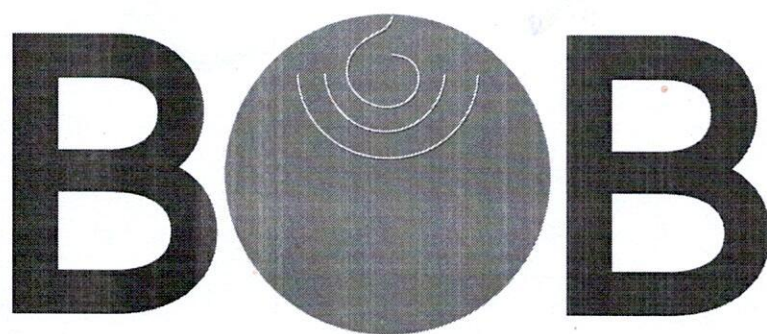


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BANK OF BHUTAN

A **dhi** Company

Banker to the Nation since 1968

STANDARD BIDDING DOCUMENT

**FOR SUPPLY, DELIVERY AND INSTALLATION OF 6KV & 3KV UPS
WITH BATTERIES FOR THE BRANCH OFFICE.**



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NOTICE INVITING TENDER

NIT No.: 000/BoB/Tender/2006/030

Date: 31st July 2026

▪ **Purchaser Name:** Bank of Bhutan

▪ **Procurement of Goods:**

Bank of Bhutan would like to invite the firm to participate for supply, delivery and installation of 6KV & 3KV UPS with Batteries for the Branch Office.

Technical specifications under Annexure III.

OWNERSHIP OF THIS STANDARD BIDDING DOCUMENT (SBD)

The content of this SBD is a copy right material of Bank of Bhutan (BoB).

▪ **DUE DILIGENCE**

The bid shall be deemed to have been submitted after careful study and examination of this SBD. The bid should be precise, complete and in the prescribed format as per the requirement of this SBD document. Failure to furnish all information or submission of a bid not in-line with this SBD will be at the bidders' risk and shall result in rejection of the bid. Also, the grounds for rejection of Bid should not be questioned after the final declaration of the successful Bidder.

The bidder is requested to carefully examine the SBD and the terms and conditions specified therein and if there appears to be any ambiguity, contradictions, inconsistency, gap and/or discrepancy in the SBD, Bidder should seek necessary clarification.



TERMS AND CONDITIONS OF SBD

1. Scope of Supply

- 1.1. The bidder(s) price quoted shall be as per the technical specification mentioned above and the Price Schedule as attached at **Annexure -II**.

2. Documents comprising bid

- 2.1. The bid must be accompanied by the following document:
- Bid Submission Form in Annexure-I,
 - Price Schedule in Annexure-II,
 - Boucher for UPS
 - Trade Licensee, and
 - Tax Clearance

3. Bid Price

- 3.1. Prices shall be quoted in Ngultrum (BTN). The quoted price shall be in Delivery Duty Paid (DDP), Thimphu, including taxes, duties and other levies to the final place of delivery.

4. Bid Validity

- 4.1. The bid shall be valid for **90 calendar days** from the date of submission of the bid. In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may solicit the Bidder's consent to an extension of the bid validity period. The request and responses shall be made in writing. A bid valid for a shorter period shall be considered non-responsive.

5. Bid Security

- 5.1. The bid shall be accompanied by a bid security of Nu. Nu. 34,000.00 (Ngultrum Thirty Four Thousand) in the form of Cash Warrant/Unconditional Bank Guarantee/Banker's Cheque/Demand draft in the name of the **Bank of Bhutan** issued by the Financial Institution enforceable in any Banks in Bhutan.
- The Bid security shall be valid for 3 months beyond the date of submission.
 - The Bid Security is to be submitted as a part of the Bid along with the bidding document.
 - Any Bid not accompanied by bid security of adequate value and validity shall be rejected by the Purchaser as non-responsive.

OR

- 5.2. The bid security shall be deposit via the fund transfer option such as mBoB transfer or direct deposit to the Bank of Bhutan account number.
- 5.3. Bank Details as below

Account Number: 218773145

Account Holder Name: Bid Security



Any Bid not accompanied by a bid security of adequate value and validity shall be rejected by the Purchaser as non-responsive.

5.4. The bid security shall be forfeited in the following cases:

- a) If the Bidder withdraws the bid after Bid opening during the period of Bid validity.
- b) If the Bidder does not accept the correction of the Bid price;
- c) In the case of a successful bidder, if the bidder fails within the specified time limit to sign the Contract or furnish Performance Security.

6. Submission of Bids

- 6.1. The bidder(s) shall submit their bid through email in a password-protected file to dupchen.lepcha@bob.bt or kinga.tshering2682@bob.bt. The bid, including all required documents, must be duly filled, signed, and sealed. Any bid submitted without password protection shall be considered non-responsive and will not be evaluated. Or the bidder can submit hard copy. The bid including all documents should be duly filled, signed and sealed in an envelope. The envelope should contain one original and copy envelop in it and addressed to and delivered at the following address;

Section Manager,
Admin and Procurement Section, 2nd Floor
BoB Corporate Office, Thimphu

- 6.2. The bidder shall not submit the bid file and password together. **The Bank will send a separate email requesting the password at the time of bid opening.** Any bid submitted along with the password shall be considered non-responsive and will not be evaluated.

7. Submission deadline

- 7.1. The deadline for receipt of your bid(s) and other required documents as per clause 3 of the above by the Purchaser at the indicated is on or before **17th August at 15:30 hours** Bhutan Standard Time (BST). Late submission of bid(s) shall not be entertained.

8. Bid Opening

- 8.1 The bid(s) will be opened in the presence of bidders or their representatives who choose to attend **on 17th August at 16:00 BST.**

In case the due date of the opening of the bid falls on non-working days, the opening of the bid shall be on the next working day at the same time



9. Evaluation of Bid

9.1 Evaluation Shall be based on the quoted bid amount.

$$\frac{\text{(Lowest quoted bid among qualifying bids)}}{\text{(Financial bid quoted by the bidder)}} \times 100\%$$

- i. To assist in the examination, evaluation and comparison of Bids, the Client may, at its discretion, ask the Bidder for a clarification of its Bid. All responses to requests for clarification shall be in writing, and no change in the price or substances of the Bid shall be sought, offered or permitted. Failing to respond to the clarifications sought by the client within two working days will be treated as non-responsive and hence be rejected.
 - ii. Non-compliance with the technical/product specification shall be considered as non-responsive bid and shall not be evaluated.
- b. while evaluating the quotations, the Bank will determine for each quotation and evaluate price by adjusting the quoted price in case there is any arithmetical errors as follows:
- i. Where there is a discrepancy between amounts in figures and in words, the amount in words will prevail.
 - ii. Where there is a discrepancy between the Unit Rate and the line item, the resulting figure from multiplying the Unit Rate by the quantity shall prevail unless in the opinion of the Bank there is an obviously gross misplacement of the decimal point in the Unit Rate; and
 - iii. If the supplier refuses to accept the correction, this quotation will be rejected, and the bid security shall be forfeited.

10. Purchaser's Right to Accept Any Bid, and Reject or Cancel Any or All Bids

- 10.1. The Purchaser is not bound to accept the lowest bid and reserves the right to accept or reject or cancel any or all the bids without assigning any reason whatsoever.

11. Award of Contract

- 11.1. The Purchaser shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated Bid. The Purchaser shall issue Notification of Award/ Purchase Order to the successful Bidder.



12. Delivery Schedule

12.1. The work shall be completed within **60 calendar days** from the date of issue of the Work Order, or the signing of the contract to the Branch Office as below:

Sl. No	Branch	UPS 3KVA with Battery (6 Nos)	6 KV UPS with Battery (16 Nos)
1	Paro Branch	2	1
2	Mongar Branch	2	
3	Damphu Branch	1	
4	SamdrupJonkhar Branch	1	
5	Gasa Branch		1
6	Gelephu Branch		1
7	Nganglam Branch		1
8	Dagapala Branch		1
9	Total	6	5

13. Performance Security

13.1. The Supplier shall be required to furnish Performance Security of 10% of the quoted price in the form of cash warrant/demand draft/Banker's Cheque or unconditional Bank Guarantee in the name **Bank of Bhutan** issued by a financial institution enforceable in any Banks in Bhutan, which shall be furnished upon issuance of notification of the award.

13.2. Performance Security shall be based on the warranty period and it should be six months more than the warranty of goods.

13.3. The performance security shall be forfeited in the following case, if the bidders:

- Fails/withdraws to perform the contractual obligation under the purchase order/contract agreement;
- Supplied different product which is not as per the specification/supplied inferior products and
- Fails to replace the defective goods within 21 calendar days after notifying.

14. Liquidated Damage

14.1. If the Supplier fails to deliver any or all of the Goods by the date(s) of delivery or fails to perform the Related Services within the period specified in the Contract/ Purchase Order, the Purchaser shall deduct Liquidated Damages at the rate of **0.3%** per day for each day of delay to a maximum of **10%** of the quoted price.

15. FORCE MAJEURE

- a) The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages or termination for default if and to the extent that it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.



- b) For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- c) If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

16. Payment Terms

- 16.1. No advance payment shall be made prior to the completion of project and the payment will make within 30 working days after submitting the invoices.
- 16.2. At the time of release of payment, Tax shall be Deducted at Source [TDS] from the gross amount of bills as per the Income Tax Act of Bhutan.

17. Submission of Bid

- 17.1. The Bidder shall submit the Bid Submission and Price Schedule Form using the Form in the **Annexure I and II**: This form must be completed without any alterations to its content. All blank spaces shall be filled in with the information requested.
- 17.2. A bid in which the Bid Submission Form not duly filled, signed and sealed by the bidder shall be rejected.

18. Termination

- 18.1. The Purchaser may, by written notice, terminate the Purchase Order or Contract [if applicable] in whole or in part at any time for its convenience:
- 18.2. If the Supplier fails to perform any other terms and conditions specified with the Purchase Order/Contract, or exceeds the maximum amount of Liquidated Damages; and
- 18.3. If the Supplier does not take any remedial action of the default within a given time period after notifying by the Purchaser.

19. Governing Law

- 19.1. The Contract/ Purchase Order shall be governed by and interpreted in accordance with the Laws of Bhutan.

20. Dispute Resolution

- 20.1. Any settlement of dispute or arbitration of matter arising from the contract shall be settled as per the Alternative Dispute Resolution Act of Bhutan 2013.



Annexure- I: Bid Submission Form

[The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date : *[insert date of Bid submission]*

Tender No.: *[insert number]*

To : *[insert complete name of the Purchaser]*

We, the undersigned, declare that:

(a) We have examined and have no reservations to the Bidding Documents, including Addenda number: ***[insert the number and date of issue of each addendum];***

(b) We offer to supply in conformity with the Bidding Documents and in accordance with the Schedule of Supply the following Goods and Related Services: ***[insert a brief description of the Goods and Related Services];***

(c) The total price of our Bid, excluding any discounts offered in item is: ***[insert the Bid Price in words and figures, indicating the various amounts and their respective currencies];***

(d) The discounts offered and the methodologies for their application are:

Discounts. If our Bid is accepted, the following discounts shall apply: ***[Specify in detail each discount offered and the specific item of the Schedule of Supply to which it applies.]***

Methodology of Application of the Discounts. The discounts shall be applied using the following methodology: ***[Specify in detail the methodology that shall be used to apply the discounts];***

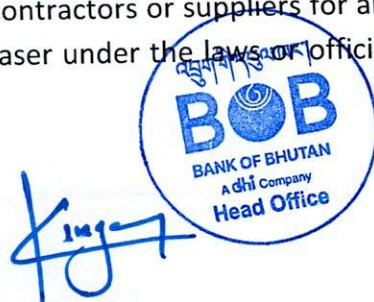
(e) Our Bid shall be valid for a period of ***[insert number]*** from the date fixed for the Bid submission deadline and it shall remain binding upon us and may be accepted at any time before the expiry of that period;

(f) If our Bid is accepted, we commit to provide a Performance Security in accordance with Clause 15 for the due performance of the Contract;

(h) We, including any subcontractors or suppliers for any part of the Contract, have nationality from eligible countries, viz: *[insert the nationality of the Bidder, including that of all parties that comprise the Bidder if the Bidder is a JV/C, and the nationality each subcontractor and supplier].*

(i) We have no conflict of interest;

(j) Our firm, its affiliates or subsidiaries - including any subcontractors or suppliers for any part of the contract - has not been declared ineligible by the Purchaser under the laws or official regulations of Bhutan;



SUPPLY, DELIVERY AND INSTALLATION OF 6KV & 3KV UPS WITH BATTERIES FOR THE BRANCH OFFICE.

- (k) We have read the terms and conditions carefully, understood and agree to comply with all the clauses which are mentioned therein. In case of any breach of any condition on our part, we shall be liable for actions as per the terms and conditions of the Contract.
- (l) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us until a formal contract is prepared and executed.
- (m) We understand that you are not bound to accept the lowest evaluated Bid or any other Bid that you may receive.
- n) We accept the Vendor Performance Management System.

Signed: _____ [insert signature of person whose name and capacity are shown]

In the capacity of _____ [insert legal capacity of person signing the Bid Submission Form]

Name: _____ [insert complete name of person signing the Bid Submission Form]

Duly authorized to sign the bid for and on behalf of: _____ [insert complete name of Bidder]

Dated on _____ day of _____ [insert date of signing]

King



Annexure II: Price Schedule

[Describe below the items, unit and quantity of the Goods and related Service required].

	Description	Qty	Rate	Total (Nu.)
1	UPS 3KVA with Battery (6 Nos)	6		
2	6 KV UPS with Battery (16 Nos)	5		
3	Installation Charges	LS		
	Total			
Total Bid Price (in words)				
Project time period		Maximum time period is 60 calendar days		
Name of Supplier:..... Contact No.: Email id:			Suppliers Official Stamp & Signature	
Date :/...../2026				



Annexure III - Technical Specification

UPS: 3 kVA with inbuilt isolation transformer with 6 Nos. of Sealed Maintenance Free Batteries (12V, 65 AH - 6 Nos. in a set) with battery mount rack with cable accessories.

Details requirements are given below:

Output	
Output power capacity	2.4 KWatts /3.0 kVA
Max Configurable Power (Watts)	2.4 KWatts /3.0 kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220:230 or 240 nominal output voltage
Efficiency at Full Load	93.00%
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (not synced)	60Hz +/- 0.1% for 60Hz nominal, 50Hz +/- 0.1% for 50Hz nominal
Other Output Voltages	220, 240
Load Crest Factor	3:1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup)
	(2) IEC 320 C13 (Battery Backup)
Output Voltage THD	< 3% linear load
Transfer Time	4ms typical
Bypass	Built-in Bypass
Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz
Input Connections	Hard Wire 3 wire (1PH+N+G)
Input voltage range for main operations	140 - 280V



SUPPLY, DELIVERY AND INSTALLATION OF 6KV & 3KV UPS WITH BATTERIES FOR THE BRANCH OFFICE.

Efficiency at Full Load	93.00%
Batteries & Runtime	
Battery type	No internal battery - uses external battery system
Replacement battery cartridge note	72V, SMF or Flooded battery compatible, internal charger 2A - 13A programmable
Communications & Management	
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
Remote Management Capability	Yes
Surge Protection and Filtering	
Filtering	Full-time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	0 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-4500 meters
Audible noise at 1 meter from the surface of the unit	55.0dBA
Conformance	
Standard warranty	one years
Cost includes	Batteries, RACK & installation cost
Preferred Brand	APC/Numeric/Emerson



SUPPLY, DELIVERY AND INSTALLATION OF 6KV & 3KV UPS WITH BATTERIES FOR THE BRANCH OFFICE.

UPS: 6kVA with inbuilt isolation transformer with 16 Nos. of Sealed Maintenance Free Batteries (12V, 100AH-16 Nos. in a set) with battery mount rack with cable accessories.

Details requirements are mentioned below:

Output	
Output power capacity	5.4 KWatts / 6.0 kVA
Max Configurable Power (Watts)	5.4 KWatts / 6.0 kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220:230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5%
Other Output Voltages	220, 240
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup)
Bypass	Built-in Static Bypass
Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz (auto sensing)
Input Connections	Hard Wire 3-wire
Input voltage range for main operations	160 - 285V
Efficiency at Full Load	93.00%
Communications & Management	
Control Panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
Remote Management Capability	Yes
Batteries & Runtime	
Battery type	No internal battery - uses external battery system
Surge Protection and Filtering	
Surge energy rating	480Joules
Filtering	Full-time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449
Environmental	



SUPPLY, DELIVERY AND INSTALLATION OF 6KV & 3KV UPS WITH BATTERIES FOR THE BRANCH OFFICE.

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-900meters
Audible noise at 1 meter from the surface of the unit	55.0dBA
Conformance	
Standard warranty	1 year. However, the Bank may consider 3 years as AMC for repair or replace option.
Cost includes	Batteries, RACK & installation cost
Prefer Brand	APC/Numeric/Emerson

Notes:

Technical specifications are important and the Bank reserves the right to reject if the technical specifications are not met. Therefore, all technical specifications are mandatory.

The bidders are requested to submit the catalogue of the above specifications as the reference point.
Failure to submit the catalogue along with the bid document shall be rejected.



