AIRCONDITIONING WORKS OF REPAIRING OF DGM BUNGLAW AT AO CHH SHAMBAJI <u>NAGA</u>R <u>ESTIMAT</u>E

ESTIMATE

SI.	Item Description	Otv	Unit	Rate	Amount
No.	item Description	Qty	Umt	Nate	Amount
1	Supply, Installation, Testing and commissioning of CASSETE Inverter type split air conditioners with first fill of refrigerant (R32 or R 410A) & electrical wiring between indoor and outdoor units complete.				
	Indoor unit ceiling hung comprising cooling coil,				
	evaporator fan with motor, filters, insulated drain pan, drain pump, expansion valve, refrigerant filter drier				
	with codeless remote control unit, etc.				
	Outdoor unit comprising single phase 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. (Excluding				
	copper pipe)				
	a) Capacity 1.5 Tonne Capacity Hi Wall mounting 5 Star rated Inverter Split AC with cordless remote and Copper				
	Condensor Coil.	1	Set		
	Supply and erection of copper piping using copper (1mm				
	thick) refrigeration pipe complete with bends, Elbows, Supports, Insulation etc. interconnecting indoor and				
	outdoor units (both suction and discharge lines) along with				
	necessary electrical copper wiring including earthing				
2	conductor in rigid PVC conduit.	15	m		
	Supply and erection of 25mm dia PVC drain water piping (4kg/sq.cm.) upto just above ground level for all ACs				
	including Split ACs and its insulation using 4 mm thick				
3	nitrile rubber sleeve insulation.	15	m		
	Supply and installation of powder coated ready made	4	N .		
4	metallic stand for mounting ODU of Split Airconditioners. Supply and Installation of 4 kVA V-Guard Stabiliser with	1	Nos.		
5	metallic enclosure.	1	Nos.		
	TOTAL AMOUNT				