Indian Institute of Remote Sensing is planning to provide “LED Campus lighting including streets, pathways flood & façade lighting system” in its campus situated in Dehradun city. OEMs and Contractors/Agencies having experience in such projects, including Design & SITC, are invited to submit their EOI by 1600 Hrs. on 30.10.2015. Please visit our website www.iirs.gov.in for detailed EOI.
Sub : Expression of Interest (EOI) for Design & SITC of LED based campus lighting at IIRS Campus, Dehradun.


INTRODUCTION:

Indian Institute of Remote Sensing (IIRS) under Indian Space Research Organisation (ISRO), Department of Space, and Government of India is a premier Training and Educational Institute set up for developing trained professionals in the field of Remote Sensing, Geoinformatics. IIRS is planning to provide “LED campus lighting including streets, pathways, flood and facade lighting” in its campus situated in Dehradun city.

BRIEF SCOPE OF PROJECT:

The scope shall include the complete design, supply, installation, testing and commissioning of LED based campus lighting at IIRS Campus, Dehradun.

1. Design and SITC of LED based lighting for the entire campus including street lighting, pathway lighting, flood lighting and facade lighting.
2. Design, supply and laying of suitable size armored power cable to meet the power requirement of the lighting.
3. SITC of different sizes of decorative poles as per the site requirement.
4. Detailed site specific design and proposal for the entire campus covering street, flood, pathway and facade lighting.
5. Warranty of the total system for a minimum period of 12 months after acceptance of the total system and 5 Years for LED lamps.

ELIGIBILITY CRITERIA:

Following are the minimum qualifying requirements for the firm, who intend to express their interest.

1. The bidder shall have a minimum of five years of experience in the executing minimum 2Nos of street lighting projects value not less than 25 Lakhs each. (Evidence supported by work orders and project completion certificates).

2. The bidder should have valid CST /VAT registration certificate. (A copy of which certificate should be enclosed).
3. Electrical intend to participate may submit the proof of association with either lighting design professional or OEM who can provide the lighting design.

4. The bidder need to furnish certificates in original from the Original Equipment Manufacturers (OEM) for the LED lights that the, 5 years warranty for LED lights will be provided by OEM, if the bidder is unable to give proper service.

SELECTION PROCESS:

The selection process would be of following two steps.

Step 1 : Short listing based on documents submitted by the firm along with the expression of interest, in proof of satisfying all the eligibility conditions given above.

Step 2 : Subsequent evaluation on the competency and other technical merits of the product, a presentation shall be given by the bidder

Only those firms who satisfy Step-1 will be invited for the evaluation process under Step-2. Only those firms who are finally short listed after Step-2 will be qualified for further participation of the tender.

Shortlisted vendors will be provided with full set of tender documents to furnish their tender proposal in two part Bid system i.e. Techno-commercial bid and Price bid.

SUBMISSION OF EOI:

Firms meeting the above eligibility criteria and interested in participating shall submit their application along with all copies of all relevant documents (to establish their eligibility), to the **Head CMD, Indian Institute of Remote Sensing, 4-Kalidas Road, Dehradun-248001, Uttarakhand** in a sealed envelope superscribing “Design and SITC of LED based campus lighting at IIRS Campus, DEHRADUN,” so as to reach Head CMD, IIRS before 1600 hrs. on 30th October 2015. IIRS reserves the right to reject any or all EOIs without assigning any reason thereof.

(Head, CMD)