

**Bidding Document for
Repair and annual maintenance contract of Environmental Test
Chambers
National Institute of Solar Energy,
Gwalpahari, Gurgaon, Haryana, India**



**National Institute of Solar Energy
Gurgaon Faridabad Road
Gwalpahari, Gurgaon
Haryana-122003**

File No. 01/07(02)/2008-SEC (Part-2)

**National Institute of Solar Energy
Faridabad-Gurgaon Road
Gwalpahari, Gurgaon-122003, Haryana**

NOTICE INVITING TENDER

SUBJECT: Repair and annual maintenance contract of Environmental Test Chamber.

We are having one Environmental Test Chamber (TH-65C manufactured by M/s Blue star India) at NISE, Gwalpahari, Gurgaon, meant for conducting damp heat, thermal cycling and humidity freeze test on PV modules as per IEC 61215/61646. The chamber model TH-65C is manufactured by M/s Blue star India and is not functioning properly.

For conducting the tests, the chamber is required to run round the clock for 30 days at a stretch in the temperature range of -20°C to +85°C and Relative humidity ranging up to 98%.

Sealed quotations are invited from experienced chamber manufacturers /suppliers who are having experience in repairing & maintenance of such chambers. The quotations should be submitted to Dr. Rajesh Kumar, Deputy Director General, National Institute of Solar Energy, Faridabad-Gurgaon Road, Gwal Pahari, Gurgaon 122003, Haryana, India, latest by 8th April, 2016. The interested bidders may visit NISE Campus at Gurgaon on any working day between 10 am to 4 pm to inspect the Environmental Test Chambers for requisite repairs before submitting their bids for repairs and annual maintenance.

The important dates and information are given below in the table:

Tender Details

Earnest Money	Rs.5,000/- only (refundable to the unsuccessful bidders without any interest) by Demand Draft drawn in favor of "National Institute of Solar Energy" payable at Gurgaon. The successful bidder shall have to furnish Security Deposit of 10% for the contractual amount.
Last date for submission of tenders	1.00 P.M. on 08/04/2016.
Date of opening of Technical bids	3.00 P.M. on same day.
Date of opening of Commercial Bids	3.00 P.M. on 11 April, 2016.

Submitting of Tenders	Sealed tenders may be submitted in two parts i.e. Part-I containing Technical Bid along with Demand Draft for EMD, and Part-II containing only commercial invoice in a separate sealed envelope, super scribed as commercial bid. Both the technical and commercial envelops should be kept in large size sealed envelope super-scribed as “Tender for Repair & Annual Maintenance of Environmental Test Chamber”. The bidders may submit their tenders by post or by dropping it in the tender drop box located at the reception counter of NISE, Gurgaon.
Address for Communication	Dr. Rajesh Kumar, Deputy Director General, National Institute of Solar Energy, Faridabad-Gurgaon Road, Gwal Pahari, Gurgaon-122003, Haryana, India.
Availability of Tender Document	The Tender document can be downloaded from NISE website: www.nise.res.in

Instructions for Bidders

1. Work Experience in manufacturing, repair and maintenance of such type of climatic chambers. A list of clients may be furnished with the Technical Bid.
2. The Bids shall include separately cost of repairs and maintenance.
3. The Bidders shall indicate response time for repairs and maintenance.
4. The response time beyond two days shall attract penalty with forfeiture of security deposit.
5. Conditional bids, bids received without EMD shall invoke summary rejection.