## **BOQ OF AIR-CONDITIONING WORK FOR SBI CHANSAD BRANCH**

Preamble: The vendor shall work in coordination & cooperation with other execution agencies. Variation in quantity in addition to the tender quantity shall be got approved before execution. Since the Premises is not vacant, the work may be carried out by contractor from evening till late night and on holidays, for which no extra payment shall be made. Time is essence of the contract.

No	Description	Qty.	Unit	Rate	Amount			
(Mak	(Make : CARRIER (NO MIDEA) / VOLTAS / DAIKIN / HITACHI / TOSHIBA /							
TRANE / MISTUBISHI Heavy Industries )								
PART-I : SUPPLY OF MACHINES								
1	Supply of 2.0TR Hi-wall(Copper Condenser) split unit ( 3 STAR,							
	BEE rating WEF 1-1-18)(including 4 mtr. Copper pipe and	1	No.					
	interconnecting cable )							
	Supply of 1.5TR Hi-wall(Copper Condenser) split unit ( 3 STAR,							
2	BEE rating WEF 1-1-18)(including 4 mtr. Copper pipe and	4	No.					
	interconnecting cable )							
	Supply of 1.0TR Hi-wall(Copper Condenser) split unit ( 3 STAR,							
3	BEE rating WEF 1-1-18)(including 4 mtr. Copper pipe and	2	No.					
	interconnecting cable )							
	Total for Part -I (machine part)							
PART-II : LOW SIDE WORK								
1	Installation of IDU & ODU of 2.0 / 1.5 / 1.0 TR Hi-wall (Copper	7	Nos.					
	Condenser) split unit with first oil & gas charge & commissioning							
	etc. (Include Supply of 4mtr free insulated (6mm Nitrile Rubber							
	with sleeve) copper tube electrical cable for indoor to Out door							
	unit & mounting stand for ODU)							
2	Referigerant piping 0.8 mm thickness (Make : Mandav /	70	Mtr					
	Totaline) insulated (6mm Nitrile Rubber with sleeve) copper							
	tube between indoor to out door unit of 1.0 / 1.5 / 2.0 TR Hi-wall							
	split unit. (Only single distance will be considered irrespective of							
	number of circuits/compressors)							
3	Electrical control Cabling in ISI PVC Pipe between indoor to out	75	Mtr					
	door unit beyond 4 Rmt dist. of 1 / 1.5 / 2.0 TR/ 3.0 TR Hi-wall							
	split unit.(2.5 sqmm , 3 core RR Kable/ Finolex/ Havells)(Only							
	single distance will be considered irrespective of number of							
	circuits/compressors)							

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No	Description	Qty.	Unit	Rate	Amount					
4	25/32mm Dia UPVC drain pipe with insulation of Dutron /	90	Mtr							
	Supreme / Astral make - schedule 40 pipe, white in colour, joint									
	properly glued with UPVC adhasive for water outlet from indoor									
	unit.									
6	Misc civil work like wall opening to pass ducts & pipes, plastering	1	LOT							
	and refinishing of the same to the original finish as perthe site									
	requirements									
	Total for Part -II (low side work)									
	Total for Part -I & Part -II									
	Note:-									
*	Only 1 single order will be placed for both supply & installation work.									
*	* ALL RATES SHOULD BE INCLUSIVE OF ALL TAXES EXCLUDING GST WHATEVER IS APLICABLE									
*	Rates quoted in the tender should be for 5 star rating machines for 1, 1.5 & 2.0 tonnes (As per BEE star rating wef 01-01-2018)									
*	Machine Model Number should be mentioned of the Machines for which the rates are									
	quoted. Only one make for AC shall be quoted for the entire project. AC units shall be with									
*	All payments shall be recommended by the architect as per actual quantity of items									
	executed at site.									
*	All chipping/zari/finishing in wall, beam, Floor( if required ) etc. is to be carried out by the									
	AC contractor, no extra payment shall be made for the said work.									
*	The rate quoted by the contractor in the column where quantity and unit rate are not									
	required as per tender the contractor rate quoted for such items are not necessary been									
	accepted by the bank if required the item in future use.									

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