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BOB

BANK OF BHUTAN

A dhi Company

Banker to the Nation since 1968

STANDARD BIDDING DOCUMENT

FOR SUPPLY AND DELIVERY OF CCTV CAMERAS AND THEIR ACCESSORIES

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NOTICE INVITING TENDER

NIT No.: 000/BoB/Tender/2024/39 **Date: 10th December 2024**

- **Purchaser Name**: Bank of Bhutan
- **Procurement of Goods**:
  Bank of Bhutan would like to invite the Bhutanese firm with a valid trade license to participate in the supply and delivery, of the following goods:

  Technical requirements/specifications of the products are as below.

Sl.No	Name of Items	Quantities
1	CCTV Dome Camera (Hikvision) - 2MP	11 nos
2	CCTV Bullet Camera (Hikvision) - 2MP	9 nos.
3	NVR 16 Channel (Hikvision)	1 no
4	NVR 8 Channel (Hikvision)	1 no
5	POE Switch 16 Port (Hikvision)	1 no
6	POE Switch 8 Port (Hikvision)	1 no
7	HDD 16 TB	1 no
8	HDD 8 TB	1 no
9	RJ45 (packet)	1 packet
10	Cable tie	5 packets
11	U-Pin	5 packets
12	Gypsum Screw	2 Packets
13	PVC Casing Capping (35 mm)	30 nos
14	Casing Accessories (35 mm) - elbow, tee, coupler, external, and internal - 9 each	45 nos
15	Casing Pin or Casing Nail	15 Packets
16	Cable Tie	2 Packts
17	Plastic Dowel 6 mm	5 Packets

Note: Complete specification will be in annexure III. Vendors are requested to go through the annexure III for the SBD.

OWNERSHIP OF THIS STANDARD BIDDING DOCUMENT (SBD)

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- **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 the 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, the 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 in **Annexure -II.**

2. Clarification of the bidding document

2.1. Further information can be obtained in writing from the Procurement Division **OR** email dupchen.lepcha@bob.bt and kinga.tshering2682@bob.bt not later than one calendar day from the date of bid submission. Clarification received after the deadline shall not be entertained.

3. Documents comprising bid

3.1. The bid must be accompanied by the following document:

i. Bid Security;
ii. Valid Trade license;
iii. Tax clearance;
iv. Bid Submission Form in Annexure I;
v. Price Schedule in Annexure II; and

4. Bid Price

4.1. The quoted price shall be in Ngultrum. The quoted price shall be in Delivery Duty Paid (DDP), Head Office, Bank of Bhutan, Thimphu Bhutan including taxes, duties, and other levies to the final place of delivery.

5. The final place of delivery of CCTV Cameras and their accessories is at Head Office, Bank of Bhutan, Thimphu Bhutan

6. Bid Validity

6.1. The bid shall be valid for **60 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.

7. Bid Security

7.1. The bid shall be accompanied by a bid security of **Nu. 6,000.00** along with the bidding document.

7.2. The bid security shall be 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.

a) The Bid security shall be valid for 3 months beyond the date of submission.

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

OR

7.3. The bid security shall be deposit via the fund transfer option such us mbob transfer or direct deposit to the Bank of Bhutan account number.

7.4. Bank Details as below

Account Number: 100232392

Account Holder Name: Bank of Bhutan

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

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

a) If the Bidder withdraws the bid after the 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.

8. Submission of Bids

8.1. The bidder(s) shall submit the bid via tender.bt.

9. Submission deadline

9.1. 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 12 December 2024 at 1300 Hours Bhutan Standard Time (BST). Late submission of bid(s) shall not be entertained.

10. Bid Opening

9.1 The bid(s) will be opened in the presence of bidders or their representatives who choose to attend on 12 December 2024 at 1500 Hours (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.

11. Evaluation of Bid

i. The bid determined to be substantially responsive shall be evaluated.

ii. To assist in the examination, evaluation, and comparison of Bids, the purchaser 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.

iii. Non-compliance with the technical/product specification shall be considered a non-responsive bid and shall not be evaluated.

iv. Bidders' bid complied with the technical specification shall be evaluated based on the **100% FINANCIAL.**

v. while evaluating the quotations, the Bank will determine for each quotation and evaluate

Bid Evaluation Matrix = 100 x	Lowest Bidder's Rate
	Individual Bidder's Rate

price by adjusting the quoted price in case there is any arithmetical errors as follows:

a. Where there is a discrepancy between amounts in figures and in words, the amount in words will prevail;

b. Where there is 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

c. If the supplier refuses to accept the correction, this quotation will be rejected, and the bid security shall be forfeited.

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

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

13. Quantity Variation

13.1. Depending on the final requirement, at the time of the award of the Contract, the Purchaser may increase or decrease the quantities by twenty-five percent (25%) of the indicated quantity.

14. Award of Contract

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

14.2. The item shall be evaluated and the contract shall be awarded to the bidder offering the lowest evaluated bid.

15. Delivery and Installation Schedule

15.1. The supply and delivery of the Goods and related services shall be completed within **30 calendar days** from the date of issue of the Purchase Order.

16. Performance Security

Bid Security of Nu. 6,000.00 will be retain as Performance Security till the supply and delivery of the work is complete.

17. Liquidated Damage

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 on the value of undelivered goods value and the maximum shall be 10% of the contract value.

18. FORCE MAJEURE

18.1. The Supplier 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.

18.2. 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.

18.3. 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.

19. Payment Terms

19.1. No advance payment shall be made prior to the supply and delivery of goods and the payment will be made within 30 working days after submitting the invoices.

19.2. At the time of the release of payment, Tax shall be Deducted at Source [TDS] from the gross amount of bills as per the Income Tax Act of Bhutan.

20. Warranty Period

20.1. The minimum warranty period of the goods is one year from the date of supply. Any

goods found defective/faulty during the warranty period have to be replaced/repaired by the supplier at his own cost.

20.2. If the supplier fails to rectify and or replace the defective goods, the performance security shall be used to cover the cost of supplies not delivered or defective items not replaced or rectified.

21. Submission of Bid

21.1. The Bidder shall submit the Bid Submission Form and Price Schedule Form using the Form in **Annexures 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.

21.2. A bid in which the Bid Submission Form and Bid Price Form are not duly filled, signed, and sealed by the bidder shall be rejected.

22. Termination

22.1. 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:

22.2. 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

22.3. If the Supplier does not take any remedial action of the default within a given time period after notifying by the Purchaser.

23. Governing Law

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

24. Dispute Resolution

24.1. 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 about 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 the 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 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;

(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 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 the person whose name and capacity are shown]

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

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

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

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

Annexure II: Price Schedule

[Describe below the items, units, and quantity of the Goods and related Services required].

Sl.no	Description	Qty	Unit Rate	Total (Nu.)	Bidders' project timeline (Day)
1	CCTV Dome Camera (Hikvision) - 2MP	11 nos			
2	CCTV Bullet Camera (Hikvision) - 2MP	9 nos.			
3	NVR 16 Channel (Hikvision)	1 no			
4	NVR 8 Channel (Hikvision)	1 no			
5	POE Switch 16 Port (Hikvision)	1 no			
6	POE Switch 8 Port (Hikvision)	1 no			
7	HDD 16 TB	1 no			
8	HDD 8 TB	1 no			
9	RJ45 (packet)	1 Pkt			
10	Cable tie	5 Pkts			
11	U-Pin	5 Pkts			
12	Gypsum Screw	2 Pkts			
13	PVC Casing Capping (35 mm)	30 nos			
14	Casing Accessories (35 mm) - elbow, tee, coupler, external, and internal - 9 each	45 nos			
15	Casing Pin or Casing Nail	15 Pkts			
16	Cable Tie	2 Pkts			
17	Plastic Dowel 6 mm	5 Pkts			
Total Bid Price (Nu.)					

Total Bid Price (in words)	…… ……
Project time period	Maximum time period is 30 calendar days

Name of Supplier: …… Contact No.: …… Email id: ……	**Suppliers Official Stamp & Signature**
Date : ……/……/2024	

Annexure III: Specification

Sl.No	Particular	Specification
1	Network video Recorder(NVR)	**Brand:**Hikvision
		Input Video:16-ch IP camera
		Output Mode:HDMI/VGA independent Output
		Decoding:H.265+/H.265/H.264+/H.264
		Recording resolution:(QCIF-32MP)
		Network Protocal: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTP
		Network Interface: 2, RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
		Capacity : up 16TB for each HDD
		SATA :2 SATA Interface
2	Network video Recorder(NVR)	**Brand:**Hikvision
		Input Video:8-ch IP camera
		Output Mode:HDMI/VGA simultaneous
		Decoding:H.265+/H.265/H.264+/H.264
		Recording resolution:(QCIF-8MP)
		Network Protocal: TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP™, HTTP, HTTPS
		Network Interface:1, RJ-45 10/100 Mbps self-adaptive Ethernet interface
		Capacity : up 8TB for each HDD
		SATA : 1SATA Interface
3	IP Camera (DOME Type)	**Brand:**Hikvision
		2 MP IR Fixed Dome Network Camera
		Max. Resolution :1920 × 1080
		Network Protocol:TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour, SSL/TLS, WebSocket, WebSockets
		Application programing Interface:ONVIF, ISAPI, SDK
		Client:iVMS-4200, Hik-Connect, Hik-Central
		Communication Interface:1 RJ45 10M/100M self-adaptive Ethernet port
		Reset Button: Yes
		IR Range: up to 30m
4	IP camera (BULLET Type)	**Brand:**Hikvision

		2 MP Outdoor Varifocal Bullet Network Camera
		Max. Resolution :1920 × 1080
		Network Protocol:TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1x, QoS, IPv6, UDP, Bonjour
		Application programing Interface:ONVIF, ISAPI, SDK
		Client:iVMS-4200, Hik-Connect, Hik-Central
		Communication Interface:1 RJ45 10M/100M /1000Mself-adaptive Ethernet port
		Reset Button: Yes
		IR Range: Up to 165 ft (50 m)
5	POE Switch	16 Port POE switch
		Protection:Over Current/Short circuit
		ACL:IPv4 (IP Protocol, TCP/UDP Port, 802.1p, DSCP, TCP flag, ICMP type, ICMP code)
		Surveillance Mode (ONVIF):Surveillance mode GUI for simplified configuration and network monitoring, Device discovery for ONVIF compliant devices such as IP cameras and NVRs, Upload floor plans to create a visual overview of the network, Change camera IP address configuration, Upgrade IP camera firmware, Change IP camera administrator user name and password
6	Cable Tie	25mm cable tie
7	U-Pin	25mm,U-pin
8	POE Switch	8 Port POE switch
		Protection:Over Current/Short circuit
		ACL:IPv4 (IP Protocol, TCP/UDP Port, 802.1p, DSCP, TCP flag, ICMP type, ICMP code)
		Surveillance Mode (ONVIF):Surveillance mode GUI for simplified configuration and network monitoring, Device discovery for ONVIF compliant devices such as IP cameras and NVRs, Upload floor plans to create a visual overview of the network, Change camera IP address configuration, Upgrade IP camera firmware, Change IP camera administrator user name and password
9	Gypsum Screw	Dry wall Screw/Gypsum screw 35mm

10	Plastic Dwells	Plastic Dwell , 6mm
11	Casing Capping	PVC Casing Capping , 25mm
12	Casing Accessories	PVC Casing Accessories (Tee,Elbow,External,Internal,Coupler) 35mm
13	HDD(Hard Disk drive)	16TB ,SATA 6Gb/s. Should be compatible with NVR
14	HDD(Hard Disk drive)	8TB ,SATA 6Gb/s. Should be compatible with NVR