

**NAME OF WORK: - AIR-CONDITIONS INDIAN BANK AT BHINMAL BRANCH, JALORE
DIST.**

S.N	Item	QNTY	UNIT	Rate	Amount
	AIR-CONDITION WORK:-				
1	HIGH WALL MOUNTED SPLIT AIRCONDITIONING UNIT :- Supply installation, testing, commissioning and handing over of following equipment as per specification schedule and drawing at least 5 - star rated Daikin, Hitachi, Mitsubishi (latest model) , Blue Star Split type Air condition unit each comprising of an outdoor and single hi- wall mounted indoor unit. Condensing unit shall be complete with hermetically sealed rotary compressor & air cooled condenser with fan evaporating unit shall consist of a fan section with dynamically balanced centrifugal fan driven by FHP motor, multi rows deep cooling coil of copper tubes with aluminium fins, thermostatic expansion valve etc. the evaporating unit shall be equipped with synthetic fiber filter, insulated drain pan safety single phase split unit.				
A)	1.5 TR high wall split unit as describe above with cordless remote as per technical specifications	4	Nos		
B	1.0 TR high wall split unit as describe above with cordless remote as per technical specifications	2	Nos		
2.	Installation and testing and commissioning and handing over above including all accessories up to 5 Mt. length of copper pipe set.	6	Nos		
3	<u>VOLTAGE STABILIZERS:-</u> Supply and installation and testing and commissioning of automatic stabilizer with copper winding for operation on voltage 3 step clipped with TDR I/P voltage 140-280V O/P 230V 5.0 KVA with TDR (required for 1.0,1.5 T split AC's)				
A)	5.0 KVA with TDR (required for 1.5 Tr split ac	6	Nos		
4	<u>M.S. STAND:-</u> P&F M.S. stand for condensers will be of framed as per condenser size with angle 35x35x5mm and 25x25x3mm respectively stand will be embedded in ground 6" deep with PCC 1:3:6	6	Nos		
5	<u>DRAIN PIPE:-</u> Condensate drain water piping 1" Dia Rigid CPVC drain pipe of 6 kg/cm2 with 6mm thick nitric rubber insulation Duly insulated in to vertical surface to nearest drain trap to be laid concealed. Condensate drain water piping 2" Dia PVC Duly insulated in to horizontal surface to nearest drain trap to be laid concealed.	55	RMTt.		
6	<u>REFRIGERANT PIPE :-</u> P& F electrical wiring 3x6 sq mm copper FRLS wire only and refrigerant piping above 10 RFT Copper refrigerant piping duly insulated with elastomeric nitric rubber 9mm, tubular insulation between each set or indoor and outdoor unit for the above mentioned units to interconnect indoor unit and outdoor unit. (5/8 inch & 1/4 inch)	90	RMTt.		
7	TIMER	1	NO		
				TOTAL	