

STATE BANK OF INDIA, LHO, NEW DELHI

Supply Installation Testing & Commissioning of New VRV/ VRF AC units & Buy back of existing VRV/ VRF system at Flat No.104,502,503,605, Tower No. 1, CWG Complex, Near Akshardham Temple, Delhi

S. No.	Description	Unit	Qty.	Unit Rate (Rs.)	Amount (Rs.)
1	*Supply Installation, Testing & Commissioning of modular type Variable Refrigerant Flow/ Variable Refrigerant Volume air cooled Outdoor units suitable for cooling and heating , having all hermetically sealed inverter type Scroll Compressor(s), microprocessor based Controller, with R-410 A Refrigerant, vibration isolators, with suitable foundation etc. complete as required. The unit shall be suitable to work on 400 V+/-10%, 3 Phase, 50Hz AC power supply. The unit shall be filled with first charge of the refrigerant and ready for use complete as required as per manufacturer specification, along with Supply, installation, testing and commissioning of following capacity compatible VRV/ VRF High wall split type Indoor unit of 1.3/1.5/1.6 TR Nominal Capacity Split as installed in the existing flat in each room or equivalent capacity as Specified by the manufacturer (Hot & Cold) , cordless remote control including batteries, drain pan, necessary accessories etc., suitable for operation on 230 V ± 10%, 50Hz, single phase AC supply, complete as required including all mounting accessories. (Make of the indoor unit shall be same as outdoor unit).(Acceptable make: Toshiba/ Mitsubishi/ Hitachi/ Daikin/ O-General/ Voltas/ Bluestar / Carrier) (All complete as per manufacturer specification).				
a	6 HP (Hot & Cold) Outddor Unit along with 4 No's 1.3/1.5/1.6 TR Nominal Capacity Split indoor units as installed in the existing flat in each room or equivalent capacity as Specified by the manufacturer (Hot & Cold)	Nos.	1.00		
b	8 HP (Hot & Cold) Outddor Unit along with 5 No's 1.3/1.5/1.6 TR Nominal Capacity Split indoor units as installed in the existing flat in each room or equivalent capacity as Specified by the manufacturer (Hot & Cold)	Nos.	3.00		
2	<u>MS Stand for ODU</u>				
	Providing and fixing MS Stand for 10 HP ODU along with vibration pad as per manufacturer specification and approved by Bank's Electrical Engineer				
a	Stand for 6 HP Unit	Nos.	1.00		
b	Stand for 8 HP Unit	Nos.	3.00		

3	Automatic 3 Phase sequence corrector of make as approved by the Bank and compatible with the VRV units as per manufacturer specification	Nos.	4.00		
8	BUY BACK OF OLD VRV UNITS TOSHIBA MAKE, AS IS WHERE IS BASIS (Outdoor & indoors only) Complete clearance at site as per the directions of the Engineer In charge. *				
a	6 HP (Outdoor and Indoors) only	Nos	1.00		
b	8 HP (Outdoor and Indoors) only	Nos	3.00		
	PART A				
9	CAMC RATES FOR All (04 Units) 6 HP & 8HP VRV SYSTEM (HOT & COLD) WITH ALL OUTDOOR & INDOOR UNITS(Complete system with accessories) as mentioned in the above items and tender , AFTER 1 YEAR OF FREE WARRANTY. The CAMC charges quoted should include the cost of all labour, consumables, repair / replacement of indoor units / outdoor units, compressors, PCB cards, coils, capacitors, Y joints, Gas charging, and any other items, any other faults as identified and other spare parts required for maintaining the VRV VRF Air conditioning as stated in the tender document in perfect working condition, after 1 year of free warranty. * The other CAMC terms & conditions are as per attached tender document. (Vendor has to provide CAMC for five years after expiry of one year warranty period at the quoted rates.)	Year	5.00		
	PART B				
	Total For Decideing L1(PART A+PART B)				
<p>Note: Note:*(The above SITC of VRV units INCLUDES- REMOVING OF OLD UNITS, LIFTING, SHIFTING, INSTALLATION, TESTING, COMMISSIONING (complete in all respects) ETC AND USING THE SAME IN THE EXISTING PIPING ARRANGEMENTS, ALTERATION / MODIFICATION IN COPPER PIPING / DRAIN PIPING, ADDITIONAL COPPER PIPING (if required) / DRAIN PIPING IF REQUIRED, VALVES / Y JOINTS IF REQUIRED, POWER CABLES, INTERCONNECTING CABLES, REMOTES, STANDS, MINOR CIVIL WORKS, GAS CHARGING (Complete as per manufacturer specification), TESTING OF PIPES AND MAKING IN USE (complete in all respects), ANTI CORROSION COATING AND ALL OTHER WORKS AS DESIRED TO COMPLETE THE JOB UPTO SATISFACTION OF THE BANK. GST EXTRA AS APPLICABLE.</p> <p>** ALL VENDORS MUST VISIT THE SITE AND GET ACQUAINTED ALL THE INFORMATION DESIRED BEFORE QUOTING.</p> <p>*** CAMC will automatically commence after the expiry of the warranty period of one year, payment of the same will be made as per tender terms as scheduled, Work order will be placed for PART A only and for CAMC the successful vendor will arrange to execute agreement with Bank.</p> <p>Note: The vendor must quote for each sr. no and finally total the amount in the total Row, in case any column or row required to arrive at the total or total itself is filled zero or left Blank , the bid will be rejected.</p>					