

**CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION
SECTOR-30, CHANDIGARH**

ELECTRICAL ENGINEERING SECTION

Name of work:- Dismantling, shifting, commissioning and testing of 42KWp Solar Power plant from Nitrogen Plant building to rooftop of Community Centre at CSIR-CSIO, Sector-30, Chandigarh.

Notice Inviting e-Tender

On behalf of Director, CSIR-CSIO, online item rate tenders are invited through e-tendering portal <https://etenders.gov.in/eprocure/app> for the work 'Dismantling, shifting, commissioning and testing of 42KWp Solar Power plant from Nitrogen Plant building to rooftop of Community Centre at CSIR-CSIO, Sector-30, Chandigarh' from the contractors of appropriate class of CPWD / Railways / MES / Post & Telegraph Department, Chandigarh Electricity Department/ state PWD/ Central Govt./ State Govt./Semi Govt. organizations/ Public Sector undertaking/ Govt. Autonomous bodies and / or from those who have carried out similar works for CSIR or its laboratories. The tenderer must have successfully completed at least three similar works each of amounting to 40% or at least two similar works each of amounting to 60% or at least one work of amounting to 80% or above of the estimated cost of this work during the last seven years ending on July 31, 2022. (The similar works means dismantling, shifting, commissioning and testing of solar power plant or supply, installation, testing and commissioning of solar power plant.)

The contractors must upload online proof of fulfilling the above conditions along with copies of License, PAN Card, GST registration number as applicable and satisfactory work completion certificates.

1. The estimated cost of work is Rs.6,64,785.00 (Rupees Six Lac Sixty Four Thousand Seven Hundred Eighty Five Only) based on CPWD DSR 2018, prevailing market rate and including Labour Cess @ 1%.
2. Duration of contract for carrying out of the work will **30** (Thirty Days) from the date of commencement which shall be reckoned from the tenth day of issue of award letter.
3. Tender Processing Fee : Rs. 00.00 (Nil)
4. Earnest Money Deposit (EMD) : Rs.13300.00. The EMD will be required to submit offline in the form Demand Draft drawn in favour of Director, CSIR-CSIO payable at Chandigarh from nationalized bank (but not from Co-operative or Gramin Bank) . The above mentioned Demand Draft should be submitted by post/courier/in person in the office of Superintending Engineer, Electrical Engineering Section, CSIR-CSIO, Sector-30, Chandigarh up to 23.08.2022 before 17:00 Hours. Tenders received without EMD will be invalid.
5. The tender in two bid system shall be submitted through online at CPP-portal by the tenderer, as per date given in Time Schedule of Tender as below:-

Time Schedule of Tender

S. No.	Schedule of Activities	Date and time
1	Publishing Date on CPP Portal	11.08.2022 at 10:00 Hours
2	Bid Document downloaded start date	11.08.2022 at 10:30 Hours
3	Bid submission start date	11.08.2022 at 11:00 Hours
4	Bid submission end date	22.08.2022 at 17:00 Hours
5	EMD submission end date	23.08.2022 at 17:00 Hours
6	Technical Bid opening date	24.08.2022 at 10:00 Hours
7.	Financial Bid opening date	To be intimated later on

6. The employer does not bind himself to accept the lowest or any tender and reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted.
7. Convassing in connection with the tenders is prohibited and the tenders submitted by the contractor who resort to canvassing are liable for rejection.
8. The tenderer shall not be permitted to tender for works in the concerned unit of CSIR in which a relative is posted in the grade between Controller of Administration and Junior Engineer, (both inclusive). She/He shall also intimate the names of persons who are working with her/him in any capacity or subsequently employed by her/him and whose relatives are as mentioned above.

NOTE: A person shall be deemed to be a relative of another if, (a) they are members of a Hindu undivided family: (b) they are husband and wife: (c) the one is related to the other in the following manner: Father: Mother (including step mother), Son (including step son), Son's wife, Daughter (including step daughter), Father's father, Son's son, Son's Son's wife, Son's daughter, Son's Daughter's husband, Daughter's husband, Daughter's son, Daughter's Son's wife, Daughter's daughter, Daughter's husband, Brother (including step brother), Brother's wife, Sister (including step sister), Sister's husband.

9. Tender submitted shall remain valid for 90 days from the date of opening for the purpose of acceptance and award of work, validity beyond 90 days from the date of opening shall be by mutual consent.
10. In e- tendering, tenderer can quote the rates in figure only. The rates in words, amount of each item and total is generated automatically. Therefore, the rate quoted by the tenderer in figure is to be taken as correct.
11. The tenderer should carefully see the contract drawings/layout plans (as applicable) as no claim, whatsoever, will be entertained for any alleged ignorance thereof.
12. Before tendering, the tenderer shall inspect the site to fully acquaint herself/himself about the condition in regard to accessibility of site, nature and area/ extent of ground, working condition of site and locality including stacking of materials, installation of tools and plants (T&P) etc., conditions affecting accommodations and movement of labour etc. required for the satisfactory execution of the work contract. No claim whatsoever on such account shall be entertained by the Employer under any circumstances.
13. If any tenderer withdraws his/her tender within the validity period or makes any modification in terms and conditions of the tender, before the award of work, which are not acceptable to CSIR-CSIO shall, without prejudice to any other right or remedy, shall be suspended for one year and shall not be eligible to bid for CSIR tenders from date of issue of suspension order. Further, the tenderer shall not be allowed to participate in the re-tendering process for this work.
14. Earnest Money Deposit will be forfeited if the contractor fails to commence the work as per letter of award.
15. Except writing rates in figure only, the tenderer should not write any conditions or make any changes, additions alterations and modification.
16. Some of the provisions of General Conditions of Contract are given below. Interpretation however shall be as given in the General Conditions of the Contract.
 - (a) DEFECT LIABILITY PERIOD: - 365 Days from the date of completion, as certified by the employer.
 - (b) Minimum value of work for the intermediate / interim certificate: **First & Final Bill shall be paid.**
 - (c) SECURITY DEPOSIT: A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum to 5% of the tendered value of the work. In addition, the contractor shall be required to deposit an amount equal to 5% of the contract value as performance security valid up to the period of defect liability period within the period prescribed in the letter of award issued to him.

- (d) COMPENSATION: Contractor shall pay as compensation an amount equal to one percent or such smaller amount as the Employer (whose decision in writing shall be final) may decide on the amount of the award value of the whole work as shown in the award letter/agreement, for every week that the work remains un-commenced or unfinished or due quantity of work remains incomplete after the scheduled dates. Compensation to be paid shall not exceed ten percent of the contract amount as shown in the agreement.
17. For any queries relating to the Tender Document and the terms and conditions content therein should be addressed to Director, CSIR-CSIO, Chandigarh.
18. Opening of Technical Bid
- (a) The Technical bid will be opened by Tender Opening Committee (TOC). No claim or any grievances will be entertained what-so-ever by the Tender Opening Committee in this regard.
- (b) After evaluation of documents submitted i.e. Technical Bid, CSIR-CSIO will decide the eligible tenders, as per the criteria laid down in the NIT.
19. Opening of Financial Bid `
- The TOC will open the Financial Bids of only eligible tenderers those qualified in technical bids.
20. Tender Liable for Rejection. Tender is liable for outright rejection if on opening it is found that:
- (a) The Tenderer has not strictly followed the procedure laid down for submission of tender.
- (b) If the tender is CONDITIONAL
- (c) If the Tenderer has quoted her/his offer anywhere else other than specified place provided.
- (d) The Tenderer has not uploaded the documents or failed to fill the prescribed format.
- (e) Any other ground as decided by the competent authority in view of deviation from Tender Documents.
21. The instructions for the submission of e-tender are available on the CPP portal i.e. <https://etenders.gov.in/eprocure/app> under the "Instruction for Online Bid Submission". All the intending tenderers are requested to go through these instructions before entering into the process of e-tendering.
22. Goods and Service Tax (GST) will be applicable for their bill as per standard norms of the Government. The contractor shall quote their **rates inclusive of all taxes**. Rates quoted by contractor shall including GST and other statutory levies/taxes etc. The Labour cess @ 1% will be deducted from the bills.