



**INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR
ESTATE (E & M) WORKS SECTION**

Notice Inviting Quotation

Quotation No: - IIT/E/E&M/2022-23/Qtn./47 Date: 14.02.2023

Sealed quotations on item rate basis are invited by Sr. EE (EW) from registered contractors of IIT Kharagpur/CPWD/MES/WBPWD/Kharagpur municipality and other bonafide contractors having valid GST, PAN for below mentioned work. The approximate cost of the work is ₹ 94864/- (**Rupees Ninety four thousand eight hundred sixty four only**)

NAME OF THE WORK: Supply, Installation, Testing and Commissioning of Solar PV Module of 275 Wp 60 cells Polycrystalline in existing solar plant installed at RK hall IIT Kharagpur with following certification. IS-14286, IEC/IS61730 Part I & II, IEC 62804, 62716, 61701 and 61853.

ISSUE OF QUOTATION : FROM 14.02.2023

LAST DATE OF SUBMISSION OF QUOTATION :- 24.02.2023 UPTO 11.00 AM

QUOTATION OPENING DATE :- 24.02.2023 TIME: 11.30 AM

TENDER DOCUMENTS Requisite Earnest Money amounting to **Rs. 1897/- (Rupees One Thousand Eight Hundred Ninety seven only)** to be paid by in demand draft in favour of "Indian Institute of Technology Kharagpur" on any nationalized Bank of India payable at Kharagpur Branch at the time of submission of Bid. **Tenders without Earnest Money shall be summarily rejected.** For any amendment /corrigendum please visit the Institute website www.iitkgp.ac.in & <https://eprocure.gov.in>. **Vendors with MSME/NSIC are waived from payments of EMD.**

The following documents to be submitted at the time of submission of bid:

- i) GST
- ii) PAN
- iii) **Experience Certificate as per Tender clause**
- iv) **Company registered by Govt. Organization like CPWD/PWD/MES/Autonomous bodies or Other PSUs**
- v) **Valid Electrical License**

ELIGIBILITY CRITERIA


1.1.1. The bidder must be registered in appropriate class of works with Government organization like CPWD/ PWD/ MES or PSUs or OEM or Authorized supplier and installer of OEM (Authority must be signed by OEM official not lower than General Manager or equivalent in corporate structure or those having experience in similar nature of works awarded by Government / Semi Government Organizations/ Government Funded Autonomous Organization.

1.1.2. The bidder must have done at least 1 (ONE) similar work of value of 80% of the estimated cost or 2 (TWO) similar works for projects each of value 60% of the estimated cost or 3 (THREE) similar work for projects each of value 40% of the estimated cost with Government/ Semi-government/ PSU/ Government Funded Autonomous Organization during last 7 (seven) years preceding last date of the month of tender submission.

Note:

- (i) The estimated cost is **Rs. 94864/- (Rupees Ninety four thousand eight hundred sixty four only)**
- (ii) The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to the last date of receipt of applications for tender.
- (iii) **Similar works shall mean:** Pump maintenance or supply.

- 1.3. The bidder or the specialized agency the bidder intends to associate with must be registered with appropriate government authority as a bonafide business entity and must have GST registration certificate, Permanent Account Number of income tax.
- 1.1.4. Electrical work shall be executed by selected bidder
- 1.1.5. The validity of the registrations and licenses should be valid as on the date of tender submission.
- 1.1.6. **All page of the Tender documents are required to sign with stamp**
- 1.1.7. **All Annexures are required to be filled with essential details and signature**



(S. Ghosh)

Sr. Executive Engineer (EW)

Copy to:

- 1) Dean, Infra
- 2) Asso. Dean, Infra
- 3) SE(E&M)
- 4) Mr. M. Kumar, Sr Executive Engineer(EW)
- 5) Executive Engineer (EW)
- 6) Sr. Assistant/Assistant / Junior Engineer (E&M)
- 7) CPPP portal and Institute website
- 8) Notice Board
- 9) Office file

1. INFORMATION TO BIDDERS

1.1. SCOPE OF WORK

- 1.1.1. The IITKGP intends to award the work of **“Supply, Installation, Testing and Commissioning of Solar PV Module of 275 Wp 60 cells Polycrystalline in existing solar plant installed at RK hall IIT Kharagpur with following certification. IS-14286, IEC/IS61730 Part I & II, IEC 62804, 62716, 61701 and 61853”.**
- 1.1.2. Constraint: The job needs to be executed in Academic/Main building area/Hostel area without causing any disturbances to the normal functioning of offices/classes/departments and also road networks.
- 1.1.3. The vendor shall work out execution sequence and methodology so as to complete the project within the envisaged time and the estimated cost, duly handling the constraint mentioned above.

1.2. GENERAL INSTRUCTIONS

- 1.2.1. Bidding documents are to be obtained electronically through websites: on <http://www1.iitkgp.ac.in/topfiles/tenders.php> or <https://eprocure.gov.in/epublish/app>
- 1.2.2. This bid document shall be read in conjunction with GCC (General Conditions of Contract) available on <http://www1.iitkgp.ac.in/topfiles/tenders.php>.
- 1.2.3. The bidder shall visit and inspect the site and obtain all information on his own responsibility and at own cost, which may be necessary for the purpose of quoting and submitting the tender. No excuse or ignorance as to site conditions and local information shall be accepted after awarding of the contract. Access to the site will be granted by the Engineer-in-charge on all working days within working hours.
- 1.2.4. IITKGP shall not provide any space at site for labour hutments.
- 1.2.5. All clarifications about the tender shall be sought by bidder on or before **24.02.2023, 11.00 AM** through e-mail to the Engineer-in-charge, **Mr. S. Ghosh, Senior Executive Engineer Tel: 03222-282522, Email: sghosh@hijli.iitkgp.ernet.in**
- 1.2.6. Completion certificate issued by Competent Authority will only be considered as credential. If the Completion certificate issued by Competent Authority does not reflect the type of work, then Final bill / Schedule of Quantity of the qualifying works also to be attached along with the Completion certificates. Certificate from private individuals / organizations for whom such works have been executed shall not be accepted.
- 1.2.7. The bidding document (consisting of specifications, the schedule of quantities of various types of items to be executed, the set of terms and conditions of the contract and other documents / drawings, if any), Addendum/Corrigenda, Clarifications to Pre-bid queries can be downloaded from the websites: <http://www1.iitkgp.ac.in/topfiles/tenders.php> or <https://eprocure.gov.in/epublish/app> Corrigenda, if any shall be published only on these websites *at any time before the closing time of tender.*
- 1.2.8. The institute shall not be responsible for any delay / difficulties / inaccessibility of downloading facility for any reason whatsoever. *The tenderers who have downloaded the tender documents from website must visit the website and ensure that such addendum(s)/corrigendum(s) (if any) is also downloaded by them. This shall be the responsibility of the prospective registered bidders to check the web site for any such corrigendum/addendum before closing time of tender and ensure that bid submitted by them are in accordance with all the corrigendum's/addendums.*
- 1.2.9. All costs, charges & expenses that may be incurred in connection with the preparation of his tender shall be borne by him and the Institute accepts no liability whatsoever therefore.
- 1.2.10. **Rates quoted by the bidders shall be inclusive of GST (Goods and Services Tax - Central, State and Interstate) and all applicable taxes. Income Tax and all other statutory deductions like labor cess etc. will be deducted from the bill as per prevailing rules.**
- 1.2.11. Exemption to IITKGP against any tax/ duty/ fee/ surcharge/ charge/ cost, if any, found applicable or sought later from IITKGP after award shall be passed on to IITKGP by the contractor without dispute.
- 1.2.12. IITKGP reserves the right to reject any or all of the bids without assigning any reason.
- 1.2.13. **Bid Validity:** Bid shall remain valid for 120 days from the date of submission.