

# AIRPORTS AUTHORITY OF INDIA

CIVIL AIRPORT, JAMMU.



## NIQ DOCUMENT

**Date:** 22-12-2017

**Name of work:** Supply, Installation/Replacement, Testing and commissioning of 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, and Jammu-180003 under buy back scheme. Quantity required is 36 Numbers.

**Deputy General Manager (CNS)  
O/O-AIRPORT DIRECTOR**

**AIRPORTS AUTHORITY OF INDIA**

**CIVIL AIRPORT, JAMMU**

**Tel: (0191) 2455067**

**Fax: (0191) 2455067**

J B CHAUDHARY  
MANAGER (ELEX)

**Prepared by**

RAJKUMAR  
AGM(Elex)

**Checked by**

M.B.GUPTA  
DGM (CNS)

**Approved by**

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# Airport Authority of India

Civil Airport, Jammu.

Ref:-No. AAI/VIJU/CNS/NAV-AIDS/Proc./2017/01

DATE: - 22-12-2017

## Notice Inviting Quotation

**Sub: - Supply, Installation/Replacement, Testing and Commissioning of 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, and Jammu- 180003 under buy back scheme. Quantity required is 36 Numbers.**

1. Sealed Quotations in the prescribed form in Two bid system consisting of Technical and Price Bids are invited by The Deputy General Manager (CNS), o/o-Airport Director, AAI, Civil Airport, Jammu on behalf of the Chairman, AAI for

**Supply, Installation/Replacement, Testing and commissioning of 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, and Jammu- 180003 under buy back scheme.**

| S.N | Item  | Qty |
|-----|---|-----|
| 1   | 12V/7.5Ah batteries with specifications as in annexure-IA | 36  |

Estimated cost: Rs.40, 500/- (Rupees Forty Thousand Five Hundred only).

### Schedule of Important Activities:

| Sl.No | Activity                                     | Date  | Time in IST | Remarks |
|-------|--|---|-------------|---------|
| 1     | Last date and Time of Receipt of quotations. | 03-01-2018  | 14:30       |         |
| 2     | Date and time of opening of Technical Bid    | 04-01-2018  | 15.00       |         |
| 3     | Date and time of opening of Price Bid        | Price Bid shall be opened after scrutiny of the documents submitted in Technical Bid. Quotations qualified in the Technical Bid only will be considered for the Price Bid. Opening of Price bid will be intimated later to the eligible bidder. |             |         |

## Terms & Conditions

1. The quotation should be submitted in two parts, Envelope-A (Technical Bid) and Envelope-B (Price Bid), each envelope super scribed "**Technical Bid**" and "**Price Bid**" respectively. Both the envelopes should be sealed and put inside the **Master envelope** and should be sealed properly.

The Master envelope should be super scribed" **NIQ for Procurement of 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, Jammu- 180003 under buy back scheme.**

**Qty required: 36 Nos.** Due to be opened on 04-01-2018.

2. Duly completed quotation along with requisite documents should reach this office by registered post, courier or in person at the following address on or before 03 -01 -2018 up to **1430hrs.** Positively.

**Deputy General Manager (CNS)  
O/O-AIRPORT DIRECTOR  
AIRPORTS AUTHORITY OF INDIA  
CIVIL AIRPORT, JAMMU**

Quotation will be opened on 04 -01 -2018 at 1500 Hrs. by a Committee constituted by Airport Director, AIRPORTS AUTHORITY OF INDIA, CIVIL AIRPORT, JAMMU and interested bidders may also participate either themselves or their authorized representatives. No separate intimation will be issued for this. Envelope "B" which shall be opened after scrutiny of the basic documents of envelope "A" completion.

### **3. Technical Bid: (Envelope-A)**

- 3.1. The "Technical Bid" should contain only the technical specification details of the offer.  
**The price must not be written in this bid.**

- 3.2 The envelope sealed and super scribed '**Technical Bid**' should contain:-

- a. Technical compliance statement (**Annexure – IA**) duly filled and signed by the bidder. The submission of compliance statement as described above is essential for evaluation.
- b. Documentary proof (**Technical brochures or pamphlet**) for the offered **Make and Model** meeting the required specifications as in the compliance statement (**The bid without mentioning the offered battery Make and Model in Annexure- IA will be rejected**).
- c. Unconditional acceptance of AAI terms and conditions on the **company's letter head (Annexure- II)** - duly signed by the Bidder.
- d. **Self-attested Copy of valid GSTIN and PAN.**
- e. OEM/Authorized dealer /Distributor/Supplier /Contractor registration or enlistment with CPWD/MES/P&T/Railways/State PWD /PSUs in appropriate class certificate. In case of Authorized dealer /Distributor/Supplier, a certificate from Original Equipment Manufacturer (OEM) of batteries, which shall be valid and current, shall be submitted.
- f. Copy of NIQ duly signed on each page.

#### 4.Price Bid: (Envelope-B)

- a. **It may be clearly understood and noted that the 'Price Bid' document is for pricing alone. No condition, whatsoever, should be stipulated in this part. Everything the Bidder has to say, other than pricing, should be stated only in the Technical bid. Any Conditional bid is liable to be rejected.**
- b. **The Envelope –B sealed and super scribed "Price Bid" should contain the price of the offer in the prescribed format given in Annexure- III.**
- c. No additional payment will be made other than quoted amount.
- d. The bidder shall quote the rates in English language and international numerals. The rates shall be in whole numbers. **The rates shall be written in both figures as well as in words (in Rupees). In the event of any discrepancy, the price quoted in words will be taken as the correct basis.** In case of any ambiguity, all calculations will be carried out taking unit rate as the base.
- e. Price should be inclusive all applicable Taxes.

#### 5.Delivery:

- A. The Successful bidder shall Supply Batteries within **30 days** at **DGM (CNS), O/O- Airport Director, AAI, Civil Airport, Jammu-180003** from the date of acceptance of this Purchase Order. **Delivery should be carried out without any extra cost.**
- b. Date of manufacturing by the company should be within **90 days** from the date of supply. The batteries should be delivered in **original packing with manufacturing date or month/year embossed in the battery, with serial number or batch code printed or embossed on the battery.**
- c. **The serial number or batch code of the battery to be printed on the warranty card.**
- d. These items to be supplied are of operational necessity and hence the supply period as per contract shall be adhered to strictly. However, in case of extraordinary situations which may delay the supply, the successful bidder shall apply for extension of time in writing.

#### 6.Installation:

- a. Installation and testing of batteries shall be carried out by qualified and experienced person from the battery firm/Authorized Dealer only.
- b. Installation/replacement shall be carried out as per manufacturer recommended practices in addition to the below mentioned methods. The OCV voltage of all the batteries shall be noted immediately after unpacking at Site. The OCV of the individual batteries should not differ more than  $\pm 0.3$  V. OCV voltages taken before installation shall be documented.

- c. Load test on battery shall be performed by the successful bidder after the completion of installation/replacement. AAI shall sign the installation report after successful completion of the post Installation testing. Defects / shortcomings brought out in this testing shall have to be attended as per the contract within the permitted time schedule.
- d. After Installation/replacement, Battery capacity test at the actual existing load for at least 10 Min backup, with a specific mention of the load current, voltages of batteries before and after the discharge in the installation report (should adhere to the prescribed voltage discharge level as per the specifications of Battery) shall be performed on site by the manufacturer's representative .
- e. The battery load test as said above shall be conducted after full charging of the batteries.
- f. As part of on-site testing, OCV voltages taken before installation shall be documented.
- g. The supplier shall ensure that the batteries to be supplied can be accommodated in existing battery cabinets available, Connected with existing cables and lugs sizes available at the site. **If the existing cables and their lugs cannot be used due to the size differences or any other reasons, the supplier shall make arrangements for their supply without additional cost to the buyer.**
- h. It is the responsibility of the supplier to bring all the tools required including torque wrench and test equipment (Millimeter, low impedance ohm meter, battery impedance tester, etc.) required for the installation and testing of batteries.
- i. The supplier may inspect the existing batteries, cables and cabinets available with AAI before submitting the quotation and quoting the buyback price.

#### **7.Warranty/Guaranty:**

Period of warranty/Guarantee to be of minimum ONE YEAR from the date of installation of batteries or Manufacturer warranty whichever is higher for 12V, 7.5AH batteries. **Warranty/Guaranty card should be submitted along with the batteries during the supply.**

#### **8.Other conditions:**

- a. AAI will not be responsible for any delay in submission of quotations sent by post/courier.
- b. The validity of quotation should be for a minimum period of 90 days from the date of opening of the Technical Bid.**
- c. In case of a single (or more but not exceeding 10%) battery failure in a bank during the warranty period, defective battery shall be replaced with new battery within 3 working days from the date of receipt of such complaints.

- e. In case, within the warranty period, number of defective batteries (failures) in a bank exceeds 10% of total number of batteries in that bank, then all the batteries in that battery bank shall be replaced with new batteries by supplier at no cost to AAI within 15 days from the date of receipt of such complaint. Incomplete and ambiguous quotations will be rejected.
- f. Quotations once submitted shall be final and no amendment shall be permitted. A Bidder shall submit only one bid.
- g. AAI reserves the right to accept/reject any quotation without assigning any reason.

**9. Indemnity:**

- a. The successful bidder shall indemnify AAI against claims, damages, loss or penalty caused due to any accident /incident involving the agency.
- b. The successful bidder shall indemnify AAI against any breach or violation of all laws, including labor laws as applicable from time to time.

**10. Liquidated Damages: -**

In case of failure to execute the order in full within the specified period liquidated damages shall be charged @0.5 % per week or part thereof but not exceeding 5% of the total contract value. Even the order can be cancelled at the risk and cost of the successful bidder.

**11. Arbitration and Laws:**

All disputes and differences arising out of or in any way touching or concerning this contract (except where otherwise provided for in the contract) shall be referred to the arbitration of the Airport Director, AAI, Civil Airport, Jammu, AAI. The award of the Arbitrator shall be final and binding on both the parties. The Rules of Indian Arbitration and Conciliation (Amendment) Act, 2015 shall be applicable. It will be no bar if the Arbitrator appointed as aforesaid is or has been an employee of the Authority and the appointment of the Arbitrator will not be challenged or be open to question in any Court of Law, on this account.

**12. Effect and Jurisdiction of Contract:**

The contract shall be considered as having come in to force from the date of issue of letter of the award of the contract by AAI. The law applicable to this contract shall be the law enforced in India. The courts in Jammu shall have the exclusive jurisdiction in all matters arising under this contract.

**13. Taxes, Permits & Licenses:**

The successful bidders shall be responsible for payment of all Indian duties, levies and taxes lawfully assessed against the successful bidder for his personal income and property only. AAI shall have the right to deduct such taxes, duties at source, if liable to do so under Indian Law.

**14. Payment terms:**

- a) Payment shall be made after SITC and Duly certified by site in-charge.
- b) Payment shall be made through RTGS/NEFT.
- c) Invoice should be in favor of Airports Authority of India and may be submitted to Deputy General Manager (CNS), O/O-Airport Director, Airports Authority of India, Civil Airport, and Jammu-180003.
- d) Bank details (as per Annexure –IV) and Cancelled cheque (of the same account) of bidder should be submitted along with invoice for online payment through RTGS/NEFT.
- e) GST No.of both, bidder and Airports Authority of India should be mentioned in the invoice. Airports Authority of India GST No.-01AAACA6412D1ZM.

**15.Airport Entry Passs:-**Bidder has to make valid Airport entry pass at own cost.

**Dy. General Manager, CNS  
O/o-Airport Director  
AAI, Civil Airport, Jammu.**

**TECHNICAL COMPLIANCE STATEMENT**  
**(To be filled in Company Letter Head)**

| <b>Make*:</b>  |                                 |   |  |
|----------------|---------------------------------|---|--|
| <b>Model*:</b> |                                 |   |  |
| <b>S. No</b>   | <b>SPECIFICATION OF BATTERY</b> | <b>REQUIRED PARAMTERS OF 12V, 7.5AH BATTERY</b>   | <b>REQUIRED PARAMETERS Complied / Not complied</b> |
| 1              | Type of Battery                 | a. VRLA (Valve Regulated Lead Acid) mono-block<br>b. AGM (Absorbed Glass Mat)<br>c. SMF (Sealed Maintenance Free)   |  |
| 2              | Battery Make                    | Branded batteries such as Exide, Amaron Quanta, Panasonic.  |  |
| 3              | Application                     | On-Line UPS(Un-Interruptible Power Supply), Critical Application  |  |
| 4              | Battery Terminal Voltage        | 12V   |  |
| 5              | Rated Capacity                  | 7.5 Ah  |  |
| 6              | Dimensions                      | Length: 151mm   |  |
|                |                                 | Width: 64mm   |  |
|                |                                 | Height: 98mm( including the terminal height)  |  |
|                |                                 | Packaging of batteries in the battery bank unit as in Annexure 1B   |  |
| 7              | Place of Manufacture            | The batteries should be manufactured in India   |  |
| 8              | Name of the Manufacturer        | Batteries should be delivered in original packing and the name of the manufacturer should be either embossed or painted on the battery. Stickers are not allowed.                           |  |
| 9              | Date of Manufacture             | Within three months from the date of supply. The manufacturing date or month/year clearly embossed on the battery. Also batch code and serial number shall be printed/ embossed on battery. |  |
| 10             | OPERATING TEMPERATURE           | Batteries will be operated in a controlled environment. However batteries shall be capable of working in the temperature range of 10°C to 40°C  |  |
| 11             | Terminal Type                   | Faston Tab 250V   |  |
| 12             | Terminal Position               | Both terminals should be positioned on the same side of the battery.  |  |
| 13             | Warranty                        | Warranty shall be of at least one Year or manufacturer warranty whichever is higher applicable for 7.5 AH from the date of installation.  |  |
| 14             | Accreditation                   | Batteries shall be supplied from ISO 9001:QS9000 and ISO 14001 accredited manufacturers.  |  |

**Note:-**

- The supplier shall ensure that the batteries to be supplied can be accommodated in existing battery cabinets available, Connected with existing cables and lugs sizes available at the site. If the existing cables and their lugs cannot be used due to the size differences or any other reasons, the supplier shall make arrangements for their supply without additional cost to the buyer.**
- The supplier may inspect the existing batteries, cables and cabinets available with AAI before submitting the tender and quoting the buyback price.**
- Documentary proof (Technical brochures or pamphlet) for the offered make and model specified in the compliance statement meeting the required specifications should be attached.**
- \*The bid without Make and Model in Annexure IA will be rejected.**  
I/We shall agree to all terms and conditions and note above.

Date:-

(Signature of the bidder With Rubber Stamp)

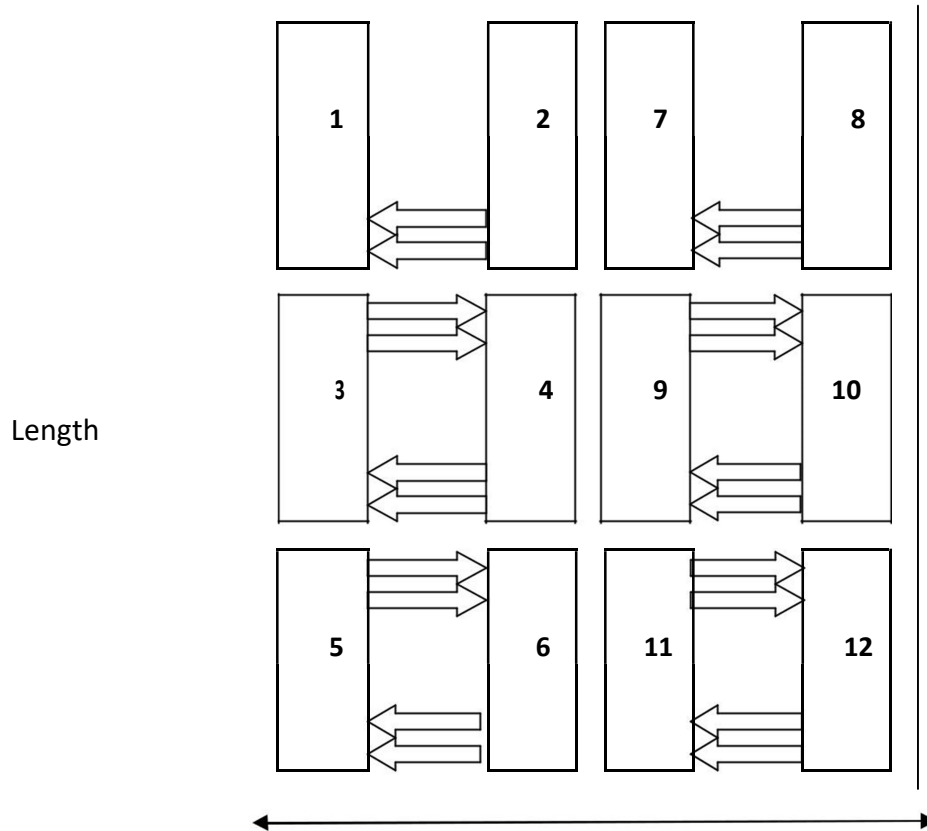
## Battery Arrangement details.

Battery Bank unit connected in 19" Rack along with the INRES

| S.No | Details  | Length | Width | Height |
|------|--|--------|-------|--------|
| 1    | Dimensions of the batteries connected in a Battery Bank Unit (12 Nos).                                       | 151    | 64    | 98     |
| 2    | Outer dimensions of the Battery bank unit.   | 465    | 80    | 420    |
| 3    | The arrangement of batteries inside the battery bank unit.<br>(3 nos.in L* 4 nos.in W * 1 no. in H= 12 nos.) | 3*151  | 1*64  | 4*98   |

- All dimensions are in mm
- Battery dimension in inches : 5.94" L X 2.56" W X 3.84" H
- Battery height is taken in horizontal, comes as width .The arrangement of the twelve batteries inside the battery bank is as follows.
- Battery Bank dimensions: L= 465mm; W = 420mm; H= 80mm

### Battery arrangement inside the battery bank unit



**Annexure-II**

**UNCONDITIONAL ACCEPTANCE OF AAI'S TERMS & CONDITIONS**

***(To be provided on company's letter head)***

To

**Deputy General Manager (CNS)  
O/O-AIRPORT DIRECTOR  
AIRPORTS AUTHORITY OF INDIA  
CIVIL AIRPORT, JAMMU-180003**

Sir,

- 1. The Notice Inviting Quotation (NIQ) Supply, Installation/Replacement, Testing and Commissioning 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, and Jammu-180003 under buy back scheme. Quantity required is 36 Numbers, have been provided to me/us by Airports Authority of India and I/we hereby certify that I/we have inspected the sites and read the entire terms and conditions of the NIQ made available to me/us, which shall form part of the contract agreement and I/we shall abide by the conditions/Clauses contained therein.**
- 2. I/We hereby unconditionally accept the NIQ conditions of AAI in NIQ documents in its entirety for Supply, installation/replacement, Testing and commissioning 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, and Jammu-180003 under buy back scheme. Quantity required is 36 Numbers.**
- 3. The contents of NIQ have been noted wherein it is clarified that after unconditionally accepting the NIQ conditions in its entirety it is not permissible to put any remarks/ conditions (except unconditional rebate on the quoted rates if any) in the NIQ .**
- 4. That, I have not paid and will not pay any bribe to any officer of AAI for awarding this contract at any stage during its execution or at the time of payment of bills.**
- 5. That if any officer of AAI ask for bribe/gratification, I will immediately report it to the appropriate authority in AAI.**

Yours faithfully,

Date:-

(Signature of the bidder  
With Rubber Stamp)

**PRICE BID**

(To be put in ENVELOPE-B)

AAI NIQ Ref No: -----

Dated: -----

Name of the work: NIQ for Supply, installation/replacement, Testing and commissioning 12V/ 7.5Ah Batteries to be used in INRES Unit at AAI, Civil Airport, and Jammu-180003 under buy back scheme. Quantity required is 36 Numbers.

1. Name and address of the bidder :-
2. Status of the Bidder (Proprietary/Partnership/Individual) :-
3. Name of the Proprietor/ Partner

**Make of the battery: -****Model of the battery:-**

| Sr. No | Description   | Qty (A)        | Unit rate (Rs) (B) (Excluding GST Amount) | GST Amount (C) | Amount in Rs. D=A*(B+C) |
|--------|---|----------------|---|----------------|-------------------------|
| 1      | Supply, installation, testing and commissioning of 12 Volt/ 7.5AH VRLA sealed maintenance free battery. | 36 Nos.        |   |                |                         |
| 2      | (-) Exchange rate for old Battery   | 36 Nos.        |   |                |                         |
| 3      | <b>Grand Total(1 - 2)</b>   | <b>Figures</b> |   |                |                         |
|        |   | <b>Words</b>   |   |                |                         |

**\*Applicable GST Rate (in Percentage )**

**NOTE 1:** Form C & D for concessional duty shall not be acceptable for AAI for exemption or reduction in Govt. Duties.

**NOTE 2:** Use of erasure, over writing and or corrections in the price Bid should be avoided. However, in case it becomes unavoidable to use any of these for correction, the same must be authenticated by the person signing the bid with his signature.

**NOTE 3:** Change in nomenclature of schedule and added optional items in this schedule attract action as per AAI terms and conditions

**NOTE 4:** The rates should be inclusive of all taxes such as CGST, SGST, and IGST etc.

**NOTE 5:** In case of any ambiguity in total unit price or total amount figures or non-adherence to Note 4, all calculations will be carried out taking Basic Unit rate (in words) as base.

**\*:- Please fill up applicable GST Rate.**

**I / We agree to all terms and conditions and Note above.**

Date:

Place:

Signature of the Bidder  
&  
Office Seal

**E-Payment details**

|    |   |  |
|----|---|--|
| 1  | Name of the Company:                                |  |
| 2  | STREET (ADDRESS)                                    |  |
| 3  | House Number  |  |
| 4  | Postal Code   |  |
| 5  | City  |  |
| 6  | Telephone No  |  |
| 7  | Fax no  |  |
| 8  | Mobile No   |  |
| 9  | Email   |  |
| 10 | PAN Number  |  |
| 11 | Bank A/c Number                                     |  |
| 12 | A/c holder name                                     |  |
| 13 | Name of Bank  |  |
| 14 | House number and Street                             |  |
| 15 | City  |  |
| 16 | SWIFT Code  |  |
| 17 | Method of Payment                                   |  |
| 18 | <b>RTGS/NEFT details (IFSC Code of Bank Branch)</b> |  |
| 19 | Duly cancelled Bank A/C cheque                      |  |

(Authorized Signatory)

**Note: Any erroneous information may lead to harmful transaction for which either AAI or the Bank will not be liable / responsible.**