

Office of the
Chief Medical Superintendent.

South Eastern Railway, Adra, PO.-Adra, Dist Purulia, WB . 723121.

No: CMS/ADA/163/2/WC

Dr: 01/06/2023.

QUOTATION CALL NOTICE

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

Name of Work: Comprehensive Maintenance contract (CMC) of Walk-in cooler (Make: ICT) at DRH/Adra for 03 (three) years:

Scope of works are as below:

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 (ie Service works):

All the above maintenance works and the parts not mentioned in Part-B (mentioned below), are to be covered under service works and which are denoted as Part -A.

Part-B (ie, provide of spare parts):

Replacement or repairing of following parts for smooth running of the machine (if required):

Compressor, Condenser Motor, Evaporator Motor, OIL Pressure unit, Control Panel, Copper Condenser, Evaporator Coil, Gas R as per requirement

Terms and conditions:

1. The works mentioned in Part-A should be done quarterly.
2. Replacement/repair of parts mentioned in Part-B to be done as & when required for smooth running machine and no extra fitting charges/service charges will pay for that.
3. 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 move up to service station.

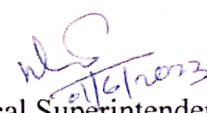
6. The IRS conditions are will be as applicable.

7. The Quotationer/s may physically verify the walk-in cooler for details of Machine during office time at Divisional Medical Store, Adra.

8. the rates should be in following format:

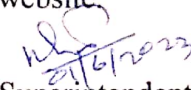
Type of works		For 1 st year	For 2 nd year	For 3 rd year
Part A (ie Service works)	Rate			
	GST			
Part B (ie, provide of spare parts)	Rate			
	GST			

The interested firms are requested to submit the sealed quotation (schedule wise break-up) within 05 (five) days to this office.


Chief Medical Superintendent
SERly. Adra .Purulia.

C/- Ch.OS/DRM Office/SERly Adra for upload the matter in Railway website,

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


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