

AIRPORTS AUTHORITY OF INDIA

CORPORATE HEADQUARTERS,
DIRECTORATE OF ENGINEERING-SR
RAJIV GANDHI BHAWAN,
SAFDARJUNG AIRPORT, NEW DELHI

NOTICE INVITING e-TENDER (2 BOT - 2 Envelope Open Tender)

**Tender Reference No.: AAI/CHQ/ED ENGG-SR/TIRUPATI/ATC TOWER/2022
(Tender ID: 2022_AAI_127234_1)**

1. EPC e-tenders are invited through the e-tendering CPP Portal by Senior Manager (Engg-Civil), Airports Authority of India, O/o Executive Director (Engg.)-SR, Corporate Head Quarters, A-Block, 3rd Floor, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110 003, on behalf of Chairman, AAI from the eligible contractors for the composite work of **"Construction of ATC Tower cum Technical Block including Maintenance, Operation and AICMC at Tirupati Airport"** at an estimated cost of **Rs. 56.43 Crores** (excluding GST) (Capital Construction cost **Rs. 46.63 Crores** + O&M and Repair/AICMC cost **Rs. 9.80 Crores**) with completion period of **24 months** i.e. **730 days** (Original Construction) [including **90 days** considered for rain of 02 monsoon seasons] and **2555 days** for operation & routine maintenance and **5 years** AICMC post DLP of **2 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 get themselves register 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)**.

- (i) For any technical related queries please call the Helpdesk. The 24 x 7 Help Desk details are as below: -
Tel: 0120-4200462, 0120-4001002, 0120-4001005, 0120-6277787. International Bidders are requested to prefix 91 as country code.
E-mail: **support-eproc@nic.in**

Tenderers are requested to kindly mention the URL of the Portal and Tender ID in the subject while emailing any issue along with the contact details.

- (ii) For any further technical assistance with regard to functioning of CPP portal the tenderer may contact to the following AAI help desk numbers on all working days only between
 - 08.00 hrs to 20.00 hrs (Mon-Sat)-
011-24632950, Ext-3512 (Six Lines), E-Mail: **-eprochelp@aai.aero**

- 09.30 hrs to 18.00 hrs (Mon-Fri)-
011-24632950 Ext-3523, E-Mail:-etendersupport@aai.aero,
sanjeevkumar@aai.aero
- 09.30 hrs to 18.00 hrs (Mon-Fri)-
011-24657900, E-Mail: - gmitqh@aai.aero

Tender processing fee of **Rs. 11,800/-** (i/c GST), **non-refundable** will be required to be **paid online on CPP portal only**.

Earnest Money Deposit (EMD) of **Rs. 81,43,000/-** will be required to be paid online on CPP portal. Contractors may have the option to submit EMD in the form of Insurance Surety Bonds or Bank Guarantee (BG) -paper form from a Nationalized or any scheduled bank but not from Co-Operative or Gramin/ Rural bank (scheduled or Non-scheduled banks), if EMD amount is more than 10.00 lacs.

The Bank Guarantee (PBG/BG-SD/FBG) in accordance with the bank details as:

CORPORATE NAME	:	AIRPORTS AUTHORITY OF INDIA
BANK NAME	:	ICICI BANK
IFSC CODE	:	ICIC0000007
BG ADVISING MESSAGE	:	IFN760COV (BG ISSUE)
	:	IFN767COV (BG AMENDMENT)
UNIQUE IDENTIFIER CODE (7037)	:	AAICORHQ

Please note that under no circumstances bid procedure related queries shall be referred to the Independent External Monitors (IEMs).

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

CRITICAL DATA SHEET

Publishing Date	27.09.2022
Bid Document Download / Sale Start Date	28.09.2022 from 0930 hrs
Clarification Start Date	28.09.2022 from 0930 hrs
Clarification End Date	13.10.2022 upto 1800 hrs
Bid Submission Start Date	14.10.2022 from 0930 hrs
Bid Submission End Date	28.10.2022 upto 1800 hrs
Last date and time of submission of original Insurance Surety Bond or BG against EMD, if not paid online on CPP Portal	03.11.2022 upto 1800 hrs
Bid Opening Date (Envelope- I)	04.11.2022 at 1100 hrs
Bid Opening Date (Envelope- II)	21.11.2022 at 1100 hrs

Envelope-I (EMD, if not paid online on CPP Portal, Technical Bid and Pre-qualification): - Bid containing following:

A. EMD, if not paid online on CPP Portal:

- i. Scanned copy of Insurance Surety Bond/ BG against EMD with copy of the SFMS (Structured Financial Messaging System) BG confirmation message sent by the BG issuing bank to ICICI bank, **if EMD not paid online on CPP Portal (As per Annexure-1)** along with letter of undertaking **(As per Annexure-2)**.

B. Technical Bid containing the following: -

- i) Scanned copy of Tender Acceptance Letter on Bidder's Letter Head. **(As per Annexure 3)**.
- ii) Scanned copy of Permanent Account Number (PAN), GST Registration Number and Undertaking for GST Registration **(As per Annexure 4)**
- iii) Scanned copy of 'Undertaking' regarding Blacklisting/ Debarment on Bidder's Letter Head. **(As per Annexure-5)**
- iv) Scanned copy of details of similar works completed during last seven with completion certificate issued by client. **(As per Annexure-6)**
- v) Scanned copy of Financial Information (Turnover). **(As per Annexure-7)**
- vi) Scanned copy of Net Worth. **(As per Annexure-8)**
- vii) Scanned copy of Financial Data (Work done during last 5 years) **(As per Annexure-9A)**
- viii) Scanned copy of Work in Hand. **(As per Annexure-9B)**
- ix) Scanned copy of Signed Integrity Pact **(As per Annexure 10)**.
- x) Bid Capacity: Financial bids of the tenderer will only be opened if their available bid capacity is more than **Rs. 56.43 Crores (excluding GST)**. Available bid capacity will be calculated based on the following formula.

Available Bid Capacity: - $B = 2NT - A$

Where,

B = is the bidding capacity

N = Maximum value of works executed in any one year during the last 5 (five) years (updated the completed works to current costing level of enhancing at a simple rate of interest @7% per annum).

T = is the numbers of years prescribed for completion of the work in question i.e. **2 years**.

A = is the value of the existing commitments and ongoing works to be completed in the next **2 years**.

Note: Bid capacity of the tenderer and value of existing commitments for ongoing works during period of **24 months** w.e.f 28.10.2022 has to be submitted by the tenderer as per the prescribed performa mentioned at **Annexure-9A** and **Annexure-9B**. These data (Bid Capacity calculation sheet along with **Annexure-9A** and **Annexure-9B**) shall be certified by the Chartered Accountant/ Company Auditor with his stamp and signature in original with membership number.

- xi) 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 (E-I-C) to achieve the milestones/targets and overall completion within the time period. **(As per Annexure-11)**
- xii) 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 tender is processed by a person other than proprietor.
- xiii) PQ Performa duly filled.
- xiv) Undertaking for Association of Specialized Agency **(As per Annexure 12)**
- xv) Declarations of Imported Items **(As per Annexure 13)**.
- xvi) Submission of "Verification of local content as per Govt. of India order on Public Procurement Preference to make in India" order-2017, 15 June 2017 and 16 Sept 2020 with up to date amendments, to support the Indian industries as implemented "Purchase Preference Policy". The "Purchase Preference" is applicable for the "Class-I Local Supplier" for the goods/services/works covered in this tender subject to the following term & conditions: **(As per Annexure-14)**

Only Class-I local suppliers are eligible for bidding.

- a. Class-I suppliers offering items with equal to 50% or more than 50% local content.
- b. The 'Class-I supplier' should provide a "Certificate {Certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in case of suppliers other than companies) giving the percentage of local content and name of the work}. indicating that the

item offered meets the minimum local content for class I supplier and provide the % of local content along with details of the location(s) at which the local value addition is made.

- xvii) Declaration of Compliance to the OM issued by Government of India, Ministry of Finance, Department of Expenditure, vide file number PPD -6/18/2019-PPD Dated 23rd July 2020 on the subject "Restrictions under Rule144 (xi) of the General Financial Rules (GFRs)" and "Exclusion from restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 with up to date amendments. **(As per Annexure 15)**
- xviii) Undertaking for minimum wages **(As per Annexure-21)**

C. Qualifying requirements of contractors / tenderers containing the following: -

- i) Should have satisfactorily completed (# Phase/Part completion of the scope of work in a contract shall not be considered, **however pre-determined phasing of the work will be accepted**) **three works, each of Rs. 22.57 Crores or two works, each of Rs. 28.22 Crores or one work of Rs. 45.14 Crores** in single contract of **similar nature** of work on **EPC Mode/Turn Key (Design & Build) Basis** during last seven years ending last day of month previous to the one in which tenders are invited.

Similar nature means **Composite work of residential/non-residential Buildings like multi-storied High-rise (5 & more storey or 15m & above height). The composite work includes components of civil building works, Electrification and E&M services like Fire Alarm / Fire Fighting, HVAC through VRF/ VRV, Sub-Station equipment.**

Tenderers not having the work experience on **EPC Mode/Turn Key (Design & Build) Basis** as above but having requisite work experience as stated above in other modes of tenders, shall also be allowed to participate if they meet the following conditions:

Tenderers should have either in-house facility of design/ drawing or should associate architect/designer firm. The in-house facility of design/ drawing or associate architect/designer firm should have satisfactorily completed (# Phase/Part completion of the scope of work in a contract shall not be considered, **however pre-determined phasing of the work will be accepted**) **three works, each of Rs. 22.57 Crores or two works, each of Rs. 28.22 Crores or one work of Rs. 45.14 Crores** in single contract of similar nature of work during last seven years ending last day of month previous to the one in which tenders are invited.

Similar nature means **Composite work of residential/non-residential Buildings like multi-storied High-rise (5 & more storey or 15m & above height). The composite work includes components of civil building works, Electrification and E&M services like Fire Alarm / Fire Fighting, HVAC through VRF/ VRV, Sub-Station equipment.**

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 as mentioned at **Annexure-22 and at Schedule D: Annex I (Part-VI)**) 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).

In case the tender is being invited on **EPC Mode/Turn Key (Design & Build) Basis** after engagement of PMC by AAI, the tenderer cannot associate the same PMC and their sub-consultants associated with the project as architect/designer firm/consultants.

Change of the associated architect/designer firm will normally be allowed only once, that too under exceptional circumstances with the prior approval of AAI. The architect/designer firm can be substituted subject to the condition that the new architect/designer firm meets the qualification and experience criteria. A compensation of **0.1% of the contract amount or Rs. 10.00 Lacs whichever is higher** shall be imposed for any such change to act as deterrent. No extension of time shall be considered for change of architect/designer firm.

"The value of executed works and consultancy (design/drawing) 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) along with a certificate issued by registered Chartered Accountant, clearly specifying the name of work, total payment received against the work and TDS amount for the work.

- ii) Should have annualized average financial turnover of **Rs. 16.93 Crores** 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 – **Annexure-7**.

Tenderers showing continuous losses during the last three years in the balance sheet shall be summarily rejected.

- iii) The tenderer should have a minimum net worth of **Rs. 8.46 Crores**, issued by certified Chartered Accountants. The Certificate should be submitted in the given format- **Annexure-8**.

(In case of tenders invited on EPC Mode/Turn Key (Design & Build) Basis, financial turnover and net worth of Associated Architect/Designer Firm is not required).

- iv) Consortium of firms / JV Company Agreement, if any.

D. Applications from Joint Venture Company duly registered/ Consortium of firms/ companies should be considered subject to following conditions: -

- i) Consortium of firms should not comprise more than two firms and none of them should be part of any other JV/consortium.
- ii) Joint Venture firm as a single unit or each member of the consortium should have Permanent Account Number (PAN) and Goods and Service Tax (GST) Registration Number.
- iii) A detailed and valid agreement exists between the consortium members defining clearly the role, responsibility and scope of work of each member along with nomination of leader for the purpose of this work commensurate with their experiences and capabilities and a confirmation that the members of the consortium assume joint and several responsibilities. It shall be mandatory for lead partner to attend all progress review meetings and answerable to all issues relating to project.
- iv) The leader of the Consortium of firm shall meet 80% of the qualification criteria as defined in **paras 2-C (i) to 2-C (iii) and 2-B (x)** above and shall accept overall responsibilities of contract obligations for the total scope of work during execution and up to defects liability period. Second partner of the consortium shall meet 40% of the qualification criteria as defined in para 2-C (i) to 2-C (iii) and 2-B (x) above.
- v) Consortium of firms/ JV Company should 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. Consortium of firms/ JV Company shall submit scanned copy of 'Undertaking' in this regard.

- vi) In addition to 2-D(i) to 2-D(iv) above, qualification criteria defined in Para 2 (A), (B) & (C) shall be met fully/ jointly by both the members of Consortium or as a single unit of joint venture.

Scanned copy of all the Documents of Envelope-I mentioned above shall be submitted on the CPP portal. If EMD not paid online on CPP Portal, Original/Hard Copies of Insurance Surety Bond/ BG against EMD is required to be submitted/sent to the Senior Manager (Engg-Civil), Airports Authority of India, O/o Executive Director (Engg.)-SR, Corporate Head Quarters, A-Block, 3rd Floor, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110 003, on behalf of Chairman, AAI on or before date & time mentioned in CRITICAL DATA SHEET. The tenderer, whose Insurance Surety Bond/ BG against EMD are not received by the date & time mentioned in critical data sheet, then their tenders will be liable to be rejected. Any postal delay will not be entertained.

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, open it and complete the blue coloured (unprotected) cells with their respective financial quotes and other details (such as name of the tenderer).

No other cells should be changed. Once the details have been completed, the tenderer should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the tenderer, the bid will be rejected.

3. Refund of EMD

EMD amount of the rejected/unsuccessful bidders will be refunded to their source account after submission of Technical / Financial evaluation report on CPP portal by bid Manager. If EMD submitted in the form of BG shall be returned by post.

4. 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 document.

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

5. Not more than one tender shall be submitted by one tenderer or tenderers having business relationship. Under no circumstance will father and his 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.

6. Tenderer who has downloaded the tender from Central Public Procurement Portal (CPPP) website <http://etenders.gov.in/e procure/app>, shall not tamper/modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and tenderer is liable to be banned from doing business with AAI.

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

Envelope-I [EMD (if not paid on line on CPP Portal), Technical bid and Prequalification]:

Envelope-I containing documents as per Para 2 (A), (B), (C) & (D) as applicable (uploaded by the tenderers) shall be opened on date & time mentioned in CRITICAL DATA SHEET.

If the bidder has any query related to the Bid Document of the work, they should use 'Seek Clarification' on CPP portal to seek clarifications. **No other means 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, if required. The tenderer shall upload the requisite clarification/documents within time specified by AAI, failing which it shall be presumed that bidder does not have anything to submit and bid shall be evaluated accordingly.

The intimation regarding acceptance/rejection of their bids will be intimated to the tenderers 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. **(In case the date and time for opening of Envelope-II (Financial bid) is required to be changed, the same shall be intimated through CPP Portal).**

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 if any, shall 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. Concessions to Indian Micro & Small Enterprises (MSEs) units registered with DIC/NSIC/KVIC/KVIB/Directorate of Handicraft and Handloom etc., to be given as per the provisions of Public Procurement Policy for MSEs order 2012 with up to date amendments, shall be applicable for tenders of supply/services and shall not be extended to construction work.
13. 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 & works in hand), 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.

BID MANAGER
Senior Manager (Engg.-C)
Airports Authority of India
O/o ED Engg. – SR, CHQ,
Rajiv Gandhi Bhawan,
Safdarjung Airport,
New Delhi-110 003