

ORDINARY POST



**SARDAR VALLABHBHAI NATIONAL  
INSTITUTE OF TECHNOLOGY, SURAT-395 007**

No. MED/Project Grant (4/314)/MKR/822/687 /23-24

Date: 01/06/2023

To,

**Institute Website**

1-1 JUL 2023

**SUB: - Enquiry for Supply of Light Handling System**

Dear Sir,

You are requested to quote your prices for supply of stores listed overleaf. The quotations may be sent to the undersigned in a sealed envelope and subscribed as: "Quotation with reference to Enquiry No. MED/Project Grant (4/314)/MKR/ 822 / /23-24 dtd:01/06/2023. Your quotation should reach the undersigned on or before **12/06/2023 at 5:00 pm.**

The quotations should be furnished with the following information.

- 1) The brand or make of each item should be specifically stated and wherever necessary, Complete set of specifications and dimensions should be given.
- 2) If asked, samples are accompanying the quotations
- 3) Sales tax, General tax, Central Sales tax, Custom duty, Insurance charges, Packing and Forwarding charges, if not included in the prices quoted, should be clearly specified.
- 4) The period of validity of the quotation should be at least 30 Days. Offers subject to prior sale may please be avoided.
- 5) The delivery period is to be clearly mentioned in the quotation.
- 6) The mode of delivery of the stores may be mentioned. The delivery should be F.O.R. Surat or at the Institute.
- 7) All concessions available to an educational institution should be specified and also taken into account while quoting.
- 8) This Institute is located within the limits of S.M.C. & exempted from the paying of octroi duty on incoming goods from outside limits of S.M.C.
- 9) This Institute is registered with the dept. of scientific & industrial Research (DSIR) for the purpose of availing custom duty exemption & central excise duty exemption, and hence the certificate to this effect will be issued wherever it is necessary on demand.
- 10) Payment is normally made by cheque drawn on the S.V.N.I.T. Branch Office of State Bank of India, Surat-395007 within a period of thirty days from the date of receipt of stores.
- 11) Your specifications & terms- conditions should be as per the format attached, must be on your company letterhead & signed by an authorized person.
- 12) Offered quotation may be rejected if any ambiguity is found in offered specifications, terms & conditions supplied by party in specified tabular format.
- 13) The Director reserves the right to accept stores, which are not strictly in confirming with the specifications but otherwise, found suitable.

Yours faithfully,

*Shanab*  
31/5/23

**Head, Mech. Engg. Dept.**

*Shanab*

**Technical Specification of Light Handling System**  
**(Solar Simulator Room with Light Handling System)**

<b>Sr. No.</b>	<b>Description</b>
1	Metal Halide 400 W lamp with pressure die cast AL housing, bright anodized reflector Make: Halonix or similar.
2	Frame adjustable to change intensity, focus and position of lamp.
3	Grid Board at bottom of assembly to accommodate radiation meter at various position across illumination area.
4	Software to accommodate intensity variation at every 15 mins interval in order to simulate a particular city condition. Complete cycle of 24 hours can be replicated.
5	Control Panel with 7" HMI; Programmable PLC and Digital Power Controller Make: Delta/ Fuji.
6	Frame Structure to support lamp in vertical inclination MOC: MS
7	Installation, Commissioning and Training at SVNIT