

STATE BANK OF INDIA					
PRICE BID –AIR CONDITIONING WORKS AT RACC HUBBALLI					
SI No.	Equipment discription/ Particulars	Unit	QTY	Rate	Amount
1.a	Supply of minimum 4.0 TR capacity, Ceiling mounted- Cassette-	Nos	0		
1.b	Installation testing and commissioning of above item	Nos	0		
1.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
1.d	Installation testing and commissioning of above item	m	0		
1.e	Necessary electrical copper wiring including earthing conductor in	m	0		
1.f	Installation testing and commissioning of above item	m	0		
2.a	Supply of minimum 3.0 TR capacity, Ceiling mounted- Cassette-	Nos	0		
2.b	Installation testing and commissioning of above above item	Nos	0		
2.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
2.d	Installation testing and commissioning of above above item	m	0		
2.e	Necessary electrical copper wiring including earthing conductor in	m	0		
2.f	Installation testing and commissioning of above above item	m	0		
3.a	Supply of minimum 2.0 TR capacity, Ceiling mounted- Cassette-split air conditioners INVERTER-type with all modern facilities , first fill of refrigerant complete as under: Indoor unit: Ceiling mount comprising cooling coil, evaporator fan with motor, filters, insulated drain pan, drain pump, expansion valve, refrigerant filter drier with codeless remote control unit, etc: with Temperature indication. Outdoor unit: comprising inverter type 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. The condenser & vaporizer should be Copper only . <u>Capacity : 7.03kW(+5%) cooling capacity 1-Phase Inverter AC</u> LATEST BEE STAR	Nos	4		
3.b	Installation testing and commissioning of above above item	Nos	4		
3.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile rubber insulation. One refrigerant pipe circuit shall be inclusive of Suction gas & Liquid refrigerant pipe, interconnecting indoor and outdoor units (both suction and discharge lines	m	50		
3.d	Installation testing and commissioning of above above item	m	50		
3.e	Necessary electrical copper wiring including earthing conductor in rigid PVC conduit. Electrical Power & control cable between the indoor and outdoor unit with armored copper cable of suitable size along with the copper pipe routing.	m	60		
3.f	Installation testing and commissioning of above above item	m	50		
4.a	Supply of minimum 1.5 TR capacity, Ceiling mounted- Cassette-	Nos	0		
4.b	Installation testing and commissioning of above above item	Nos	0		
4.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
4.d	Installation testing and commissioning of above above item	m	0		
4.e	Necessary electrical copper wiring including earthing conductor in	m	0		
4.f	Installation testing and commissioning of above above item	m	0		
			0		
5.a	Supply of minimum 2.0Tr capacity, Hi-wall mounted Split Air	Nos	0		
5.b	Installation testing and commissioning of above above item	Nos	0		
5.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
5.d	Installation testing and commissioning of above above item	m	0		
5.e	Necessary electrical copper wiring including earthing conductor in	m	0		
5.f	Installation testing and commissioning of above above item	m	0		

6.a	Supply of minimum 1.5Tr capacity, Hi-wall mounted Split Air	Nos	0		
6.b	Installation testing and commissioning of above above item	Nos	0		
6.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
6.d	Installation testing and commissioning of above above item	m	0		
6.e	Necessary electrical copper wiring including earthing conductor in	m	0		
6.f	Installation testing and commissioning of above above item	m	0		
7.a	Supply of minimum 1.0Tr capacity, Hi-wall mounted Split Air	Nos	0		
7.b	Installation testing and commissioning of above item	Nos	0		
7.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
7.d	Installation testing and commissioning of above item	m	0		
7.e	Necessary electrical copper wiring including earthing conductor in	m	0		
7.f	Installation testing and commissioning of above above item	m	0		
8	Supply and installation of Air curtain of 2m width(door opening 1.8m),	Nos	0		
9	Supply, Installation, testing and commissioning of 5KVA Voltage	Nos	5		
10	Supply, Installation, testing and commissioning of 3KVA Voltage	Nos	0		
11	Supply and erection of 20cm wide pre fabricated painted GI tray with	m	0		
12	SUPPLY and installation of timer switch for AC in ATM room with	Nos	0		
13	Supply and installation of Drain piping using rigid CPVC pipe 25mm	m	45		
14	Supply installation testing and commissioning of Drain pump with	Nos	0		
15	Supply Factory made/fabricated Heavy Metallic Wall mounting	Nos	4		
16	Supply Factory made Metallic Wall mounting supports for the	Nos	0		
17	S,I,T &C Acoustically insulated mixed flow inline Fresh air fan with	Nos	0		
18	<u>S,I,T & C PVC pipe for fresh air distribution with necessary fittings</u>				
a.	225dia	Rm	0		
b.	163dia	Rm	0		
c.	110dia	Rm	0		
d.	75dia	Rm	0		
19	S,I,T & C flexible connections to Highwall units/ Fresh air with disc valve and accessories including flexible duct	Nos	0		
20	Core cutting through concrete slab, beams, lintels, brick or block				
a.	Up to 50mm Dia	Nos	3		
b.	500mm to 100mm dia	Nos	0		
c.	100mm to 150mm dia	Nos	0		
20	Civil work for POP sheets open for copper pipelines laying & close after completion of work	Lot	1		
Total (excluding GST)					