

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

MATERIALS MANAGEMENT DIVISION Powai, Mumbai 400076

PR No. 1000023298 (Rfx No. 6100000963)

Detailed Scope of Work for AMC Titan Themis (D3611):

The Engineers must undertake the following checks:

- 1. Preventive Maintenance Visit: The vendor has to provide preventive maintenance inspections and carry out repairs, calibration, adjustments, alignments and cleaning as may be necessary **TWO times during a year of the term of this plan at reasonably spaced intervals**.
- 2. Emergency Service: The vendor has to provide emergency visits in case of equipment failure. The number of emergency visits are UNLIMITED. Priority will be given to users holding Maintenance Plan.
- 3. Major Repairs: It consists of repair of items such as HT tank, Input transformers etc., which cannot be repaired at site. In such cases estimated charges will be given for approval and confirmation before taking up the job.
- 4. Replacement Parts: During the Preventive Maintenance or Emergency visit, if any original
- 5. Equipment Part or consumables are required, then this part will be provided by the customer from his stock of spare parts or the customer will import the same from the manufacturer.
- 6. Chiller cleaning and Water Flow checking.
- 7. Air Compressor Oil Checking, Refilling & Pumps Oil Checking and filling,
- 8. TEM functionality check-up. TEM alignment Check-up & TEM Water Rack Flow Check up
- 9. Power Cabinet Voltages and Earthing Check up