

STATE BANK OF INDIA LOCAL HEAD OFFICE, GUWAHATI PREMISES & ESTATE DEPARTMENT GUWAHATI, ASSAM					
S. No.	Description	Unit	Qty.	Rate (excl. GST)	Amount (Excl. GST)
1	SPLIT TYPE AIR CONDITIONERS				
1	Supplying, erection, testing and commissioning following wall mounted split / roof mounted cassette units (only cooling) of (Toshiba/ Mitsubishi/ Hitachi/ Daikin / O-General / Voltas / LG / Blue-star) with cordless remote complete with all necessary fittings duly insulated with 9 mm thick nitrile rubber pipe insulation with (evaporator coil – copper only), fan and fan motor, machine control panel improved refrigerant joints, air conditioners shall be fitted with hermetically sealed type suction cooled reciprocating or discharge cooled rotary compressor or scroll compressor. Compressor unit operating on R32/ R-410. All complete as per drawing, approval and instructions of the Architect/ Employer. Item to include powder coated outdoor stands as per the manufacturer specifications.				
a	2.0 TR inverter Cassette AC (single phase-5 star) Ceiling suspended Cassette type split unit with 4 way/ round air flow Cooling only) including all necessary fittings and mountings as specified by the manufacturer.	nos.	5.00		
b	3.0 TR inverter Cassette AC (single phase-5 star) Ceiling suspended Cassette type split unit with 4 way/ round air flow Cooling only) including all necessary fittings and mountings as specified by the manufacturer.	nos.	3.00		
c	4.0 TR inverter Cassette AC (single phase-5 star) Ceiling suspended Cassette type split unit with 4 way/ round air flow Cooling only) including all necessary fittings and mountings as specified by the manufacturer.	nos.	13.00		
2	REFRIGERANT PIPING				
	Supplying and laying of copper refrigerant piping with nitrile rubber pipe insulation, both of size as specified by the manufacturer suitable for 1.0 TR/ 2.0 TR Split type AC and 2.0 TR/ 3.0 TR/ 4.0 TR Cassette AC (From Indoor to outdoor Units). Copper pipes dia & thickness to be as per mentioned in the legend / specified by the manufacturer of the AC unit.				
a	For 2, 3, 4 TR ceiling mounted Cassette AC unit as specified by the manufacturer (3/8", 1/2", 5/8", 3/4", 7/8" as mentioned in legend) and thickness of copper pipes to be of 0.89 mm, 1.07 mm, 1.14 mm as mentioned in legend.	Mtr.	547.00		

BOQ : HVAC Works HLC GUWAHATI

S. No.	Description	Unit	Qty.	Rate (excl. GST)	Amount (Excl. GST)
3	DRAIN PIPING				
	Providing and fixing drain piping up to drain as directed by the engineer in charge with all accessories e.g. elbows, unions, sockets, reducers, reducing tees, nipples etc. Complete job including cutting chiselling in walls, floor and making good of all chases/ cuts etc. and discharging the drain into a floor trap/ gully as per site conditions with insulation, both as specified by the manufacturer.				
a	32 mm Dia CPVC drain pipe for Cassette AC	Mtr.	266.00		
4	Supplying and laying of Extra Electrical interconnecting control cable from indoor to outdoor of size as specified by the manufacturer suitable for 2.0 / 3.0 / 4.0 TR single phase AC type {4.0 sq. mm (4 core) copper cable or heavier as specified by the manufacturer's technical manual} (for Ceiling mounted cassette units). Note : power connection for outdoor unit / indoor unit (as per manufacturer's specification) will be provided by electric contractor as per electric tender. Location of power supply point to be co-ordinated as per drawing between the electric contractor & HVAC contractor.	mtr.	656.00		
TOTAL AMOUNT (Excl. GST)					
	Note:- ♦ The rates quoted includes all other taxes , duties , loading, unloading , transportation, other expenses etc to site. only GST will be paid Extra ♦ AC unit for UPS room have not been considered, as per SBI's instruction and present trend for other SBI branches. ♦ All the AC copper pipes dia & thickness has to be followed as per mentioned in the legend or as per the manual of the manufacturer. ♦ Thickness of the copper pipes has to be as per the thickness mentioned in the legend. ♦ AC unit for record store has not been considered as per the instruction received from SBI.				