



NATIONAL TELECOMMUNICATION CORPORATION

**DIRECTOR NTC PESHAWAR
1ST THE MALL ROAD PESHAWAR CANTT**

E-PADS E-TENDER DOCUMENTS

**Replacement of Battery Banks & Rectifiers at Nowshera,
University of Swat, Saidu Sharif and Mardan**


**Divisional Engineer Phones
Mardan Division NTC
Peshawar**

SECTION-I

INSTRUCTIONS TO THE BIDDERS

1 INVITATION TO e-BIDS

Tender Notice No. _____

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 services:

Tender No.	Description of Service	Last Date & Time of Bid Submission	Bid Opening Date & Time
01(e)	Replacement of Battery Banks & Rectifiers at Nowshera, University of Swat, Saidu Sharif and Mardan	09-06-2026 @ 1100	09-06-2026 @ 1130

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).

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 and on www.ntc.net.pk.

Director NTC Peshawar
1st The Mall road Peshawar Cantt
Phone: 091-9211111, Fax: 091-9211011
www.ntc.net.pk


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2 INTRODUCTION

National Telecommunication Corporation was established in 1996 under Pakistan Tele communication Re-Organization Act 1996. NTC has a definite mandate to provide basic telecommunication services to its designated customers, which include Federal and Provincial Governments, their departments, autonomous organizations and defense services throughout the country.

3 SCOPE OF WORK

3.1 NTC intends to procure battery banks & rectifiers for Nowshera, University of Swat, Saidu Sharif and Mardan. The required items supplied shall conform to the standards & parameters mentioned in the technical specifications (Annex-B & Annex-C). In case of conflicting specifications appearing in the documents, decision of NTC will be final and stricter version will hold good.

4 QUALIFICATION / ELIGIBILITY CONDITIONS OF BIDDERS

This invitation for bids is open to all manufacturers for supply of Telecom equipment meeting following conditions:

- 4.1 The firm must be registered with Tax Authorities and have active status for Income Tax and Sales Tax.
- 4.2 The incumbent bidder shall have relevant experience of supplying such items to NTC, PTCL, SCO & other telecom organizations. The bidder shall provide detail of previous supply record covering following information:
 - a. Contract /Purchase Order Value
 - b. Contract /Purchase Order Date & Year
 - c. Name of Customer with name of relevant contact person
 - d. Details of items offered/supplied.

The relevant experience of the incumbent bidder will be evaluated on the basis of its supply record & will be considered for further evaluation. If any bidder is found in-experienced or its previous supply record is irrelevant, then the said bidder will not be considered for further evaluation & will be declared as disqualified

- 4.3 The firm must provide 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 etc.

Note: Prospective Bidder Must Provide Valid Documentary Proof against serial # (4.1 to 4.3) 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.


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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 Mardan Division	Director NTC Peshawar
Tel: 091-9222888,	Tel:091-9211111, Fax: 091-9211011
Email: naeem.jan@ntc.org.pk	Email: noor.hakim@ntc.org.pk

6.2 The concerned NTC officer will respond to any request for clarification on e-PADS, 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 the tender documents by issuing addendum/ amendment on EPADS.

7.2 Any addendum/amendment thus issued shall be part of the tender documents. To afford bidders reasonable time in which to take an addendum into account in preparing their bids, the NTC may at its discretion extend the deadline for submission of bids.

8 PREPARATION OF BID

8.1 Bid should be prepared in accordance with "Single Stage-Single Envelope" procedure.

- a. Bid documents and all correspondence will be in English language.
- b. The bid should have a covering letter on letter pad of the firm. 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. In addition, all the pages of the submitted bid must be numbered. Complete bid shall be scanned and uploaded on EPADS.

8.2 Following documents shall be submitted with the proposal:

- a. Duly filled Bill of Quantity as per Annex-A
- b. Duly filled compliance statement as per Annex-D.
- c. Valid Bid Security.


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- d. Documentary evidence and certificates as per Qualification Criteria.
- e. Company Profile.

NOTE: Every participant bidder shall submit all above mentioned documents and samples. Non-submission of any of above documents or samples at the time of bid opening will lead to declaration of bidder as non-responsive & non-consideration for further evaluation.

9 LANGUAGE OF BID DOCUMENTS

- 9.1 Bid documents and all correspondence will be in English language.
- 9.2 The bid should have a covering letter on printed and scanned letter pad of the firm. All pages of the bid shall be initialed/signed and official seal be affixed by the person(s) authorized to sign.

10 PRICE

- 10.1 Prices should be quoted in Pak Rupees.
- 10.2 The price quoted should be firm, final, and clearly typed without any ambiguity.
- 10.3 The price should include all the applicable government taxes, duties etc.
- 10.4 The prices should be valid for a duration of 120 days.
- 10.5 The bidder shall be deemed to have obtained all information as to all the requirements thereto which may affect the bid price.

11 TENDER SECURITY / EARNEST MONEY

- 11.1 The bidder shall furnish tender security amounting to PKR 50,000/- (Pak Rupees Fifty Thousand Only) in the form of Pay Order or Deposit at Call or a Bank guarantee as per Annex-E issued by a scheduled bank of Pakistan in favor of Director NTC Peshawar valid for a period of 120 days.
- 11.2 The Original Bid Security shall be delivered in person or sent by the registered mail which should reach the office of Director NTC Peshawar 1st The mall road Peshawar Cantt before 1100hrs 09-06-2026 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.
- 11.3 Scanned Copy of bid security shall be uploaded by the bidder on e-PADS before deadline of bid submission. Any bid not accompanied by bid security shall be rejected by the NTC as non-responsive.
- 11.4 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 bid 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.
- 11.5 The tender security of the successful bidder will be returned when the bidder has furnished the required Performance Security and signed contract agreement.
- 11.6 All correspondence regarding release/extension of bid security shall be made with Director NTC Peshawar.


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- 11.7 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 to clarifications called by NTC.

12 VALIDITY OF BIDS

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

13 DEADLINE FOR SUBMISSION OF BID

- 13.1 The bid shall be uploaded in PDF format on PPRA e-PADS website i.e. www.eprocure.gov.pk on or before 09.06.2026 @ 11:00hrs
- 13.2 The bidders are required to follow procedure of e-PADS and for any clarification/ assistance regarding e-PADS they may contact PPRA Helpline UAN: 051-111-137-237.
- 13.3 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.

14 MODIFICATION & WITHDRAWAL OF BID

- 14.1 Any bidder may modify or withdraw their bid after bid submission provided that written notice of the modification or withdrawal is received by the concerned officer prior to the deadline for submission of bids.
- 14.2 No bid may be modified or withdrawn by a bidder after the deadline for submission of bids.

15 OPENING OF BID

- 15.1 The NTC tender committee will download the bids at 09.06.2026 @ 11:30hrs in the presence of bidders' representatives who choose to attend, at NTC Regional Directorate 1st The Mall road Peshawar Cantt.
- 15.2 The bidder's name, bid prices, any discount, the presence or absence of tender security, and such other details as the committee at its discretion may consider appropriate, will be announced at the tender opening.
- 15.3 The tender committee will resolve any issue raised by the bidders, on the spot.
- 15.4 NTC reserves the right to reject any one or all bids prior acceptance of a bid / proposal.


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16 RESPONSIVENESS OF BIDS

- 16.1 The tender security is submitted.
- 16.2 The bid is valid till required period.
- 16.3 The bid prices are firm during its validity and inclusive of all taxes, duties etc.
- 16.4 The bidder is eligible to tender and possesses the requisite experience.
- 16.5 The bid does not deviate from basic tender requirements.
- 16.6 The bid is generally in order etc.

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."

17 EVALUATION CRITERION FOR MOST ADVANTAGEOUS BIDDER

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

17.4 Qualification Evaluation Criteria:

In first step, the received bids shall be evaluated on qualification criteria mentioned and full compliance to the terms and conditions set out in RFT shall be evaluated as per RFT Clause 4 above. 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.*

17.5 Quality-Evaluation Criteria:

It will be examined in detail whether the offered/quoted services by the bidder company comply the requirement as enunciated in bid documents. For this purpose, the bidder's data submitted with the bid will be compared with terms and conditions set forth in bidding documents; supported documents & clarification will be sought in case compliance is not evident from the literature/documents. *Any firm found non-compliant in any of these conditions will be declared disqualified and will not be considered for further evaluation proceedings.*

17.6 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**. The bidder with lowest financial price on as-a-whole-basis will be declared as **highest ranked** and so on.

- 17.7 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.


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17.8 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.

18 CLARIFICATIONS / CORRECTIONS OF BID

18.1 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 and no change in the price or substance of the bid shall be sought, offered or permitted.

18.2 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.

18.3 If the bidder does not accept the corrected amount of bid, his bid will be rejected and its tender security shall be forfeited.

19 COMPLIANCE STATEMENT

The bidder will furnish a compliance certificate with the bid as per enclosed format (Annex-D).

20 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.

21 AWARD CRITERIA & NTC'S RIGHT

21.1 The bid of eligible and commercially compliant bidder with financially lowest evaluated cost shall be considered as most advantageous bid. Contract will be awarded to most advantageous bid on **as-a-whole basis**.

21.2 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.

22 NOTIFICATION OF AWARD & SIGNING OF CONTRACT AGREEMENT

22.1 Prior to expiration of the period of tender validity prescribed by NTC, the NTC will notify the successful bidder Letter of Intent (LoI) through EPADS that their tender has been accepted.

22.2 Within 5 days from the date of furnishing of acceptable performance security under the condition of contract, the formal contract shall be executed with the successful bidder.


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SECTION-II
TERMS & CONDITIONS OF CONTRACT

1 PERFORMANCE SECURITY

- 1.1 The successful bidder shall furnish to the NTC a performance security equivalent to 10% of the bid value in the shape of Pay order or CDR or bank guarantee valid for a period of 12 months as per Annex-F after signing of contract.
- 1.2 The bank guarantee of performance security shall be further extended if the delivery is delayed. Furthermore, the contractor shall extend the bank guarantee (if required) to cover the warranty period.
- 1.3 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.
- 1.4 All the correspondence regarding release of performance guarantee shall be made with Director NTC Peshawar
- 1.5 Performance security shall be released upon successful completion of one-year warranty period.

2 CONTRACTOR'S RESPONSIBILITIES

- The contractor shall supply the store in accordance with this contract. Contractors responsibilities include but not limited to:
- 2.1 The contractor shall make every effort to deliver the store at the earliest i.e. within stipulated period.
 - 2.2 The contractor shall ensure international packing and labeling for safe transportation and identification of store.
 - 2.3 The contractor shall coordinate with ultimate consignee(s) for delivery at site.
 - 2.4 The contractor shall not subcontract the whole of the works. The contractor shall not subcontract any part of the works without consent of NTC.
 - 2.5 The contractor shall deliver all store to relevant consignee(s).

3 NTC RESPONSIBILITIES

- NTC shall coordinate and facilitate the contractor for smooth supply of store in accordance with this contract:
- 3.1 NTC ultimate consignee(s) shall be responsible to conduct physical inspection of delivered store and issue Inspection Report(s) and GRN(s) for respective site within 10 days of the receipt of store.
 - 3.2 NTC shall be responsible to process invoices for payment.

4 TRANSPORTATION / PACKING

All types of transportation for delivery of store at final destination will be the responsibility of the contractor. Contractor shall ensure proper / international packing of store to avoid deterioration of store etc.


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5 TIME FOR COMPLETION

- 5.1 The contractor shall be bound to complete the delivery within Four (04) weeks.
5.2 If any discrepancy is observed in the offered store by NTC, then delay will be attributed towards the contractor till the removal of discrepancies.

6 WARRANTY / SERVICES

- 6.1 The contractor shall warrant that the store supplied under the contract is brand new, un-used, and incorporates all recent improvements in design and materials and of good quality. **(The contractor shall also furnish an undertaking that the store supplied is not stolen, from old stock or smuggled).**
6.2 The warranty shall remain valid for a period of 01 (One) yea starting from the date of last delivery.
6.3 NTC shall promptly notify the supplier in writing of any claims arising under this warranty and the supplier will repair / replace the defective items within reasonable time without any cost to NTC.
6.4 If the contractor, having been notified, fails to remedy the defect(s) within a reasonable period, NTC may proceed to take such remedial actions as may be necessary, at the Contractor's risk and expense and without prejudice to any other rights which NTC may have against the Contractor under the contract.
6.5 Without prejudice to any other clauses of this contract, the Contractor shall promptly correct at no cost to NTC, any defect in any work of correction executed previously, upon receipt of written notice of defect within twelve months' warranty period from the acceptance of the corrected defect.
6.6 If no discrepancy is reported by the ultimate Consignee(s) within the warranty period, then the performance security shall be released by Director (Procurement) NTC HQs.

7 LIQUIDATED DAMAGES

Unless the failure to complete the delivery is caused by force majeure or delay is not on part of NTC, the contractor shall pay to NTC Headquarters as liquidated damages a sum up equivalent to @ 0.5% per week of the delayed store to a maximum of 10% of delayed portion of contract value and the same will be recovered from the Contractor at the time of payment. In case of force majeure the LD charges may be waived off by NTC on receipt of request from contractor with documentary evidences. If the delay is on the part of NTC, and agreed by NTC, then for that time no liquidated damages will be paid to NTC. NTC shall the have discretion to impose/waive off LD Charges based on the performance of contractor.

8 PRE-DELIVERY INSPECTION AND TESTING

- 8.1 The contractor shall arrange inspection/testing of the store before delivery at its own cost.
8.2 On request of contractor's offering stores for inspection, Director NTC Peshawar will nominate the committee for inspection of the cited store before delivery and


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will inform the bidder in-writing accordingly. NTC can also waive off inspection, if store is urgently required by region.

- 8.3 The nominated committee will carry out 100% physical inspection in light of prescribed specifications of the cited store and will issue an acceptance certificate to the bidder under intimate to Director NTC Peshawar accordingly.
- 8.4 Any discrepancies found will be intimated to the bidder who will arrange to sort out the discrepancy immediately but not later than 10 days from the date when he is informed about the discrepancy.

9 PAYMENT

- 9.1 100% payment of the delivered store shall be made after receipt of following documents duly signed by NTC concerned officers:
- Delivery Challans
 - Good Receipt Note
 - Physical Inspection Report
- 9.2 The Contractor will submit the commercial invoice & sales tax invoice in triplicate to DE Phones Mardan along with duly verified delivery challan by authorized representative of Ultimate Consignee(s). 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).
- 9.3 All the payments will be made by Finance wing. Taxes will be deducted as per government rules at the time of payment.

10 DEFAULT BY CONTRACTOR

- 10.1 If the contractor fails to supply the items, refuses or fails to comply with a valid instruction of the NTC, the NTC may give notice and stating the default.
- 10.2 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.

11 ARBITRATION AND APPLICABLE LAW

- 11.1 The Contract will be construed under and governed by **THE LAWS OF THE ISLAMIC REPUBLIC OF PAKISTAN.**
- 11.2 NTC and the Contractor shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 11.3 Any dispute, disagreement or question arising out of or relating to or in consequence of this contract or relating to its execution or performance which cannot be settled amicably, shall be referred to arbitration to Managing Director NTC. Only Managing Director NTC will have sole authority in arbitration to decide. All the decisions will be made in view of Arbitration Act 1940.


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- 11.4 Within 30 days of the said notice, one arbitrator shall be nominated in writing by NTC and one arbitrator shall be nominated in writing by the Contractor.
- 11.5 The arbitration shall initiate arbitration proceedings at Islamabad. In case the arbitration does not reach on conclusion, then case would be referred to the court of Law.
- 11.6 Each party shall bear the cost of its own arbitrator and the cost of the third arbitrator shall be borne equally by both parties.

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 not for longer period and such cause shall as far 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.


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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 ULTIMATE CONSIGNEE

Sr.	Ultimate Consignee	Site Address	Contact Details
(i)	Director NTC Peshawar	1 st The Mall road Peshawar Cantt	Ph # 091-9211111 Fax # 091-9211011 Email: noor.hakim@ntc.org.pk

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.

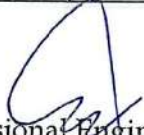

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- 16.2 Managing Director NTC will constitute a committee comprising of three NTC officers and they will investigate the matter in connection with allegation of corrupt, fraudulent, coercive or collusive practices or illegally harassment or threat. 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 **REPEAT ORDER**
NTC may place Repeat Order on the contractor as per PPRA Rules 2004.
- 18 **INTEGRITY**
- 18.1 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.
- 18.2 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.
- 18.3 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.
- 19 **DECLARATION OF BENEFICIAL OWNERS' INFORMATION**
- 19.1 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-G.


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Annex - A

BOQ Replacement of Battery Banks & Rectifiers at Nowshera (RESCUE 1122), Microwave Mardan (NEC Link), University of Swat and NTC Exchange Saidu Sharif					
S#	Description of work	A/U	Qty	Rate per unit with GST	Amount
1	Lithium Batteriy 100AH/48V for MSAN (RESCUE 1122) Nowshera As per specification Annex-B	No.	1		
2	Lithium Batteriy 100AH/48V for NEC DRS Link Mardan As per specification Annex-B	Nos.	2		
3	Lithium Batteriy 100AH/48V for MSAG at University of Swat As per specification Annex-B	No.	1		
4	Lithium Batteriy 100AH/48V for MSAG NTC Saidu Sharif As per specification Annex-B	No.	1		
5	48V/50 amp Rectifier for Mardan (NEC DRS Link) As per specification Annex-C	No.	1		
G/Total with GST PKR					


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Technical specifications of Batteries							Annex-B
Bidder's Name							
Bidder's Quoted Brand & Model							
Manufacturing Country (Made & assembled in)							
S#	General Parameters	Description	Marks	Bidder's Statement			
				FC	PC	NC	Marks
1	Battery Type	Lithium-ion Battery					
2	Nominal Voltage	48 V DC (Nominal 48 V DC, 15 Cells x 3.2 V) *	M				
3	Nominal Capacity	100 AH minimum	M				
4	Energy (Nominal)	4.8 kWh (48 V x 100 Ah)	25				
5	Backup Duration	Min 8-10 hours for 10 AH @ System Load	25				
6	Battery Configuration	15S/16S (to achieve 48 V nominal) or better	M				
7	Cell Chemistry Type	LiFePO ₄ (Lithium Iron Phosphate)	25				
8	Cycle Life (@ 25 °C, 80% DOD)	6000 or greater	25				
9	Cycle Life (@ 50 °C, 80% DOD)	Bidder should specify	M				
10	Float Voltage Range	51.0 V ± 0.2 V	50				
11	Cut-off Voltage	43.2 V (minimum)	15				
12	Battery Weight in Kg	Bidder should specify	10				
13	Operating Temperature	-10 °C to +55 °C (Indoor ≤45 °C)	10				
14	Storage Temperature	-20 °C to +45 °C	M				
15	Self Discharge @25 °C	Less than 1% after 30 days storage	10				
16	Maximum Continuous Charge Current	(0.5 * Capacity (rating) = 0.5*100) =50 A	25				
17	Max Continuous Discharge Current	1 C (1*100)= 100 A	25				
18	Peak Discharge (5 s)	1 C (1*100)= 100 A	25				
19	Depth of Discharge (DOD)	Up to 90 %	25				
20	Battery Management System (BMS)	Integrated; cell-level balancing	M				
21	BMS Health Report Generation	Bidder should specify	M				
22	Communication Interface	Dry Contact*2, RS485, CAN, FE, with Modbus	30				
23	Enclosure Protection	IP 20 (indoor) or IP 54 (rack mount cabinet)	20				
24	Mounting Type	Cabinet mount	25				
25	Safety Certification	Mandatory. UL 1973, UL 1642, IEC 62133, CE, and UN38.3. Bidder will Certify	15				
26	Transportation Certification	Bidder should specify	10				
27	Fire & Thermal Protection	Cell-level isolation, thermal fuse	10				
28	Efficiency	≥ 95 % round-trip	10				
29	Expected Design Life	≥ 8 years at temperature 20° Celsius.	20				
30	Expected service life	Reference Cycle @ 80% DoD = >6000	M				
		25°C = 10 Years	10				
		35°C - 50°C = 8 Years	5				
31	Monitoring System	Local & Remote monitoring & alarms indications (via BMS) + with Balancer	M				
32	Integration Capability	Integration of Battery BMS with existing installed rectifiers	20				
33	Future Solar Integration	Must support hybrid power controller interface	10				
Total			500				

Note: Remarks column must be properly filled to clearly state that which features are complied, partially complied or not complied or better feature is available. The total number of marks to qualify the technical specification is 70% along with the compliance of Mandatory clauses. The compliance of above specification must be supported by data sheet of product to certify the Compliance.

(Signature)
 Divisional Engineer Phones
 Mardan Division NTC
 Peshawar

Technical specifications of Rectifier

S.No	Feature / Description		Marks	Bidder's Statement				
				FC	PC	NC	Bidder's Quoted Feature	Reference in Datasheets/ Manual
1	Input Parameters							
1.1	Nominal Input Voltage	Single Phase: 220V AC $\pm 10\%$, 50Hz/60Hz.	M					
1.2	Input Voltage Range	Single Phase: 185V ~ 250V AC.	20					
1.4	Supported Input Frequency Range	45 Hz ~ 60 Hz	10					
1.6	THD	$\leq 5\%$	10					
1.7	Main AC Input Protection (Built in with Power Unit)	Built-in transient protection (SPDs: L, N, PE for single phase	M					
1.8		AC circuit breakers for protection.	20					
2	Output							
2.1	Nominal Output Voltage	(-)48V DC	M					
2.2	Float Voltage Range	48 ~ 57.6 V	30					
2.3	Design	Modular	M					
2.4		50 ampere (DC) or greater	20					
2.5		Modules works in Load sharing mode	20					
2.6	No of Module/ Redundancy	(N+1) Modules where N modules provides minimum 50A DC	M					
2.7	Protection	Circuit Breakers for DC Load Distribution	10					
2.8		Circuit Breakers for Battery Banks	10					
2.9		Over Voltage Shut Down	10					
2.10		Short Circuit Proof	10					
2.11		High Temperature Protection	10					
3	Alarms, Display & Maintenance							
3.1	Overall Efficiency	91% or better	20					
3.2	Alarms	Low Mains input	M					
3.3		Rectifier Failure	M					
3.4		Low input voltage Alarm	M					
3.5		Low Battery voltage Alarm	M					
3.6		High Temperature Alarm / Shut down	10					
3.7	BLVD	20						
3.8	Display	Input Voltage	M					
3.9		Total Load Current	M					
3.1		Battery Charging status	M					
4	Environmental							
4.1	Temperature Range	Indoor: 0°C ~ +50°C. Outdoor: -25°C ~ +55°C	10					
4.2	Humidity (non condensing)	(5% to 85%)	10					
4.3	Cooling	Indoor: Through built-in fans or Outdoor: Heat exchanger or hybrid cooling system.	10					
4.4	Fan speed	Temperature & Current Regulated	10					
4.5	Accoustic Noise	< 48 dba	10					
5	Dimensions							
5.1	Rectifier Dimensions	Fitting in 19" rack	50					
Grand Total			330					
Note	Remarks column must be properly filled to clearly state that which features are partially complied or not complied or better feature is available. The feature in the product must be supported by data sheet of product to certify the relevant recommendation compliance. The reference page number for compliance of above specification must also be filled in the remarks column.							
	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 70 % 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.							


 Divisional Engineer Phones
 Mardan Division NTC
 Peshawar



Replacement of Battery Banks & Rectifiers at Nowshera, University of Swat, Saidu Sharif and Mardan

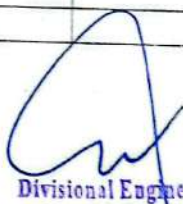


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ANNEX-D

COMPLIANCE STATEMENT

Clause #	Description	Complied	Not Complied	Partially complied
Section-I				
1	Introduction			
2	Qualification/Eligibility Conditions of Bidders			
3	Cost of Tendering			
4	Clarifications Of Tender Documents			
5	Amendment Of Tender Documents			
6	Preparation Of Bid			
7	Price			
8	Bid Security / Earnest Money			
9	Validity Of Bids			
10	Deadline For Submission Of Bid			
11	Opening Of Bid			
12	Evaluation Criterion For Most Advantageous Bidder			
13	Clarifications / Corrections Of Bid			
14	Commercial Compliance Statement			
15	Notification Of Award & Signing Of Contract Agreement			
Section-II				
1	Performance Security			
2	Contractor's Responsibilities			
3	Time for Completion			
4	Warranty/Services			
5	Disputes and attribution			
6	Bid documents			
7	Terms of payment			
8	Integrity			
9	Repeat order			


 Divisional Engineer Phones
 Mardan Division NTC
 Peshawar



Procurement of UG Copper Cables for NTC on DDP Site Basis



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ANNEX-E

BID SECURITY FORMAT

Bank Guarantee No. _____
Dated at Islamabad, the _____
Amount _____
Validity _____

To,

THE DIRECTOR,
NATIONAL TELECOMMUNICATION CORPORATION
1st THE MALL ROAD
PESHAWAR CANTT

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 supply / installation of _____.


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: _____


Divisional Engineer Phones
Mardan Division NTC
Peshawar

PERFORMANCE BOND FORMAT

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

FROM: _____
TO, _____

THE DIRECTOR,
NATIONAL TELECOMMUNICATION CORPORATION
1st THE MALL ROAD
PESHAWAR CANTT.

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:

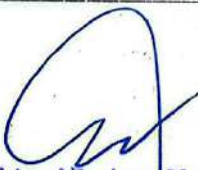
- 1). To make an un-conditional payment of _____ to you on demand without any further question or reference to the Supplier upon failure of the Supplier to perform the Order for which you will be the sole judge.
- 2). To keep this guarantee valid in full force from this date upto the time of the due 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

Witness: _____


Divisional Engineer Phones
Mardan Division NTC
Peshawar

Sworn & Sign before me
this day of.... ..
by.....



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ANNEX-G

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/ registration	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)

Divisional Engineer Phones
Mardan Division NTC
Peshawar