals verification of the same through salary slips, resume or organizational verification can be carried during evaluation.</p>	20		
4	<p><b><u>Guaranteed Uptime:</u></b></p> <p>Statistics of the up-time of currently deployed services should be available through:</p> <ul style="list-style-type: none"> <li>• portal on real-time basis</li> <li>• provision of monthly reports that will be used for issuance of satisfactory performance certificate on monthly basis</li> </ul>	20		
5	<p><b><u>Network based services provision:</u></b></p> <p>Bidder must provide Network based connectivity on 2x different OFC (End-End redundant) up-to NTC hosting facility. End-End redundancy should be ensured, and will be tested.</p>	M		
6	<p><b><u>Blocking of Traffic:</u></b></p> <p>Bidder must demonstrate Segregation and restriction of internal and outside traffic of Pakistan through their setup. Moreover, blocking of infrastructure and Application DDoS Attacks, GEO DNS capability etc will be verified during evaluation.</p>	M		

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
7	<p><b><u>Geo DNS:</u></b> Bidder has to provide 3+1 Authoritative DNS hosting servers with protection. Multiple DNS servers must have established at different locations within Pakistan.</p>	M		
8	<p><b><u>24x7 Services:</u></b> Following services will be required from bidder on 24x7 basis:</p>			
	<p>i. Network Monitoring on 24/7 basis, with provision of MRTG to check BW utilization.</p>	M		
	<p>ii. 24/7 ticketing access, and availability of helpdesk skilled team.</p>	M		
	<p>iii. 24/7 monitoring, and support for critical complaints</p>	M		
	<p>iv. Technical assistance for optimization/troubleshooting of Network &amp; Services.</p>	M		
9	<p><b><u>Additional services:</u></b> In addition, following services should be bundled:</p>			
	<p>i. Proactive notification on planned and unplanned outages.</p>	M		
	<p>ii. Cloud Services availability for hosting setup to be availed in emergency (on requirement)</p>	M		
	<p>iii. Post evaluation on trended trouble issues with root cause analysis report</p>	M		
	<p>iv. Quarterly Reports, Analysis, and removal of identified GAPS.</p>	M		

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
10	<p><b><u>Attack Surface Reduction:</u></b></p> <p>Local Provider need to work with NTC to limit the opportunities for attacker to target our Data Center.</p> <ul style="list-style-type: none"> <li>• Best practices document</li> <li>• Customized architecting diagram for NTC is required to reduce the attack surface and limit the exposure to attacks.</li> </ul>	50		
	<b><u>Total Marks</u></b>	<b>100</b>		

Note: Bidder's Statement column must be properly filled to clearly state the available feature/compliance as fully complied (FC), partially complied (PC) or not complied (NC) or better feature is available, Tick the relevant box. The bidder must Fully comply to all Mandatory clauses (Denoted as "M" in Marks column) failing to do so will Technically disqualify the bidder, Moreover, the bidder should also Obtain minimum 80 % Marks to qualify. The compliance of above specification must be supported by data sheet of product to certify the Compliance.

**ANNEX-B2: DNS MANAGEMENT CRITERIA**

Bidder should inform the DNS entries and management with demonstration through the available deployed setup. Moreover, following criteria should be fulfilled:

Sr.	Description	Marks/ Mandatory	Bidders statement	Reference
1	Bidder should also clearly identify what type of Advance DNS services they will be providing, preference will be given to better solutions	M		
2	DNS would be maintained by the LP, presenting no restriction on the number of domains that NTC hosts	M		
3	LP will not block DNS entire under any circumstances; even during DoS/DDoS attack unless and until written permission is provided by NTC	M		
4	LP will not place any restriction on the number of look ups that can be performed on the DNS entries of NTC.	M		
5	<b>Geo DNS:</b> Bidder has to provide 4+1 Authoritative DNS hosting servers with protection. Multiple DNS servers will be established at different locations within Pakistan.	M		

Note: Bidder's Statement column must be properly filled to clearly state the available feature/compliance as fully complied (FC), partially complied (PC) or not complied (NC) or better feature is available, Tick the relevant box. The bidder must Fully comply to all Mandatory clauses (Denoted as "M" in Marks column) failing to do so will Technically disqualify the bidder.

**ANNEX-B3: OEM CRITERIA**

Mitigation provider OEM in partnership with Local provider should provide the DoS/DDoS services to Government of Pakistan hosted websites. It should be mentioned that desired Traffic / Bandwidth has to be metered (considered) only after the mitigation device/setup. OEM who meter bandwidth before the mitigation device would be disqualified. In addition, following criteria should be fulfilled and be specified:

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
	Note: OEM that would be participating in the RFP/Tender (in partnership with Local Company) for the subject Project would be evaluated on various metrics and benchmarks. Some of the metrics have been defined below to gauge qualification.			
1	<b>Business Area:</b> OEM must be in DoS/DDoS mitigation business for a minimum of five (5) years. Moreover OEM must fulfill following criteria:	M		
	i. Business setup of OEM should be based in North/South America, Europe or ASIA.	10		
	ii. OEM should provide references (through website/ verifiable web-links) to demonstrate the capability for DoS/DDoS mitigation; preference will be given to better capability/reputation OEMs.	20		
2	<b>OEM Portal:</b> OEM should provide access to lodge complaint/ticket for complaints/issues directly. Network statistics, attacking IPs, attacking geography, mitigation methodologies should be informed directly to NTC through the online discussions/meeting.	M		
3	<b>Additional/Bundled services:</b> OEM must provide additional bundled services e.g. Application protection services etc, preference will be given to solutions with more services/additional features, as bundled with main service.	20		

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
4	<p><b><u>Attack Surface Reduction:</u></b></p> <p>OEM need to work with NTC to limit the opportunities for attacker to target our Data Center.</p> <p>Best practices document and customized architecting diagram for NTC is required to reduce the attack surface and limit the exposure to attacks.</p>	20		
5	<p><b><u>Total Attack types and arrangements inclusive in solution.</u></b></p> <p>Infrastructure Layer Details:</p> <p>Application Layer Attacks:            HTTP Floods            Cache-busting attacks            Wordpress XML-RPC floods (WordPress pingback flood)</p>	30		
6	<p><b><u>Geo mitigation:</u></b></p> <p>OEM must provide information of the scrubbing centers which will be used for DoS/DDoS mitigation.</p>	M		
7	<p><b><u>24x7 Services:</u></b></p> <p>OEM must have a 24/7 tech support available at their data center on a 24/7 basis, through a dedicated web portal. The support should include the following.</p> <p>i. Portal access to observe the real time statistics/analysis and ticket based online support on 24x7 basis. Remote technical support (Technical Account Manager) for NTC will be required in crisis situation.</p>	M		
8	<p><b><u>Protection services:</u></b></p> <p>In addition, following services should be bundled:</p> <p>i. Protection for Infrastructure (layer 3&amp;4) and Application (Layer 7) DDoS attack.</p>	M		
	<p>ii. Ping times to SP's facility cannot exceed 300 milliseconds from Karachi, Pakistan.</p>	M		

Sr.	Description	Marks /Mandatory	Bidders statement	Reference
	iii. Hourly update on critical issues with estimated time of resolution	M		
	iv. Post evaluation on trended trouble issues with root cause analysis report	M		
	v. Quarterly Online meetings to evaluate, and improvement of services.	M		
9	<b>Desired Information:</b> OEM must mention the following information :			
	i. Network Capacity with Locations	10		
	ii. Scrubbing Capacity & Geographic Isolation and dispersion of excess traffic and Larger DDoS attacks.	10		
	iii. Aggregate bandwidth coming to datacenter	10		
	iv. Available Mitigation Techniques	10		
	v. Layer 3 & 4 attacks mitigation capabilities (UDP reflection, SYN flood etc)	10		
	vi. Layer 7 attacks mitigation capabilities (SSL abuse, HTTP floods, DNS query floods etc)	10		
	Volumetric DoS/DDoS attack mitigation capability with details of transit capacity and diversity, without any interruption of services.	20		
<b>Total</b>	<b>180</b>			

Note: Bidder's Statement column must be properly filled to clearly state the available feature/compliance as fully complied (FC), partially complied (PC) or not complied (NC) or better feature is available, Tick the relevant box. The bidder must Fully comply to all Mandatory clauses (Denoted as "M" in Marks column) failing to do so will Technically disqualify the bidder, Moreover, the bidder should score 80 % or more of the total marks given in "Marks" column. The compliance of above specification must be supported by data sheet of product to certify the Compliance.

**ANNEX-C: COMMERCIAL COMPLIANCE STATEMENT**

Sr	Description	Complied	Not Complied	Partially complied	Remarks
1	Invitation To E-Bids				
2	Introduction				
3	Scope Of Work				
4	Qualification Criterion Of Bidders				
5	Cost Of Tendering				
6	Clarifications Of Tender Documents				
7	Amendment Of Tender Documents				
8	Preparation Of Bid				
9	Price				
10	Bid Security				
11	Validity Of Bids				
12	Deadline For Submission Of Bid				
13	Opening Of Bid				
14	Responsiveness Of Bidders				
15	Evaluation Criterion For Most				
16	Clarifications / Corrections Of Bid				
17	Commercial Compliance Statement				
18	Variation Order				
19	Award Criteria & NTC's Right				
20	Notification Of Award & Signing Of Contract Agreement				
	<b>Contract Conditions</b>				
1	Performance Security				
2	Contractors Responsibilities				
3	NTC Responsibilities				
4	Commencement Of Services				
5	Contract Duration				
6	Service Level Agreement				
7	Acceptance Certificate				
8	Payment				
9	Default By Contractor				
10	Contract Closure				
11	Arbitration And Applicable Law				
12	Force Majeure				
13	Termination For Insolvency				
14	Termination For Convenience				
15	Project Director/Ultimate Consignee				
16	Debarment / Blacklisting Of Firm				
17	Integrity				
18	Declaration Of Beneficial Owners' Information				

### ANNEX-D: BID SECURITY FORMAT

Bank Guarantee No. -----  
Dated at Islamabad, the -----  
Amount \_\_\_\_\_  
Validity \_\_\_\_\_

To,

THE MANAGING DIRECTOR,  
NATIONAL TELECOMMUNICATION CORPORATION  
HEAD QUARTERS G-5/2  
ISLAMABAD.

Dear Sir,

WHEREAS M/s \_\_\_\_\_ (hereinafter called the Tenderer) have requested us through \_\_\_\_\_ Bank Ltd., to furnish Bid Security by way of Bank Guarantee in your favour in the sum of \_\_\_\_\_ (IN FIGURE) \_\_\_\_\_ (IN WORDS) against your Tender Notice No. \_\_\_\_\_ dated \_\_\_\_\_ for \_\_\_\_\_.

#### WE HEREBY AGREE AND UNDERTAKE:

- i. To make unconditional payment \_\_\_\_\_ to you on demand without further question or reference to the Tenderer in case of withdrawal or modification of bid or any default or non-execution of the Contract or refusal to accept order by the Tenderer from the date of opening of bids until the expiry of the validity of their offer,
- ii. To keep this guarantee in full force from (date) \_\_\_\_\_ upto \_\_\_\_\_ (date) \_\_\_\_\_ the date until which the Tenderer's offer is valid.
- iii. To extend the period of guarantee if such extension be necessary beyond the date stated in para (ii) and as so desired by the tenderer.

Any claim arising out of this guarantee must be lodged with this Bank within the period the guarantee is valid and before the date of its expiry. After this date the guarantee will be considered null and void and should be returned to us.

Yours faithfully,

Name of the Bank: \_\_\_\_\_  
Authorized officer's Signature & Seal:  
\_\_\_\_\_

### ANNEX-E: PERFORMANCE BOND FORMAT

Bank Guarantee No. -----  
Date of Issue -----  
Valid upto -----  
Value (Rs.) -----

FROM: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

TO,  
THE MANAGING DIRECTOR,  
NATIONAL TELECOMMUNICATION CORPORATION  
HEAD QUARTERS G-5/2  
ISLAMABAD.

SUBJECT: B/G AND DATE FOR \_\_\_\_\_ ON BEHALF OF \_\_\_\_\_ FOR  
DUE AND FAITHFUL PERFORMANCE ORDER NO. \_\_\_\_\_  
DATED \_\_\_\_\_.

Whereas M/s \_\_\_\_\_ (hereinafter called the Supplier) have  
requested us to furnish a Bank Guarantee in your favour in the sum \_\_\_\_\_ (IN WORDS)  
\_\_\_\_\_ as performance security against order  
No.. \_\_\_\_\_ dated \_\_\_\_\_ to be concluded between the Supplier and National  
Telecommunication Corporation HQs G-5/2 Islamabad.

#### WE HEREBY AGREE:

- 1). To make an un-conditional payment of \_\_\_\_\_ to you on demand without any further question or reference to the Supplier upon failure of the Supplier to perform the Order for which you will be the sole judge.
- 2). To keep this guarantee valid in full force from this date upto the time of the due and faithful completion of the Order under reference (the schedule of implementation shall be as described in the Purchase order and its subsequent amendments) or till \_\_\_\_\_ whichever date is later. The faithful completion of the order by the Supplier will be intimated by the NTC.
- 3). To extend the period of the enforceability of this guarantee if such extension be necessary or desired by you of us. All claims thereunder must be submitted to the Bank of \_\_\_\_\_ on or before the expiry date mentioned in this guarantee are the date mentioned in its extensions issued from time to time, after which this guarantee will become null and void and should be returned to us. Irrespective of its return, we shall consider ourselves fully discharged from any obligation there under after the said expiry date.

Dated This Day of

Authorized Signature:

\_\_\_\_\_  
& Seal of bank

**ANNEX-F: DECLARATION OF BENEFICIAL OWNER INFORMATION**

**Declaration of Ultimate Beneficial Owners Information for Public Procurement Contracts**

1. Name
2. Father’s Name/Spouse’s Name
3. CNIC/NICOP/Passport no.
4. Nationality
5. Residential address
6. Email address
7. Date on which shareholding, control or interest acquired in the business.
8. In case of indirect shareholding, control or interest being exercised through intermediary companies, entities or other legal persons or legal arrangements in the chain of ownership or control, following additional particulars to be provided:

1	2	3	4	5	6	7	8	9	10
Name	Legal form (Company/Limited Liability Partnership/Association of Persons/Single Member Company/ Partnership Firm/ Trust/Any other individual, body corporate (to be specified))	Date of incorporation	Name of registering authority	Business Address	Country	Email address	Percentage of shareholding, control or interest of BO in the legal person or legal arrangement	Percentage of shareholding, control or interest of legal person or legal arrangement in the Company	Identity of Natural Person who ultimately owns or controls the legal person or arrangement

9. Information about the Board of Directors (details shall be provided regarding number of shares in the capital of the company as set opposite respective names).

1	2	3	4	5	6	7	8
Name and surname (In Block Letters)	CNIC No. (in case of foreigner, Passport No)	Father's/ Husband's Name in full	Current Nationality	Any other Nationality (ies)	Occupation	Residential address in full or the registered/ principal office address for a subscriber other than natural person	Number of shares taken by each subscriber (in figures and words)
			Total number of shares taken (in figures and words)				

10. Any other information incidental to or relevant to Beneficial Owner(s).

Name & signature

(Person authorized to issue notice on behalf of the company)