



**STATE BANK OF INDIA
THIRUVANANTHAPURAM CIRCLE**

INVITES TENDERS AS UNDER:-

TENDER NOTICE

CORRIGENDUM-1

THI 2025-26/RBO1 ERN/AC/10

**AIRCONDITIONING WORKS (VRF SYSTEM) AT THE NEW PREMISES OF SBI NRI
KOCHI BRANCH UNDER RBO 1 ERNAKULAM, AO ERNAKULAM**

**1.TENDER SUBMSSION DATE EXTENDED UPTO 03.00 PM (IST) ON
19.08.2025.**

**2. PRICEBID REVISED WITH CASSETTE AND WALL MOUNTED AC
UNITS (PAGES 2-5)**

ALL OTHER TERMS & CONDITIONS OF THE TENDER REMAIN THE SAME.

**The Regional Manager,
SBI Regional Business Office 1,
Shanmugham Road, Ernakulam-682031
e-mail: rm1ern.aoern@sbi.co.in**

**REVISED PRICE BID - AIR CONDITIONING WORKS OF SBI – NRI KOCHI
BRANCH**

**(BOQ FORMAT-TO BE SUBMITTED ALONG WITH TECHNICAL BID WITHOUT
FILLING THE RATES/AMOUNT)
(PRICE BIDDING WILL BE CONDUCTED ONLINE)**

PRICE BID-AIR CONDITIONING WORKS OF SBI –NRI BRANCH KOCHI					
SI No	ITEM DESCRIPTION	Qty.	UNIT	RATE	AMOUNT
1	VRF OUTDOOR UNITS				
	Supply, Installation, Testing and Commissioning of modular type VRF (Variable Refrigerant Flow) Top Discharge Outdoor units equipped with multiple high efficient DC twin rotary/ scroll ALL INVERTER type Double Compressors with R410A refrigerant, special acryl pre-coated heat exchanger, low noise condensor fan, Microprocessor controller for auto check function for connection error, auto address setting of capacities and quantities, complete with all accessories and electrical and mechanical protections of the following Capacities. Cost should include pressure testing, gas charging of total VRF System and excluding cost of indoor units, piping and ducting. Including cost for placing outdoor units using crane or any other means- 20HP (12HP + 8HP) (If above capacity is not available ,next available higher capacity can be quoted& supplied).				
a)	12HP	1	Nos		
b)	8 HP	1	Nos		
2	INDOOR UNITS FOR THE ABOVE VRF OUTDOOR UNITS				
	Supply, Installation, Testing and Commissioning of ceiling mounted 4 way Cassette and Wall mounted type indoor units with compact cooling coils, electronic expansion valve and multispeed fan motor. The blower shall be dynamically balanced and designed for silent operation. (If above capacity is not available ,next available higher capacity can be quoted& supplied).				
a)	1.3TR / 1.5 TR 4way cassette (3X3)	1	Nos		
b)	2.9 TR/ 3 TR Wall Mounted	5	Nos		
c)	2TR / 2.02 TR Wall Mounted	2	Nos		
3	Supply and installation of good quality fully digital Centralised Touch Screen remote controller Station with power supply adaptor. (Touch screen remotes with bulky	1	Nos		

	power supplies will not be accepted				
4	Supply and installation of VRF copper T & Y-Joints (pair) for refrigerant piping with insulation for IDUs	6	Nos		
5	Supply and installation of hard drawn copper piping in brazed construction (double circuit) of appropriate dia (as specified by manufacturer) with all accessories and insulated with Nitrile Rubber Tubular Insulation of 19mm thickness both suction) and discharge lines including vacuumising and pressure testing. The insulated refrigerant lines and insulated drain piping has to be supported at every 2 metre intervals using slotted channels suspended from ceiling using threaded rods.	55	Mtr		
6	Supply and laying of 3 core x minimum 1.5 sq mm Polycab/VGuard/Finolex make shielded Copper Control Cabling through 20mm dia rigid PVC conduits with saddles/supports & to connect VRF outdoor units with respective indoor units. Shield to be grounded on both ends for each circuit.	250	Mtr.		
7	Supply and laying of 25mm dia Rigid PVC drain piping insulated with 6mm thick nitrile rubber foam sleeve insulation and necessary rigid support & all accessories elbow, bends, tees etc.	25	Mtr.		
8	Wall mounted type MS stand for fixing VRF out door units	2	Nos		
9	Charges for preparation of refrigerant piping layout including indoor and outdoor unit locations, specifications and refrigerant line dia and Y - T joint locations and tray details; its lamination and fixing at convenient location.	1	Job		
10	Weather proof covering for refrigerent piping out side the Building	45	Mtr.		
11	Supply and Installation of 1.0 Tonne Capacity Hi Wall mounting 3 Star or above rated Inverter Split AC with cordless remote and Copper condensor Coil. (with copper piping upto 3metre) (High Wall Split AC). Insulation using nitrile rubber insulation with Teflon taping.	2	No		
12	Supply and erection of copper piping using copper refrigeration pipe complete with bends, Elbows, Supports, Insulation etc. for the length above 3 meter for 1.0 Tonne Inverter split units (both suction and discharge lines) along with necessary electrical copper wiring including earthing conductor in rigid PVC conduit.	15	Mtr.		
13	Supply and installation of powder coated ready made metallic stand for mounting ODU of Split Airconditioners.	2	Nos.		
14	Supply and Installation of 4 kVA V Stabiliser with metallic enclosure.	2	Nos.		
15	Supply and Installation of 1 to 12 hr user selectable timer for ATM ACs.	1	Nos.		

16	Supply of 5 ft. height Double folding type stretchable Aluminium Ladder (ALCO make) with standing platform and locking arms. (ALCO make). (5ft. length when double folded)	1	Nos.		
I	TOTAL AMOUNT (including all Taxes excluding GST):				

In Words: Rupees

GST as per applicable rates will be paid as per actuals.

(II) COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) :
FOR 5 (FIVE) YEARS AFTER WARRANTY PERIOD:

Note: The AMC charges (for 5 years) to be quoted below will be added to the total quoted amount for the work above and the lowest bidder L1 will be decided accordingly. The offer from those bidders who have not quoted for AMC will be summarily rejected.

Terms & Conditions

- Quarterly servicing of both indoor and outdoor units of all ACs during warranty and AMC period.
- Cost of all spares and consumables will have to be borne by the supplier and AMC provider during the warranty and AMC period.
- Attending to any number of breakdown calls during the warranty period and AMC period.
- Payment will be released quarterly/half yearly based on satisfactory service by the AMC provider

AMC CHARGES PER YEAR AFTER WARRANTY PERIOD (20HP+ 1TR-2 Nos)	Qty	Unit	Rate/HP	Amount
1 ST Year after warranty period (excluding GST)	22	HP		
2 nd Year after warranty period (excluding GST)	22	HP		
3 rd Year after warranty period (excluding GST)	22	HP		
4 th Year after warranty period (excluding GST)	22	HP		
5 th Year after warranty period (excluding GST)	22	HP		

(II) TOTAL AMC CHARGES FOR 5 YEARS AFTER WARRANTY PERIOD OF ONE YEAR (EXCLUDING GST)				

GRAND TOTAL FOR DECIDING THE LOWEST BIDDER L1.

GRAND TOTAL QUOTED FOR WORK (I) ABOVE EXCL GST	₹.
GRAND TOTAL QUOTED FOR ANNUAL MAINTENANCE CONTRACT FOR 5 YEARS (II) ABOVE EXCL GST	₹.
TOTAL AMOUNT FOR DECIDING THE LOWEST BIDDER	₹.

In Words: Rupees

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Note : This tender is an online tender. There is online price bid submission for this tender. Tenderers are requested to submit the technical bid under TWO BID SYSTEM
TECHNICAL BID- (OFFLINE MODE)

PRICE BID- (ON LINE MODE) (Date for online bidding will be intimated later)

Successful tenderer should submit a letter from OEM addressing the Bank (Regional Manager, RBO1 Ernakulam) regarding after sales service and price confirmation of CAMC rates quoted by the tenderer as per tender conditions to ensure that "in the event the Tenderer (name of the tenderer) fails to provide proper after sale service and Annual Maintenance Contract and periodical service, the OEM (Name & address) will make alternate arrangement to provide the after sales service, CAMC at the same rates quoted by the tenderer.

Cover 1 : Technical Bid : Proof of being authorized sales and dealer for the make of AC quoted + Product catalogue + EMD along with technical Bid and Price Bid format (**price bid not filled with rates**) (Pages 1-38) along with **Corrigendum document-** pages (1-5) duly signed and sealed in Physical form shall be submitted in a sealed envelope superscribed as **"TENDER FOR AIRCONDITIONING WORKS (VRF SYSTEM) AT THE NEW PREMISES OF SBI NRI KOCHI BRANCH UNDER RBO1 ERNAKULAM, AO ERNAKULAM"**.

Contractor's seal and signature