



**AAI CARGO LOGISTICS & ALLIED SERVICES CO. LTD.**  
**NEW INTEGRATED CARGO TERMINAL**  
**NSCBI AIRPORT, KOLKATA-700 052**

**NOTICE INVITING TENDER**

Name of work : R & M other Electrical Works at NSCBI Airport , SH :-  
Operation and Maintenance of Fire Fighting pumps and  
Sewerage pumps at NICT .

Estimated : Rs. 61,87,785.00  
Cost

E.M.D : Rs. 4,23,755.70

Time Allowed : 36 ( Thirty six ) Months

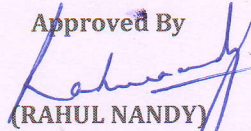
This NIT contains pages 01 to 158 (Pages One to One ~~Fifty Eight~~) only.

  
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MANAGER-ELECTRICAL

AAICLAS, NSCBI  
AIRPORT, KOLKATA

Approved By

  
(RAHUL NANDY)

REGIONAL MANAGER  
AAICLAS, NSCBI AIRPORT  
KOLKATA



## FOR WEBSITE

### **NOTICE INVITING e-TENDER**

Tender ID No. 2019\_AAICL\_38400\_1

1. Item rate tenders are invited through the e-tendering portal by Manager(Electrical),(Bid Manager)(Mobile no.-9836061112) on behalf of Chief Executive Officer ,AAICLAS from the eligible contractors for the work of **" R & M other Electrical Works at NSCBI Airport , SH :- Operation and Maintenance of Fire Fighting pumps and Sewerage pumps at NICT."** at an estimated cost of **Rs. 61,87,785/-** (excluding GST) with period of completion **36 (Thirty six) months**.

The tendering process is online at e-portal URL address <https://etender.gov.in./eprocure/app> or <https://aaiclas-ecom.org>. Aspiring bidders may download and go through the tender document.

Prospective Tenderers are advised to get themselves register at CPP-portal, obtain 'login ID' & 'Password' and go through the instructions available in the Home Page after log in to the CPP-portal <https://etender.gov.in./eprocure/app> or [aaiclas-ecom.org](https://aaiclas-ecom.org). 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.

**Tender fee of Rs 1120/-** (i/c GST) Non-refundable will be required to be paid offline in the form of Demand Draft from Nationalized or any scheduled Bank(but not from co-operative or Gramin Bank). The original Demand Draft against Tender fee should reach by post/courier/given in person to the concerned officials, within 3 days of the last date of bid submission or as specified in the Tender .

Document. The details of Demand Draft / any other accepted instruments, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time.

1. Following 3 envelopes shall be submitted through online at CPP-portal by the bidder as per the following schedule: -

#### **CRITICAL DATA SHEET**

Publishing Date	19.12.2019
Bid Document Download/ Sale Start Date (Next Day of Publishing Date)	20.12.2019 from 09:30 hrs.
Clarification Start Date	20.12.2019 from 09:30 hrs.
Clarification End Date	28.12.2019 up to 11:00 hrs.
Bid Submission Start Date	20.12.2019 from 09:30 hrs.
Bid Submission End Date	30.12.2019 up to 10.00 hrs.
Last date and time of submission of original BG/Demand Draft against EMD and Tender Fee, Signed hard copy of AAICLAS Unconditional Acceptance Letter and signed Integrity Pact.	31.12.2019 upto 09:30 hrs.
Bid Opening Date (Envelope-I)	02.01.2020 at 1100 hrs.
Bid Opening Date (Envelope-II)	04.01.2020 at 1100 hrs



Bid Opening Date (Envelope-III)	To be intimated later on through CPP Portal
Tender Fee	Rs. 1,120/- (i/c GST) Non-refundable
EMD	Rs. <b>1,23,755.70/-</b> in the form of Demand Draft/ FDR/ <del>Bank</del> Guarantee.

**Envelope-I:** - Containing qualifying requirements of Contractor/ Firm: -

The tenderer shall be submit their application only at CPP portal

<https://etenders.gov.in/eprocure/app>

Tenderer/ Contractor are advised to follow the instruction provided in the tender document for online submission of bids. Tenders are required to upload the digitally signed file of scanned documents along with scanned copy of Demand Draft for Tender Fee. 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.

Qualifying requirements of contractors/ firms.

- i) Agency should have Permanent Account Number (PAN).
- ii) Agency should have valid Registration on the Date of issue of Tender in appropriate class of CPWD/MES/P&T/Railways/State PWD/PSU/Municipal Corporations & Development Authorities of Delhi, Mumbai, Chennai and Kolkata.

**OR**

Agency 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.24,75,114 /-** or two works, each of **Rs. 30,93,893/-** or one work of **Rs. 49,50,228/-** in single contract of similar nature i.e. **Maintenance fire fighting pumps ; Jockey pumps 7 Sewerage Pumps etc** during last seven years ending on 31.03.2019 in India..

**“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 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. **Firms showing work experience certificate from non-government/non-PSU organizations should submit copy of tax deduction at sources certificate in support of their claim for having experience of stipulated value of work.**

- iii) Should have annualized average financial turnover of **Rs. 18,56,335.5/-** against works executed during of the previous last three years ending 31st March financial year. As a proof, copy of Abridged Balance Sheet along with Profit and Loss Account Statement of the firm should be submitted along with the application. Firms showing continuous losses during the last three years in the balance sheet shall be summarily rejected.



- iv) Should possess (\*\*Concrete Batching Plant, Computerized Hot mix Plant, Paver etc.) documentary proof of owning and possession of required machinery and T&P shall also be submitted along with the application. The land can be either freehold or lease hold. In case agency does not own the land, possession required plant and machinery, an undertaking to this effect shall be provided either by purchase or lease hold basis if work is awarded to them, to be submitted along with the application and deployment shall be as per requirement at site decided by the Engineer In-Charge.

**Envelope-II:** - Technical Bid containing scanned copy of Unconditional Acceptance of AAICLAS's Tender Conditions and EMD.

Scanned copy of earnest money deposit (EMD) of value **Rs. 1,23,755.70/-** in the form of Demand Draft / FDR / Bank Guarantee as stipulated in the notice inviting tender may be submitted in "Tech Bid Folder" in Technical Bid / Attachments section of e-tendering portal along with Unconditional Acceptance of AAICLAS's Tender Conditions (Performa given in Tender Document).

**Envelope-III:** - 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 bidders. Bidders are required to download the BOQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

2. Original EMD, hard copy of signed Unconditional Acceptance of AAICLAS's Tender Conditions to be sent to the Regional Manager, NICT Building, NSCBI Airport, Kolkata - 700 052 and should reach to Bid Manager before the date & time mentioned in CRITICAL DATA SHEET. Tender of the tenderer whose EMD and unconditional acceptance of AAICLAS's tender conditions are not received by the time of the opening of pre-qualification of tender then their tenders will be summarily rejected. Any postal delay will not be entertained..
3. Bids Opening Process is as below: -

**Envelope-I:** Containing Documents for pre-qualification bid (uploaded by the contractors / firms) shall be opened as per **CRITICAL DATA SHEET**. The intimation regarding acceptance/rejection of their bids will be intimated to the contractors/ firms through e-tendering portal.

**Envelope-II:** Technical bid opening date shall be as mentioned in **CRITICAL DATA SHEET**. (Depending on pre-qualification, any change in the date shall be intimated through CPP portal).

If any clarification is needed from the bidder about the deficiency in his uploaded documents in Envelope - I and Envelope -II, he will be asked to provide it through CPP portal. The bidder shall upload the requisite clarification/documents within time specified by AAICLAS, failing which tender will be liable for rejection.

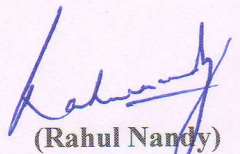


**Envelope-III:** The financial bids of the contractors/firms found to be meeting the qualifying requirements and technical criteria shall be as per **CRITICAL DATA SHEET**. (Depending on Technical Bid evaluation the date shall be intimated through CPP portal).

4. AAICLAS reserves the right to accept or reject any or all applications without assigning any reasons. AAICLAS also reserves the right to call off tender process at any stage without assigning any reason.
5. AAICLAS reserve the right to disallow issue of tender document to working agencies whose performance at ongoing project (s) is below par and usually poor and has been issued letter of restrain/Temporary/Permanent debar by any department of AAICLAS. **AAICLAS reserve the right to verify the credential submitted by the agency 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 firm then AAICLAS shall take the following action:**
  - a) **Forfeit the entire amount of EMD submitted by the firm.**
  - b) **The agency shall be liable for debarment from tendering in AAICLAS, apart from any other appropriate contractual/ legal action.**

Consortium /JV companies shall not be permitted. No single firm shall be permitted to submit two separate applications.

6. Purchase preference to Central Public Sector Undertaking shall be applicable as per the directive of Govt. of India prevalent on the date of acceptance.
7. No Concessions to Indian Micro & Small Enterprises (MESS) units will be given as per the provisions (para-10) of public procurement policy for MESS order 2012, MSEs (Micro & Small Enterprises) registered with DIC/NSIC/KVIC/KVIB/Directorate of handicraft and handloom etc.
8. **All quoted rates shall be exclusive of GST**



(Rahul Nandy)  
Regional anager,  
AAICLAS, NSCBI Airport  
Kolkata-700052.



## **SPECIAL CONDITION OF CONTRACT**

**Name of Work :- R & M Other Electrical works at NSCBI Airport , .SH: Operation & maintenance of Fire Fighting Pumps and Sewerage pumps at Integrated Cargo Complex**

These Additional conditions shall be read in conjunction with the General conditions of the contract (GCC). In case of any discrepancy between these additional conditions and the GCC, the later shall have the overriding value.

### **1. LOCATION & GENERAL DESCRIPTION**

The work is to be carried out at NICT , NSCBI Airport ,Kolkata .the prospective tenderer is advised to visit the site before quoting for the work and no claim whatsoever account of any discrepancies at site shall be entertained like security restrictions, inaccessibility and local rules by laws etc.

The contracts covers AMC of all fire fighting pumps installed at new International Cargo Complex, which involves operation, repair & maintenance, clearing etc., as required attending to complaints/faults/breakdown and taking proper rectification action, ensuring serviceability/satisfactory working condition of the systems, preventive maintenance, documentation etc. as per good engineering practice , terms and conditions covered under this contract on round the clock basis on all days including Sunday and Holidays etc and replacement of battery terminals & other minor spares/items as required at site, as per instructions of engineer -in- charge

### **2. Minimum Manpower Requirement: -**

The tenderer has to depute following minimum manpower per day for the contract to maintain the installations on 24 hours basis including Sunday & Holidays. Other Manpower, for any repair & maintenance, cleaning, etc. as required, shall be provided by the contractor, with in the quoted rate.

#### **FOR SHIFT DUTY**

**Skilled ( Operator) - 03 Nos ( Reliever Extra)**

**Unskilled (Helper) -03 Nos ( Reliver Extra)**

Besides the above one Mechanic/Electrician/Wire man should check the installation at least once in a week and whenever required in case of emergency.

3. The Original installations shall not be distributed/modified without instructions in writing of Engineer-in-charge from time to time depending upon operational & technical requirement.
4. Security/Airport Entry Pass :- The Contractor shall arrange Security/Airport Entry Pass , their personnel and the cost of making tokens/Entry Pass etc. shall be borne by the Contractor .The Contractor shall be responsible for misuse of any token/Entry Pass and be liable for account by



security agencies at the Airport.

5. **Addition of new installations** : During the contract period. AAICLA may include various new installations to exiting installations and the contractor shall be responsible to operate & maintain those installations also as per specification.
6. **Compliance of the provisions of Statutory requirements** : The contractor shall comply with all necessary rules & regulations of central/local state government related to the contract and the contractors shall be responsible to maintain all requisite documents for reference to statutory authorities and AAICLAS ,as & when asked for any expenditure in compliances with the statutory requirements related to the contract shall be borne by the contractor.

**The Contractor shall be responsible for the following points during period of contracts:-**

- i) **The Contractor will be bound by the labour laws, industrial rules and the contract labour (Regulation and Abolition) Act 1970 with up to date amendments.**
- ii) **The minimum wages shall be payable as per rules/notification of the Regional Labour Commissioner (Central) time to time Contractor shall also make extra wage payment to the staff on duty for THREE NATIONAL HOLIDAYS during calender year. No extra /additional payment shall be made to the contractor on account of the above.**

**REGIONAL MANAGER**



Schedule Of Work						
Name of work		R & M Other Electrical works at NSCBI Airport , .SH: Operation & maintenance of Fire Fighting Pumps and Sewerage pumps at Integrated Cargo Complex				
Sl.No	Description of item	Qty		Rate(Rs)	Unit	Amount (Rs)
1	Operation and maintenance of fire fighting system comprising of main electric pump motor set for hydrant and sprinkler system, jockey pump motor sets, diesel engine driven pump, associated control panel, and 1 no Swerage pump& its control panel etc. including checking of system and to keep the system in good working condition on all days round clock basis including Sundays & Holidays as following:-					
a)	1st Year	12	Months			
b)	2nd Year	12	Months			
c)	3rd Year	12	Months			
2	Dismantling , servicing & maintenance of sluice valve/Non-return valve , of different sizes as required including re-assembling the same and making serviceable as per instructions of engineer-in - charge- Size 50mm to 200 mm					
a)	1st Year	10	Jobs			
b)	2nd Year	10	Jobs			
c)	3rd Year	10	Jobs			
3	Supplying, fixing , testing & commissioning of following size PN 1.6 rating, manually operated, non- rising SS spindle , sluice valve with C.I body , bronze seat etc. i/c dismantling the existing one as specified. i) Size 150 mm dia					
a)	1st Year	1	Jobs			
b)	2nd Year	1	Jobs			
c)	3rd Year	1	Jobs			
4	Supplying, fixing , testing & commissioning of following size PN 1.6 rating, manually operated, non- rising SS spindle , sluice valve with C.I body , bronze seat etc. i/c dismantling the existing one as specified. ii) 50 mm dia					



a)	1st Year	1	Jobs			
b)	2nd Year	1	Jobs			
c)	3rd Year	1	Jobs			
5	Supplying ,Fixing , testing & commissioning of following size PN 1.6 rating , Non- return valve with dual plate of C.I. body , C.I. disc,nitrile rubber disc face ring, S.S. seat ring , flanged end etc. i/c dismantling the existing one as specified.					
	i) 150 mm dia					
a)	1st Year	1	Jobs			
b)	2nd Year	1	Jobs			
c)	3rd Year	1	Jobs			
6	Supplying ,Fixing , testing & commissioning of following size PN 1.6 rating , Non- return valve with dual plate of C.I. body , C.I. disc,nitrile rubber disc face ring, S.S. seat ring , flanged end etc. i/c dismantling the existing one as specified.					
	ii) 50 mm dia					
a)	1st Year	1	Jobs			
b)	2nd Year	1	Jobs			
c)	3rd Year	1	Jobs			
Total (inRs.)						
Total (inRs.)						

**Note :- E.S.I & P.F and GST shall be extra and shall be reimburse as per actual.**