

STATE BANK OF INDIA
LHO, MAHARASHTRA

SHIFTING OF SBI RAJURA BRANCH UNDER RBO CHANDRAPUR
BOQ

Sl. No.	Item Description	Qty	Unit	ESTIMATE	
				Rate	Amount
1	Supply, Installation, Testing and commissioning of CASSETE Inverter type split air conditioners with first fill of refrigerant (R32 or R 410A) & electrical wiring between indoor and outdoor units complete. Indoor unit ceiling hung comprising cooling coil, evaporator fan with motor, filters, insulated drain pan, drain pump, expansion valve, refrigerant filter drier with codeless remote control unit, etc. Outdoor unit comprising single phase hermetically sealed scroll / rotary compressors, condenser coil with fan & motor, starters / controls / cutouts / relays etc., mounted inside a powder coated sheet metal cabinet of 2mm thick, duly treated for corrosion protection complete, mounted on ribbed rubber pads. (Excluding copper pipe) a) Capacity 3.0TR Inverter Cassette AC, Single /Three Phase with scroll/rotary/swing Compressor (Banking Hall)	4	Set		
2	Supply and erection of copper piping using copper (1mm thick) refrigeration pipe complete with bends, Elbows, Supports, Insulation etc. interconnecting indoor and outdoor units (both suction and discharge lines) along with necessary electrical copper wiring including earthing conductor in rigid PVC conduit. (insulation using 19mm thick nitrile rubber sleeve insulation)	200	m		
3	Supply and erection of 3x2.5 sq.mm control cable i/c all necessary accessories etc as reqd.	50	m		
4	Supply and erection of angle/channel support for the condenser unit to be mounted on the wall. (For cassette AC)	4	Set		
5	Supply and erection of 25mm dia PVC drain water piping (4kg/sq.cm.) upto just above ground level for all ACs including Split ACs and its insulation using 4 mm thick nitrile rubber sleeve insulation.	70	m		
6	Supply and Installation of 1.0 Tonne Capacity Hi Wall mounting 5 Star rated Inverter Split AC with cordless remote and Copper Condensor Coil. (with copper piping & cabling upto 3metre) (High Wall Split AC). Insulation using nitrile rubber insulation with Teflon taping. (1-BM	3	No.		

& 2-ATM)

7	Supply and laying of additional copper refrigerant piping (double circuit) for Split Airconditioners (additional length beyond 3 Metre)	40	Mtr.
8	Control Cabling between Indoor & Outdoor Units for Non VRF Split Acs	50	Mtr.
9	Supply and installation of powder coated ready made metallic stand for mounting ODU of Split Airconditioners.	3	Nos.
10	Supply and Installation of 4 kVA V-Guard Stabiliser with metallic enclosure.	3	Nos.
11	Supply and installation of 1 to 12 hour user selectable Electronic timer for the alternate operation of ATM Airconditioners.	1	No.
12	AMC for 5 years after warranty	75	Tons
	TOTAL AMOUNT FOR THE AC WORKS		