

**AIRPORTS AUTHORITY OF INDIA
ENGINEERING WING (ELECTRICAL)
SILCHAR AIRPORT**

No.: AAI/SIL/ENGG-E/SOLAR/2023-24

Dated: 31.05.2023

**NOTICE INVITING e-Tender (2 BOT – 2 Envelope Open Tender)
(Tender ID: 2023_AAI_155899_1)**

1. Item Rate/ ~~Percentage rate/ EPC~~e-Tenders are invited through e-Tendering CPP Portal by Asstt. G.M. [Engg. -Elect.], Airports Authority of India, Silchar Airport, Kumbhirgram, Silchar-788109 on behalf of the Chairman, Airports Authority of India from the eligible contractors for the work of **“Design, Supply, Installation, Testing & Commissioning of 150 KWp Ground Mounted Solar Power Plant at Silchar Airport.”** at an Estimated Cost of **Rs. 1,55,29,479.00 (Excluding GST)** with completion period of SITC - 05 Months & AICMC - 07 Years.

The tendering process is online at CPP-portal URL address **<https://etenders.gov.in/eprocure/app>** or **www.aai.aero**. Prospective Tenderers may download and go through the tender document.

Prospective Tenderers are advised to register themselves at CPP-portal, obtain ‘Login ID’ and ‘Password’ and go through the instructions available in the Home Page after log in to the CPP-portal **<https://etenders.gov.in/eprocure/app>** or **www.aai.aero**. They should also obtain Digital Signature Certificate (DSC) in parallel which is essentially required for submission of their application. The process normally takes 03 days’ time. The tenderer may also take guidance from AAI Help Desk Support through path **[aai.aero/tender/e-tender/help desk support](http://aai.aero/tender/e-tender/help%20desk%20support)** (Contact details are mentioned in Tender Document).

Bidders are advised to visit CPP Portal Website regularly to keep themselves updated as any change/modification in the tender will be intimated through this website only.

Tender processing fee of **Rs. 1,180/- (i/c GST) Non-refundable** will be required to be paid through online, through payment gateway on CPP portal.

Earnest Money Deposit (EMD) of **Rs. 3,10,590/-** will be required to be paid online on CPP portal only.

2. Following 2 envelopes shall be submitted through online at CPP –portal by bidder as per the following schedule: -

CRITICAL DATA SHEET

Publishing Date	31.05.2023
Bid Document Download / Sale Start Date	01.06.2023 from 09:00 hrs.
Clarification Start Date	01.06.2023 from 09:00 hrs.
Clarification End Date	06.06.2023 up to 15:00 hrs.
Bid Submission Start Date	01.06.2023 from 09:00 hrs.
Bid Submission End Date	22.06.2023 up to 13:00 hrs.
Bid Opening Date (Envelope-I)	23.06.2023 at 13:30 hrs.
Bid Opening Date (Envelope-II)	04.07.2023 at 13:30 hrs.
EMD	Rs. 3,10,590.00 will be required to be paid through online, through payment gate way on CPP portal.

Bid containing following:

Envelope-I:(Tender processing FEE, Technical Bid and Pre-qualification): -

A Tender processing FEE:

- i Tender fee of **Rs. 1,180/-** (i/c GST 18%) is required to be paid online only through payment Gateway provided at the CPP portal itself.
- ii Earnest Money Deposit (EMD) of **Rs. 3,10,590.00/-** is required to be paid online only through payment Gateway provided at the CPP portal itself.

B Technical Bid containing following:

- i) Scanned copy of **Unconditional Acceptance** of AAI's Bid Conditions as per PERFORMA-I.
- ii) Scanned copy of **Permanent Account Number (PAN)** and GST Registration Number.
- iii) Scanned copy of '**Undertaking**' regarding **Blacklisting / Debarment on Company's** Letter head as per PERFORMA-III.
- iv) Scanned copy of Certificate of **UDIN generated Net Worth** from Chartered Accountant as per PERFORMA-IV.
- v) Scanned copy of **Affidavit for Payment of Minimum Wages** as per PERFORMA-V.
- vi) Scanned copy of **Affidavit for Predefined O&M Percentage** as per PERFORMA-VI
- vii) Scanned copy of '**Undertaking**' regarding from **Foreign/Indian Parent/Principal Company/Firm** on Company's Letter head as per PERFORMA-VII.
- viii) Scanned copy of **PERFORMA-VIII- details of similar works completed during last seven years** with completion certificate issued by client.
- ix) Scanned copy of **PERFORMA-IX- Financial Information**.
- x) Scanned copy of **EPF /ESIC registration certificate / undertaking** as (PERFORMA-X).
- xi) Bidder shall submit the **valid Electrical License issued by appropriate licensing authority**.
- xii) The Bidder / OEM should have their own adequate field service office at Silchar / Cachar, Assam to provide prompt after sale service including necessary repair & maintenance. Documentary proof (like GST Registration Certificate / Rent Lease etc.) for the same to be provided.
- xiii) Bidder shall submit scanned copy of '**Undertaking**' on Company's Letter Head that I/We will deploy **sufficient plant and machinery** as per the requirement of work in consultation with the Engineer-In-Charge (EIC) to achieve the milestones/targets and overall completion within the time period.
- xiv) Bidders other than propriety firm shall submit, scanned copy of **Authorization Letter/Power of Attorney** along with copy of Certificate of Incorporation of the Company under Companies Act showing CIN/LLPIN/Name of Directors of the Company & copy of Board Resolution regarding Authority to assign Power of Attorney.
Proprietary firm shall submit scanned copy of Authorization Letter/Power of Attorney only if the Bid is processed by a person other than proprietor.
- xv) **PQ Performa** duly filled (As per ANNEXURE-A vide Page # 9 to 13).

C Qualifying Requirements of Contractors / Tenderers containing the following: -

- i) Only "**Class-I Local Supplier**" as defined under the "**Public Procurement Policy (Preference to Make In India), order 2017- revision dated 16.09.2020**" or amended upto date, notified by Government of India, Ministry of Commerce and Industry, Department of Promotion of Industrial & Internal Trade (Policy Procurement Section) vide letter No. P- 45021/2/2017-PP (BE-II) dated 16th Sep 2020 or amended up to date shall be eligible to bid in this tender.

"Class-I Local Supplier" means a supplier or service provider, whose goods, services or works offered for procurement, meets the minimum local content as defined under the order.

Minimum Local Content: The '*local content*' requirement to categorize a supplier as "**Class-I Local Supplier**" is **minimum 50%** as per "**Public Procurement Policy (Preference to Make In India), order 2017- revision dated 16.09.2020**".

Verification of local content:

- (a) In case of procurement for a value of upto Rs.10.00 Crores, the **“Class-I Local Supplier”/ “Class –II Local Supplier”** shall be required to indicate percentage of local content and provide self-certification / undertaking that the item offered meets the local content requirement for **“Class-I Local Supplier”**. They shall also give details of the location(s) at which the local value addition is made. Bidder shall submit scanned copy of ‘Undertaking’ on Company’s letter head in this regard **(Proforma-XI (A) & XI (B)).**
 - (b) Local Content shall be claimed on the supply part only and shall not be claimed on the services such as Transportation, Insurance, Installation, Commissioning, Training, Operation & AMC/CMC/AICMC etc.
 - (c) Local Content shall be calculated as per Govt. of India guidelines.
 - (d) Item wise Local Contents declared under **Proforma-XI (B)** may vary at the time of actual supply of material. However, the total percentage of local contents shall meet the minimum local content requirement for **“Class-I Local Supplier”** in accordance with the **“Public Procurement Policy (Preference to Make In India), order 2017- revision dated 16.09.2020”**.
 - (e) In case of false declarations, his tender will be immediately terminated and further legal action including debarring in participating in AAI tenders in future for up to two years along with other actions as may be permissible under law shall be initiated.
 - (f) A supplier who has been debarred by any other procuring entity for violation of this order shall not be eligible to participate for the duration of the debarment.
- ii) Should have satisfactorily completed (#Phase/Part completion of the Scope of Work in a Contract shall not be considered, however predetermined phasing of the work will be accepted) three works, each of **Rs. 62,11,792.00** or two works, each of **Rs. 77,64,740.00** or one work of **Rs. 1,24,23,583.00** in single contract of similar nature of work. **Similar nature of work shall mean the agency who has executed “Supply, Installation, Testing & Commissioning (SITC) of Solar PV Power Plant” during last seven years ending on 30.04.2023 in India.**
The details of similar works completed during last seven years in the given format - PERFORMA-VII with supporting documents like BOQ schedule, completion certificate etc. issued by client.

Note:

1. The Experience Certificates of works completed pre GST era, Completion amount will be divided by 1.12 (to exclude pre GST taxes) to make it at par with experience certificates of post GST era but excluding GST.
2. Experience gained by executing work on back-to-back contract/ Sub-contract basis is acceptable in the following conditions:
 - a) Work should be actually executed by the second agency (sub-contractor) with due concurrence of the owner as tripartite agreement/ written approval. It should be backed by valid agreement and experience certificate.
 - b) Payments received by second agency should be reflected in TDS certificates.
3. Experience gained in composite works for the specialized nature of works (List of Specialized Items / Jobs/ Works are mentioned at Para 35.3 of AAI Works Manual) were executed by main contractor either by in-house expertise& experience or by engaging the specialized agencies with the approval of main client as per contract conditions. In such cases, main contractor as well as specialized agency both get the experience certificate for the same work from their respective client(s) i.e. main contractor for composite work along with specialized works from owner and specialized agency for specialized work(s) from the main contractor.
In this situation, the experience certificate of either specialized agency or main agency having in-house expertise & experience, who has actually executed the specialized work(s), shall be considered for Technical /Pre-qualifying criteria in similar specialized nature of work(s).

“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 previous

day of last day of submission of bids”.

Client certificate for experience should show the nature of work done, the value of work, date of start, date of completion as per agreement, actual date of completion and satisfactory completion of work.

Tenderers showing work experience certificate from Non-Government / Non-PSU Organizations should submit copy of tax deduction at sources (TDS) certificate(s).

iii) Management of solar photo-voltaic modules or panels or cells:

(1) These rules shall be applicable to solar photo-voltaic modules or panels or cells, subject to provisions of Gazette notification, Govt. of India (CG-DL-E-02112022-239987 dated 02.11.2023).

(2) Every manufacturer and producer of solar photo-voltaic modules or panels or cells shall, -

(i) ensure registration on the portal;

(ii) store solar photo-voltaic modules or panels or cells waste generated up to the year 2034 - 2035 as per the guidelines laid down by the Central Pollution Control Board in this regard;

(iii) file annual returns in the laid down form on the portal on or before the end of the year to which the return relates up to year 2034-2035;

(iv) ensure that the processing of the waste other than solar photo-voltaic modules or panels or cells shall be done as per the applicable rules or guidelines for the time being in force;

(v) ensure that the inventory of solar photo-voltaic modules or panels or cells shall be put in place distinctly on portal;

(vi) comply with standard operating procedure and guidelines laid down by the Central Pollution Control Board in this regard.

(3) Recycler of solar photo-voltaic modules or panels or cells shall be mandated for recovery of material as laid down by the Central Pollution Control Board in this regard.

Bidder should have E-waste (ERP authorization from CPCB, Govt. of India) certification as per Govt. of India, Gazette notification dated 02.11.2022. Copy of E-waste Certificate should be submitted with the technical bid.

- iv) Should have Average Annual Financial Turnover of **Rs. 46,58,844.00** on construction works during last three years ending 31st March of the previous financial year. The Financial Information shall be submitted in the given format - PERFORMA-IX. Tenderers showing continuous losses during the last three years in the balance sheet shall be summarily rejected.
- v) The tenderer should have a minimum Net Worth of **Rs. 23,29,422.00** (UDIN generated Net Worth) issued by certified Chartered Accountants. The Certificate should be submitted in the given format - PERFORMA-IV.
- vi) Tenderers have to submit UDIN generated documents like Balance sheet / Turnover certificate, Net worth certificate, Tax deduction at source (TDS) certificates for Non-Govt. works etc. as per NIT conditions duly certified by Chartered Accountants and having UDIN. The documents submitted by bidders without UDIN shall not be entertained.
- vii) Duly signed stamped Undertaking Letter for GST Compliance as per PERFORMA-II given in Tender Document.

Scanned copy of all the Documents of technical bid mentioned above shall be submitted on the CPP portal.

Envelope II: -The Financial e-Bid through CPP portal

All rates shall be quoted in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the tenderers. Tenderers are required to download the BOQ file and the entry to be completed in Blue colored (unprotected) cells with their respective financial quotes and other details (such as name of the tenderer). No other cells should be changed. Once the entry of details has been completed, the tenderer should save it and submit it online, without changing the file name. If the BOQ file is found to be modified by the tenderer, the bid will be rejected.

3. **Bid Submission: -**

The tenderer shall submit their application only at CPP Portal <https://etenders.gov.in/eprocure/app>. Tenderer / Contractor are advised to follow the instructions provided in the tender document for online submission of bids. Tenderers are required to upload the digitally signed file of scanned documents as per Para 2. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned documents.

Uploading of application in location other than specified above shall not be considered. **Hard copy of application shall not be entertained.**

4. Not more than one tender shall be submitted by one tenderer or tenderers having business relationship. Under no circumstance will father and son(s) or other close relations who have business relationship with one another (i.e. when one or more partner(s) /director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.

5. Bidder who has downloaded the Bid from CPP Portal website <https://etenders.gov.in/eprocure/app>, shall not tamper/modify the Bid form in any manner. In case if the same is found to be tampered / modified in any manner, Bid will be completely rejected and EMD would be forfeited and bidder is liable to be banned from doing business with AAI.

6. **Bids Opening Process is as below: -**

Technical Bid:

Envelop-I (Tender processing fee, Technical Bid and Pre-qualification): Envelop-I containing documents as per para 2(A), (B) & (C) shall be opened on date & time mentioned in CRITICAL DATA SHEET.

If the bidders have any query related to the Bid Documents of the work, they should use 'seek clarification' on CPP portal to seek clarification. No others mean of communication in this regard shall be entertained.

If any clarification is needed from the tenderer about the deficiency in his uploaded documents in Envelope – I, he will be asked to provide it through CPP portal. The bidder shall upload the requisite clarification/documents within time specified by AAI, failing which it shall be presumed that bidder doesn't have anything to submit and bid shall be evaluated accordingly.

The intimation regarding acceptance/rejection of their bids will be intimated to the contractors/firms through CPP portal.

Envelope-II (Financial Bid):

Envelope-II containing financial bid of the tenderers found to be meeting the technical criteria and qualifying requirements shall be opened on date & time mentioned in CRITICAL DATA SHEET.

7. **REFUND OF EMD**

EMD amount of the rejected bidders will be refunded to their source account after submission of Technical / Financial evaluation report on CPP portal by bid Manager.

8. AAI reserves the right to accept or reject any or all applications without assigning any reasons. AAI also reserves the right to call off tender process at any stage without assigning any reason.

9. AAI reserves the right to disallow the working agencies whose performance at ongoing project (s) is below par and usually poor and has been issued letter of restrain/Temporary or Permanent debarment/black listing by any department of AAI or Central /State Govt. Depts./PSUs/World Bank/ADB etc. **AAI reserves the right to verify the credential submitted by the tenderer at any stage**

(before or after the award the work). If at any stage, any information /documents submitted by the applicant is found to be incorrect/false or have some discrepancy which disqualifies the tenderer then AAI shall take the following action:

- a) Forfeit the entire amount of EMD submitted by the tenderer.
 - b) The tenderer shall be liable for debarment from tendering in AAI, including termination of the contract apart from any other appropriate contractual/legal action.
10. Consortium / JV companies shall not be permitted.
 11. Purchase preference to Central Public Sector Undertaking shall be applicable as per the directive of Govt. of India prevalent on the date of acceptance.
 12. Tenderers have to submit Unique Document Identification Number (UDIN) generated documents like Balance Sheet / Turnover certificate, Working Capital Certificate (works done during last 5 financial years), Net worth Certificate, Tax Deduction at Source (TDS) Certificates for Non- Govt. works etc. as per NIT conditions duly certified by CA and having UDIN. The documents submitted by bidders without UDIN shall not be entertained.
 13. **Since it is construction / job works, hence, the benefit to MSME shall not be extended for this work.**

Asstt. G.M. (Engg. – Electrical)
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