ESTIMATE - AIR-CONDITIONING WORKS

SL NO.		DESCRIPTION OF ITEM / WORK	UNIT	QTY	RATE	AMOUNT
A		**DUCT ACs :-**				
	1	SUPPLY of following capacity of CEILING SUSPENDED INVERTER TYPE Duct AC Units (Indoor & Outdoor units) fitted with R32 / R410 a gas, scroll compressors, Fully Copper Condensor Coils, Compressors, Evaporator, Vibration isolators with required hardware & fastner				
	a	8.5 TR	Nos.	4		
	b	5.5 TR	Nos.	1		
	2	Installation, Testing & Commissioning of the following Acs along with the necessary ceiling supports for indoor units & accessories, filled with sufficient Ozone friendly Rerigerant R32 / R410a etc.				
	a	8.5 TR ductable AC	Nos.	4		
	b	5.5 TR ductable AC	Nos.	1		
	3	Copper piping for end terminations of OD & ID Units (for all the above	Lot	1		
	4	**Canvass Connection :** SITC of suitable canvass connections to the above units.	Nos.	5		
B		**VRF ACs :**				
	1	Supply of VRV ACs, with ID Units of 4 Way, Full Copper Condensor Coils, Sufficiently filled with Ozone friendly R32 Refrigerant Gas, Cordless remote & other fasteners etc.				
	a	3 TR 4 way Cassette	Nos	6		
	2	Installation, Testing & Commissioning of the following Acs along with the necessary accessories				
	a	3 TR 4 way Cassette	Nos.	6		
	3	SITC of 18 HP VRV OD Unit to suit to above indoor units, Full Copper Condensor Coils, Sufficiently filled with Ozone friendly Refrigerant Gas & other fasteners etc.	Rmt	1		
	5	Copper piping for end terminations of OD & ID Units (for all the above VRF ACs)	Lot	1		
C		**OTHER WORKS :**				
	1	**Drain piping :** SITC of following size UPVC Drain pipe covered with nitrile rubber foam and PVC tape wrapped on it (for the length within the				
	a	32mm dia, 2mm thk	Rmt	100		
	2	Gas topping up charges	Lot	1		
	3	Modifications to the existing duct to suit to the new ACs.	Lot	1		
	4	Cleaning / flushing and pressure testing of existing copper pipe lines	Nos	1		
D		**AMC charges**				
	1	CAMC charges for 2nd year (after completionof 1 year warranty period)	Lot	1		
	2	CAMC charges for 3rd year	Lot	1		
	3	CAMC charges for 4th year	Lot	1		
	4	CAMC charges for 5th year	Lot	1		
E	1	removal and buyback of existing ductable and VRF ACs, both indoor and outdoor units only	Lot	-1		
		GRAND TOTAL (A+B+C+D)				