STATE BANK OF INDIA						
	PRICE BID-AIR CONDITIONING WORKS OF	NIRNA	BRAN	СН		
	Equipment discription/ Particulars	Unit	Quantit	Rate	Amount	
1.a	Supply of minimum 4.0 TR capacity, Ceiling mounted- Cassette-	Nos	0			
1.b	Installation testing and commissioning of above above item	Nos	0			
1.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0			
1.d	Installation testing and commissioning of above above item	m	0			
1.e	Necessary electrical copper wiring including earthing	m	0			
1.f	Installation testing and commissioning of above above item	m	0			
2.a	Supply of minimum 3.0 TR capacity, Ceiling mounted- Cassette-	Nos	2			
2.b	Installation testing and commissioning of above above item	Nos	2			
2.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	35			
2.d	Installation testing and commissioning of above above item	m	35			
2.e	Necessary electrical copper wiring including earthing	m	40			
2.f	Installation testing and commissioning of above above item	m	40			
3.b	Supply of minimum 2 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 & <u>Installation testing and commissioning of above above item</u> 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, <u>interconnecting indoor and outdoor units (both suction and</u> Installation testing and commissioning of above above item Necessary electrical copper wiring including earthing conductor in rigid PVC conduit. Electrical Power & control cable	Nos	0			
3.f	between the indoor and outdoor unit with armored copper cable of suitable size along with the copper pipe routing.	m	0			
3.1	Installation testing and commissioning of above above item	m	0			
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		1	
4.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0		1	
4.d	Installation testing and commissioning of above above item	m	0		+	
4.e	Necessary electrical copper wiring including earthing	m	0			
4.e 4.f	Installation testing and commissioning of above above item				+	
4.1	חוזגמוומנוטוו נפגנוווץ מווע נטווווווגאוטווווץ טו מסטעפ מסטעפ ונפח	m	0			
5.a	Supply of minimum 2.0Tr capacity, Hi-wall mounted Split Air	Nee			+	
			0			
5.b	Installation testing and commissioning of above above item	Nos	0			

5.c Hard / Soft drawn Refrigerant piping circuit with 13mm thick m 0 5.d Installation testing and commissioning of above above item m 0 5.f Installation testing and commissioning of above above item 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.a Hard / Soft drawn Refrigerant piping circuit with 13mm thick m 0 0 6.d Installation testing and commissioning of above above item m 0 6.d Installation testing and commissioning of above above item m 0 6.d Installation testing and commissioning of above above item m 0 7.a Supply of minimum 1.0Tr capacity, Hi-wall mounted Split Air 0 0 7.a Supply of minimum 1.0Tr capacity, Hi-wall mounted Split Air 0 0 7.a Supply of minimum 1.0Tr capacity, Hi-wall mounted Split Air 0 0 7.a Supply of minimum 1.0Tr capacity, Hi-wall mounted Split Air 0 0 7.a Supply of minimum 1.0Tr capacity, Hi-wall 0 0 0	E c	Hard / Soft drawn Befrigarant nining singuit with 12mm thick		0	I	[]
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12 SUPPLY and installation of timer switch for AC in Server room / Nos 1 13 Supply and installation of Drain piping using rigid CPVC pipe m 45						
13 Supply and installation of Drain piping using rigid CPVC pipe m 45	12			1		
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14 Supply installation testing and commissioning of Drain pump Nos 1	13	Supply and installation of Drain piping using rigid CPVC pipe	m	45		
	14	Supply installation testing and commissioning of Drain pump	Nos	1		

	Supply Factory made/fabricated Heavy Metallic Wall mounting supports for the condenser of 4Tr &3Tr Cassette AC ODUs	Nos	2	
	Supply Factory made Metallic Wall mounting supports for the condenser of Split Air Conditioners - Hi Wall.	Nos	3	
17	S,I,T &C Acoustically insulated mixed flow inline Fresh air fan with accessories for FA distribution to cassette units ~200cfm 10MM STATIC - (154mm dia coaxial fan) in Alluminium powder coated fresh packahe unit with filter/grills. (filter should be removable type for cleaning and maintenance)	Nos	1	
1 18 1	S,I,T & C PVC pipe for frech air distribution with necessary fittings and supports reducers, 'Y'joints, 'T's etc.			
a.	225dia	Rm	0	
b.	163dia	Rm	5	
С.	110dia	Rm	15	
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	4	
20	Core cutting through concrete slab, beams, lintels, brick or			
	block masonary up to 120mm depth.			
а.	Up to 50mm Dia	Nos	1	
b.	500mm to 100mm dia	Nos	1	
с.	100mm to 150mm dia	Nos	1	
	Total			