

Office of the
Chief Medical Superintendent.
South Eastern Railway, Adra. PO.-Adra. Dist Purulia, WB . 723121.

Date:26/12/2022

Notice

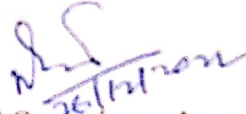
Sub: AMC/CMC of walk-in-cooler at Divisional Medical Store/Adra/SERly.

Chief Medical Superintendent, SER Adra has proposed to enter into AMC/CMC for walk-in-cooler at Divisional Medical Store/Adra/SERly for next 03 (three) years.

In this connection eligible firms are requested to submit the estimation for the said work with in 15 days from the publication of this notice. The detail of works and terms & conditions are attached (Annexure-I) with this notice.

The interested Quotationers may physically verify the walk-in-cooler for details of Machine during office hours at Divisional Medical store/Adra.

Encl: As above,


Chief Medical Superintendent
SERly. Adra .Purulia, WB.

C/- Notice Board CMS/SERly/ADA office.

C/- OS to DRM/Adra for upload the matter
in Railway Website.

Annexure

Office of the
Chief Medical Superintendent.
South Eastern Railway, Adra. PO.-Adra. Dist Purulia. WB. 723121.
No: CMS/ADA/163/2/WC Dt: 28/09/2022.

QUOTATION CALL NOTICE

The sealed budgetary quotations are invited by the undersigned for below mentioned work/services at Divisional Railway Hospital, Adra, SE Rly.

Name of Work: Annual Maintenance of Walk-in cooler (Make: ICT) at DRH/Adra for 05 (five) years:

Details Services required during the period:

1. Checking of supply cable to walk-in cooler machine to identify protrusions, contaminants, voids, cracks on it. This ensures the electrical connections are safely operating.
2. Electrical main Box – Measure Supply, inspect for proper functioning of MCB. Measure amperage and volt draw and connections
3. Test/inspect connectors for burned, pitted contacts.
4. Check the Evaporator Coil and Blower Motor – measure amperage and voltage for proper operation.
5. Test for proper operation, calibrate, etc (Thermostat system).
6. Inspection of Condenser Coil Refrigerant – monitor operating pressures.
7. Removing dirt or debris on the coil. Check & clean the cabinet for dust and debris.
8. Inspect fan blade, remove debris on fan blades, and scrape any stuck on debris between the fins, and to reshape & replace any fins that are bent.
9. Fixing/repairing of refrigerant leaks (if any). Fixing exposed wiring and tighten connections.
10. Checking for proper operation of Safety Devices of the walk-in cooler machine.
11. Inspect and test all capacitors, replace if defective.
12. Checking of fans and motors for signs of wear and tear & repair fan if necessary.
13. Clean condenser coil and remove debris.
14. Bearing – greasing & lubricating them and Identifying wear of bearings & if necessary to replace.
15. Inspection of Compressor – Identifying any unwanted noise is coming or not. Checking of gas.
16. Measuring of Supply/ Return temperature differential. Replacement of temperature sensor and related parts.

Part-A

All the above maintenance work including repairing defective fans/motors, fan blades, bearings, bushes of motors/ fans, electrical connecting wires, MCB, Switches, Plugs, defective capacitors, the parts not mentioned in Part-B (mentioned below), Thermostats, nut, bolt, oil, grease, insulator covering cooling pipe and heating pipe etc to be replaced in case of damaged/ worn out will be covered under free AMC.

Part-B.

Replacement of following parts in case the part/s is/are found beyond repair on payment basis.

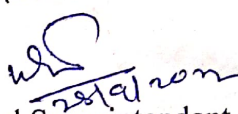
Sl no	Item	
1	Compressor -01 no	
2	Condenser Motor -01 no	
3	Evaporator Motor -02 nos	
4	OIL Pressure unit- 01nos	
5	Control Panel -01 set	
6	Copper Condenser -01 set	
7	Evaporator Coil -01 set	
8	Gas R as per requirement	

Terms and conditions:

1. The works mentioned in Part-A should be done quarterly.

2. Replacement of parts mentioned in Part-B to be done on payment basis (as per Agreement Rates) as & when required and no fitting charges/service charges will pay for that.
3. Free replacement of defective/ worn-out part/s is/are not covered in Part-B to facilitate Smooth Functioning of the machines.
4. Break down calls shall be attended as & when required within 12 hours of complaint Lodged/ call Receipt.
5. Free transportation of equipment to the service station & back in case the equipment/s is/are required to moved to service station.
6. The IRS conditions are will be as applicable.
7. The Quotationer/s may physically verify the walk in cooler for details of Machine during office time at Divisional Medical Store, Adra.

The interested firms are requested to submit the budgetary quotation (schedule wise break-up) within 10 days to this office.


Chief Medical Superintendent
SERly. Adra .Purulia.