

Scope of Work – AMC of ACs

Comprehensive Annual Maintenance Contract (AMC) of Air Conditioning units installed in the critical technical areas of the Kendra.

The AMC is proposed for following AC units and all are in working condition:

Studio Complex (Split ACs) and Earth Station (Split and Duct Type)

S. no.	Location	Make	Capacity	Total Quantity
1.	PCR 2	Hitachi, Voltas	2 Ton	02
2.	UPS Room	Hitachi, Daikin	1.5 Ton	03
3.	IT Room	Daikin	1.5 Ton	02
4.	VTR	Voltas	2 Ton	02
5.	MSR	Voltas	2 Ton	02
6.	VIP Room	Carrier	2 Ton	01
7.	Studio- 2	Carrier	2 Ton	01
8.	News Room	Hitachi, Voltas, Armtex	1.5 Ton, 2 Ton	05+01=06
9.	Earth Station	Voltas, LLOYD, Whirlpool	2 Ton, 1.5 Ton	05+01=06
10.	Duct type Cassette ACs	Hitachi	2 Ton	03
11.	Package AC system	Blue Star	05 Ton	(1+1) Unit

Thus, Air Conditioning system may be summarized as below:

- **Total Split ACs – 25 Nos.**
- **Duct Type – 03 Nos.**
- **Package AC system 2x5 Ton (one unit)**

The proposed comprehensive AMC shall cover routine preventive maintenance, servicing , gas charging (if required), repair/replacement of defective parts, breakdown maintenance and ensuring uninterrupted functioning of the AC units installed in sensitive technical locations.

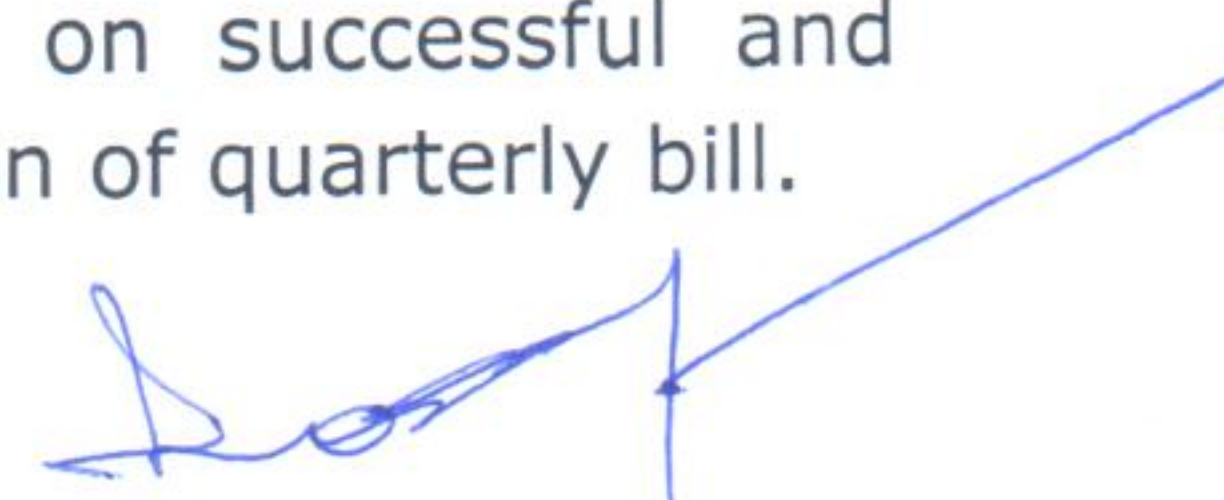
Since these AC units are installed in critical technical areas, their proper functioning is essential for maintaining suitable environment conditions for continuous operation of technical /broadcast equipment. Timely maintenance through a comprehensive AMC will help minimize breakdown and ensure operational reliability.

Special terms and conditions/ OTC:

- i. It will be the responsibility of the firm to maintain all the above enumerated ACs in the working condition.
- ii. The supplier contractor has to ensure that A/C is working satisfactorily after repair/replacement of parts. The certificate signed by Engineer in Charge and work order/supply order no. is to be mentioned in the bill.
- iii. All parts (Cards or components) which may be required for repairing of the equipment should be genuine (as are being used previously) and will be replaced without any additional cost or charges during the AMC period. The replaced parts must be suitable for the particular make/model of split AC.
- iv. No extra cost will be paid to provide necessary Heat insulation over the supply and return pipes of air conditioners under AMC.
- v. It should be ensured that draining out of water from air conditioner shall not lead to leakage and seepage to walls of building /technical areas/rooms.
- vi. The transportation charges for repair of Air Conditioners from office to workshop and back will be borne by the AMC agency. Doordarshan will not pay any extra cost for it.
- vii. Quarterly visit for preventive maintenance is mandatory under the AMC.
- viii. Safety of the service engineer is the sole responsibility of AMC Agency.
- ix. AMC will be valid for a period of one year, commencing from the date of agreement of AMC.
- x. AMC will be terminated at any time, if the service is not found satisfactory.
- xi. On satisfactory completion of work, AMC may be extended further on the same rate contract and terms and conditions, till the execution of the next AMC agreement.

Payment terms and Conditions:

- i. No advance payment is permissible and no additional payment will be made for replacement of parts/spares.
- ii. Payment can be made on quarterly basis on successful and satisfactory completion of work and production of quarterly bill.


R. R. Gogadiya,
ADE (AC Maintenance)
DDK Jaipur