Date: 08.06.2022

Ref. No.: AAI/PAT/EE/AGM (E-E)/STP/e-NIT- 01/2022-23/

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

(Tender Id- 2022_AAI_118528_1)

1. Item Rate e -tenders are invited through the e-tendering CPP Portal by Assistant General Manager (Engg. -Electrical), Project office, J.P.N.I. Airport, Patna (Bid Manager), Mob. No-8811093317 on behalf of Chairman, A.A.I from the specialized agency of STP for the "Construction of New Domestic Terminal Building and other Structures (Phase-I&II) at Patna Airport. SH- Design, supply, installation, testing &commissioning of MBR based 1000KLD(2x500KLD) STP including Operation & maintenance of STP." at an estimated cost of Rs. 2,81.40 Lacs (without GST) for DSITC part and Rs. 371.85 Lacs (without GST) for O&M part totaling to Rs. 653.25 Lacs for complete work with completion period of 06 months for SITC part & 6 years for O&M after commissioning of STP.

The tendering process is online at CPP-Portal URL 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 CCP-Portal, obtain 'Login ID' and 'Password' and go through the instructions available in the Home Page after login in the CCP-Portal http://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.

(i) For any technical related queries please call the Helpdesk. The 24x7 Help Desk details are as below: -

Tel: 0120-4200462,0120-4001002, Mobile: 91 8826246593,

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.

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

- (ii) 08.00 hrs. to 20.00 hrs (Mon-Sat)-011-24632950, Ext-3512(Six Lines), E-Mail: - eprochelp@aai.aero
- (iii) 09.30 hrs to 18.00 hrs (Mon-Fri)-011-24632950 Ext-3523, E-Mail: -etenderssupport@aai.aero, sanjeevkumar@aai.aero and snita@aai.aero.
- (iv) 09.30 hrs to 18.00 hrs (Mon-Fri))-011-24657900, E-Mail: - gmitchq@aai.aero.

Scope of work includes:--

(i)PART A:-Design, supply, installation, testing &commissioning of MBR based 1000KLD(2x500KLD) STP

(ii) PART B:-Operation of STP for 6years after commissioning ,AICMC for 5years after DLP & Monthly testing of treated water sample for 6 years after commissioning

TENDER PROCESSING FEE

Tender processing fee of **Rs. 1,120/- (i/c GST), non-refundable** will be required to be paid **ONLINE** through SBI MOPS payment gateway on CPP PORTAL. Tender processing fee should be paid on or before the bid submission end date and time as specified in the critical data sheet of tender document.

EARNEST MONEY DEPOSIT (EMD)

EMD of the value of **Rs. 562800.00** will be required to be paid online through payment gateway of State Bank of India, integrated with CPP e-tendering Portal. Earnest Money Deposit (EMD) of the value of **Rs. 562800.00** may also be submitted offline in the form of Bank Guarantee from a Nationalized or any scheduled bank (but not from Co-Operative or Gramin bank).

AAI Bank & Account details for preparation of Bank Guarantee are as follows:

NAME OF ACCOUNT HOLDER/ CORPORATE HOLDER: AIRPORT AUTHORITY OF INDIA

BANK NAME : ICICI BANK IFSC CODE : ICIC0000007

BG ADVISING MESSAGE : IFN 760COV (BG ISSUE)

IFN 767COV (BG AMENDMENT)

UNIQUE IDENTIFIER CODE (7037) : AAIPATNA

While submitting the documents to BG issuing bank, the agency will also submit letter to the issuing bank as per the formats mentioned in the Appendix -XIA &Annexure-11 of tender document.

Advisory for Applicant and its BG issuing Bank Branch is also mentioned in the Annexure- 15 of tender document.

Note:- EMD in the form of Cash/Demand Draft or any other form exceptmentioned above shall not be accepted. Bidder shall also note that they are not required to contact any AAI employee or submit any documentary evidence of submission of EMD via online to any AAI employee during the process of the tender. In no scenario the bidders are required to submit/contact any AAI employee for physical submission of any documents before last date of submission of bids.

SETTLEMENT OF TENDER PROCESSING FEE, FORFEITURE / REFUND OF EMD

The settlement of tender processing fee, forfeiture / refund of EMD as per the case will be executed through online mode except if EMD submitted offline in the form of Bank Guarantee (BG).

In case, EMD is submitted by the tenderer in the form of BG, the refund of EMD to tenderers who fail to qualify in the eligibility criteria, shall be initiated within 7 days of their rejection. For all tenderers who qualify and their financial bids are opened, the refund of EMD of all such tenderers except L-1 shall be processed within 7 days of opening of the financial bid.

Note:-

i) State Bank of India (SBI) has been authorized as Nodal Bank and its payment gateway has been integrated/ mapped with CPP Portal for the collection of Tender Processing Fee and Earnest Money Deposit (EMD) through e- procurement / e-tendering portal from various tenderers participating in e- Tendering / e-

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Procurement process.

- ii) Procedure to be followed for online submission of Tender Processing Fee and Earnest Money Deposit (EMD) is stipulated in "General Instructions for Online Bid Submission".
- 2. Following 2 envelops shall be submitted through online at CPP-portal by the tenderer as per the following schedule: -

CRITICAL DATA SHEET

Publishing Date	08.06.2022
Bid Document Download / Sale start Date (Next day of publishing date)	09.06.2022 from 0930 Hrs.
Clarification Start Date	09.06.2022 from 0930 Hrs.
Clarification End Date	17.06.2022 up to 1800 Hrs.
Bid Submission Start Date	09.06.2022 from 0930 Hrs.
Bid Submission End Date	22.06.2022 up to 1800 Hrs.
Last date and time of submission of Original BG against EMD (Applicable in case EMD submitted offline i.e. in the Form of BG).	27.06.2022
Bid Opening date (Envelope I)	28.06.2022 at 1100 Hrs.
Bid Opening date (Envelope II)	04.07.2022 at 1100 Hrs. (In case the date of opening is changed, the same shall be intimated through CPP portal)
Tender Processing Fee (Non-Refundable, payable online through CPP portal only)	Rs. 1,120/- (i/c GST) Non-refundable
Earnest Money Deposit (EMD), payable online through CPP portal or in the form of BG.	Rs. 562800.00

Envelope -I (Tender processing fee, EMD, Technical Bid and prequalification): - Bid containing following: -----

A. Tender Processing fee, EMD:

- i. Tender processing fee of **Rs. 1120.00 (i/c GST),** non-refundable will required to be paid online only through the payment gateway of State bank of India, integrated with CPP e-tendering Portal. Copy of Challan to be uploaded in Envelope-I.
- ii. Earnest Money Deposit (EMD) amounting to **Rs. 562800.00** will require to be paid online through the payment gateway of State bank of India, integrated with CPP e-tendering Portal. Copy of Challan to be uploaded in Envelope-I. In case EMD to be submitted in the form of BG, Tenderer shall upload Scanned copy of BG against EMD (as per Appendix-IA) along with letter of undertaking (as per Appendix XIA) and request letter as per Annexure-11 in Envelope-I.

B. Technical Bid containing the following: -

i) Digitally signed scanned copy of Unconditional Acceptance of AAI's Tender conditions as per Performa given as **Annexure I** of GCC of Tender document.

- ii) Scanned copy of Permanent Account Number (PAN) and GST Registration Number.
- iii) Digitally signed scanned copy of 'Undertaking' regarding Blacklisting/ Debarment on Company's Letter Head as per Performa given as **Annexure II** of GCC of Tender document.
- iv) Tenderer 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. Tenderer shall submit scanned copy of 'Undertaking' on Company's Letter Head as per Performa given as **Annexure III** of GCC of Tender document.
- v) Duly notarized affidavit on Non-Judicial Stamp Paper of Rs.100/- regarding Compliance of Minimum Wages as per Performa given as Annexure-IV
- Vi) Companies 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.

- vii) EPF and ESIC Registration certificate
- viii) Performa (Check list) duly filled.
 - ix) Digitally signed Tender document.

C. Qualifying requirements of specialized agency/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. 1,12,56,000.00 or two works, each of 1,40,70,000.00 Or one work of Rs. 2,25,12,000.00 in single contract (capacity of each STP should be not less than 250 KLD) of similar nature of work during last seven years ending on 22.06.2022. Similar nature of works means Design supply installation testing and commissioning MBR type STP.

Note: The experience certificates of works completed pre-GST era, Completion amount will be divided by 1.12 (to exclude pre-GST tax of VAT 12%) to make it at par with experience certificates of post GST era but excluding GST.

"The value of executed works shall be brought to current 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 submission of bid."

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 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. 84,42,000.00** against

works executed during last three years ending 31.03.2022. As a proof, copy of Abridged Balance Sheet along with Profit and Loss Account Statement of the tenderer should be submitted along with the application. Tenderers showing continuous losses during the last three years in the balance sheet be summarily rejected.

iii) The Tenderer should have a minimum net worth of **Rs. 42,21,000.00** is issued by certified Chartered accountant.

Scanned copy of all the Documents of Envelope- I mentioned above shall be submitted on the CPP portal.

All the Digitally Signed / Scanned Copy of documents of Envelope-I mentioned above shall be submitted on the CPP portal. If a tenderer submits EMD offline i.e.in the form of BG then in such case original BG against EMD is required to be posted/couriered/given in person to Asstt. GM (Engg-E), O/o GM (Engg.-Project), Airports Authority of India, JPNI AIRPORT, PATNA-800014 on or before date & time mentioned in CRITICAL DATA SHEET. The tenderer, whose original BG against EMD if submitted offline is 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.

Refund of EMD

The refund of EMD to tenders who fail to qualify in the eligibility/technical criteria shall be refunded to their source account after submission of technical evaluation report on the CPP portal. For all tenderers who qualify and their financial bids are opened, the refund of EMD of all such tenderers except L-1 shall be processed after opening of financial bid on the CPP portal. Refund of EMD of L-1 bidder, to their source account shall be processed after AOC completion on the CPP portal or deduction of Security deposit from their Bills whichever is later.

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 to be modified by the tenderer, the bid will be rejected.

Agency is required to quote rates for item no- 1 & 4 only and not for 2 & 3 of BOQ in price bid. The cost of item 2 & 3 has been pre- determined in terms of percentage of DSITC cost as per **SCC para no- 12**.

The price field for item no- 2 & 3 will remain disabled mode. The cost of item no- 2 & 3 will be worked out on the basis of pre- decided percentage of DSITC amount. The final tender evaluation shall be done on the basis of total cost i.e. after adding derived cost of item no- 2 & 3 to quoted amount of item no- 1 & 4.

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 document.

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 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.
- 5. Tenderer who has downloaded the tender from Central Public Procurement Portal (CPPP) website http://etenders.gov.in/eprocure/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 completely be rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with AAI.

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

Envelope-I (Tender processing fee, EMD, Technical bid and Prequalification):

Envelope -I containing documents as per Para 2 (A), (B) and (C) 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 or email 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).

- 7. 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.
- 8. 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 of 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.
- 9. Consortium/ JV companies shall not be permitted.
- 10. Purchase preference to Central Public-Sector Undertaking shall be applicable as per the directive of Govt. of India prevalent on the date of acceptance.
- 11. 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.
- 12. Tenderers have to submit 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) Certificate 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"

CHECK LIST / PO Proforma

(TO BE UPLOADED BY THE BIDDER ALONG WITH TENDER APPLICATION)

Name of work: "Construction of New Domestic Terminal Building and other Structures (Phase-I&II) at Patna Airport. SH- Design, supply, installation, testing &commissioning of MBR based 1000KLD(2x500KLD) STP including Operation & maintenance of STP.

S. No	Particulars		ATTACHMENTS / ENCLOSU uploaded / enclosed)	IRES CHECK LIST (to be
1.	Name & registered office Address of the Applicant.			
2.	, , , , , , , , , , , , , , , , , , ,		Name:	
	No., email address of the authorized contact person of the agency for further		Address:	
			Ph. No.:	
	communication.		Mobile No.:	
			Fax No.:	
			E-mail ID:	
3.	ENVELOPE -I: It shall contain the scanned copy of			
a)	Tender Fee		nder Fee for an amount of Rs. 20/- through ONLINE.	Payment copy of tender fee generated through online, method uploaded. YES/NO
b)	EMD Details	EMD for an amount of Rs. 562800.00 payable online through CPP portal or in the form of BG.		Payment copy of EMD generated through online method or scan copy of BG in case of BG against EMD uploaded. YES/NO
c)	Unconditional Acceptance Letter	Tei	rmat given as Annexure I in nder document as per NIT Clause-2	Scanned copy of duly signed & stamped Unconditional Acceptance Letter uploaded YES/NO
d)	Declaration on company's letter head regarding black listing/ debarring.	Format given as Annexure II in Tender document as per e-NIT Clause-2 Declaration uploaded/not uploaded		

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e)	Work Experience Certificates from clients of having satisfactorily completed works similar nature (if applicable)	Details of similar nature works completed during last seven year showing 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 works as per the e- NIT Clause 2 Completion Certificates should have the following details: -	Completion Certificates with PO and BOQ /Documents in support of e- NIT Clause -2 YES/NO
(i)	Name of Client: -		
	Name of Work: -		
	Completion Value: -		
	Date of Start: -		
	Date of completion as per agreement: -		
	Actual Date of completion of work: -		
(ii)	Name of Client: -		
	Name of Work: -		
	Completion Value: -		
	Date of Start: -		
	Date of completion as per agreement: -		
	Actual Date of completion of work: -		
(iii)	Name of Client: -		
	Name of Work: -		
	Completion Value: -		
	Date of Start: -		
	Date of completion as per agreement: -		
	Actual Date of completion of work: -		

f)	Whether experience from private clients?	Non-Government / Non-PSU organizations as per e-NIT clause 2	Scanned TDS certificates of stipulated value of works from clients uploaded/not uploaded
g)	Annualized average financial turnover details (Abridged Balance Sheet and Profit & Loss Account) equivalent to Indian Rupees in Lakhs during last three financial years as per e-NIT	Abridged Balance Sheet and Profit & Loss account for last three financial year as per e-NIT Clause- 2	Copy of Annual Report i.e. Abridged Balance Sheet and Profit & Loss Account for the last three years. uploaded/ not uploaded
h)	Net Worth certificate issued by certified chartered accountant	As per e-NIT Clause-2	Scanned Copy uploaded/ not uploaded
i)	GST Registration Number	As per e-NIT Clause-2	Scanned Copy uploaded/ not uploaded
j)	Details of PAN card	As per e-NIT Clause-2	Scanned Copy uploaded/not uploaded
k)	EPF and ESIC Registration Certificate	As per e-NIT Clause-2	Scanned Copy uploaded/ not uploaded
l)	Digitally Signed Tender Document	As per e-NIT Clause-2	Digitally Signed Tender Document to be uploaded as per e- NIT Clause No. 2. YES/NO
m)	Power of attorney (For the firm other than proprietary firm)	As per e-NIT Clause-2	Scanned Copy uploaded/ not uploaded
n)	Undertaking regarding plant & machinery	Format given as Annexure III in Tender document as per e-NIT Clause-2	Declaration uploaded/not uploaded
0)	Minimum wage undertaking	Format given as Annexure IV	Scanned Copy uploaded/not uploaded
4.	ENVELOPE -II (PRICE BID FO	LDER): It shall contain	
a)	Price/Financial e- Bid	To be quoted online through CPP portal https://etender.gov.in/eprocure/	BOQ uploaded / not uploaded

DECLARATION

, () hereby declare that the documents uploaded/submitted /
enclosed are true and correct. In case any document at any stage found fake / incorrect, my
EMD may be forfeited & action as deemed fit by AAI can be taken against me.

Place:

Date:

Signature with stamp Authorized Signatory of the Agency