



**AIRPORTS AUTHORITY OF INDIA
C.S.I. AIRPORT, MUMBAI - 400099**

NOTICE INVITING QUOTATION

No. AAI/CNS/MUM/NIQ/02/2021-22

DATE:17-06-2021

To,
M/s.

.....

.....

Name of Work: Supply of Surge Protection Device (SPD) for CNS Mumbai

Sealed quotations are hereby invited for the “**Supply of Surge Protection Device (SPD) for CNS Mumbai**” from GM (CNS), AAI, New ATS Complex, Mumbai Airport, on behalf of the Chairman, Airports Authority of India (AAI). The schedule, instructions, guide lines, terms and conditions are specified below and shall be regulated strictly in accordance to the specified terms and conditions.

1. Scope of Quotation:

SN	Particulars	Qty.	Estimated Cost in INR
Supply of Surge Protection Device (SPD) as per technical specification in Annexure-III.			1,06,000/- (Excluding GST)
1.	Hakel PI -K8	05 nos.	
2.	Single Phase Type 2 Surge Arrester - Citel DS240-320 or equivalent	25 nos.	

2. Critical Dates:

SN	Activity	Date	Time in IST
1.	Last date and time for receipt of duly completed quotation	01-07-2021	1500 Hrs.
2.	Time and date of opening of quotation	01-07-2021	1530 Hrs.

3. MODE OF SUBMISSION OF QUOTATION FORMS:

3.1 Quotation should be submitted in two separate sealed envelopes marking Envelope “A” and Envelope “B”.

3.2 Envelope "A" - Technical Bid containing following documents:

- 3.2.1 Copy of PAN card.
- 3.2.2 Copy of GST Registration Number.
- 3.2.3 Acceptance of terms & conditions (Annexure-I) duly signed.
- 3.2.4 Bank Account Details (Annexure-II) duly signed.
- 3.2.5 Compliance Statement (Annexure-III) duly signed.

- 3.3 **Envelope "A"** will be opened first for scrutiny of technical specifications, additional clarifications regarding technical specifications will be asked to vendors if required. **Envelope "B"** will be opened only for such bidders who qualify the Technical Bid.
- 3.4 **Envelope "B" contains: Financial Bid (Schedule-A) duly sealed and super scribed as "Quotation for Supply of Surge Protection Device (SPD) for CNS Mumbai."**
- 3.5 **Both 'A' and 'B' envelopes to be enclosed in a Master envelope** duly sealed and super-scribed as- **"Quotation for Supply of Surge Protection Device (SPD) for CNS Mumbai"** and addressed to:
**Dy. G.M. (ATSEP),
CNS Stores,
Airports Authority of India
New ATS Complex, Sutar Pakadi Road,
Near Sahar Cargo Complex,
Sahar, Andheri (E),
Mumbai- 400099.
(Ph. 022-2681 9440, Tele Fax 2682 8023)**
4. **TERMS AND CONDITIONS:**
- 4.1 Bidder should quote the bid amount as per **'Schedule-A'** only.
- 4.2 Quotation should be forwarded by speed post/Registered post/Courier mail service or in person.
- 4.3 Quotation received by Post/Courier/ in person etc. after the stipulated opening time on the due date shall not be considered for opening and shall be treated as invalid.
- 4.4 Rates quoted in 'Schedule-A' should be in numbers and words both.
- 4.5 Quoted rates should be inclusive of all taxes and freight etc. but exclusive of GST.
- 4.6 Quotation should be valid for a period of minimum 90 days from the date of opening of technical bid.
- 4.7 **Supply shall be completed within 06 (Six) weeks from the date of issue of supply order.**
- 4.8 **Supplier should ensure that the supplied product should be genuine and carry industry standards.**
- 4.9 AAI reserves the right to revise the quantity at any time.
- 4.10 The supplier at his own cost will replace items supplied if not as per specifications or found faulty.
- 4.11 Used or refurbished items shall not be accepted.
5. **Warranty/Guarantee:** If any, shall be provided on the supplied items and shall be specified in Annexure-III.
6. **PAYING AUTHORITY:**
Regional Executive Director, Western Region, AAI, Mumbai – 400099.
7. **Payment Terms:**
Payment will be released against successful delivery of items on submission of following documents in ORIGINAL:
- 7.1 Invoice + 2 copies
- 7.2 Delivery/Note/Challan duly signed by Consignee for satisfactory supply of items.
- 7.3 No mobilization charges shall be payable
- 7.4 The bidder shall quote as per price schedule given in Schedule 'A' for all the items.
- 7.5 Payment will be made through electronic clearance as per AAI rules, if items are found to be of acceptable quality and on receipt of certificate thereof from AAI, CNS-User Department.

8. **DELIVERY:**

Delivery of items should be made on the below consignee address:

**Dy. G.M.(ATSEP),
CNS Stores,
Airports Authority of India
New ATS Complex, Sutar Pakhadi Road,
Near Sahar Cargo Complex, Sahar, Andheri (E),
Mumbai- 400099.
(Ph. 022-2681 9440, Telefax 2682 8023)**

9. **COMPENSATION FOR DELAY:**

9.1 Time is the essence of the Contract.

9.2 If the successful bidder fails to complete the supply within time fixed under the contract, the compensation amount will be deducted from the payment of the supplier. An agreed compensation amount calculated @ 0.5% (half percent) of the base cost without the Govt. taxes and duties per week or part thereof subject to a maximum value equal to 10% of value of delayed goods.

9.3 The amount of compensation for delay and waiver of compensation for delay in case of justified reasons shall be decided at the discretion of Accepting Authority and the same shall be final and binding on the contractor. The amount of compensation may be adjusted or set off against any sum payable to the contractor under this or any other contract with AAI.

9.4 Appeal for waiver of compensation for delay with due justification shall be decided as per the provisions of AAI rules. The decision of the competent authority on appeal shall be final and binding on the contractor.

**DY. GENERAL MANAGER (ATSEP)
AIRPORTS AUTHORITY OF INDIA
NEW ATS COMPLEX,
MUMBAI AIRPORT
MUMBAI- 400099.
TELEFAX No. 022 - 26828023**

ACCEPTANCE LETTER

To,
The Dy. General Manager (ATSEP),
Airports Authority of India,
ATS Complex, Sahar,
Mumbai-400 099

Acceptance of the terms and conditions of the NIQ.

Sir,

It is certified that we have studied and understood and accept the terms and conditions of NIQ for Supply of Surge Protection Device (SPD) for CNS Mumbai vide your office **NIQ No. AAI/CNS/MUM/NIQ/02/2021-22 dated** _____ due date _____.

I/we agree to abide by the same unconditionally.

Authorized Signatory :

Name of the Person :

Stamp/Seal of the company :

Place :

Date :

Note: Acceptance letter should be enclosed along with other documents mentioned under mode of submission of quotation in the separate envelope "A".

Bank Account Details

To be filled by the bidder

Name of the Supplier/Vendor :

Address of the Supplier/Vendor :

PAN No :

GST No :

Name of the bank :

Name of the branch :

Complete address of bank :

A/C Number of beneficiary :

Type of account :

Core Banking Account No. in full :

IFSC code of the bank :

Service Tax Registration No. :

TIN No. :

AUTHORIZED SIGNATURE :.....

NAME OF THE SIGNATORY :.....

NAME & ADDRESS OF THE BIDDER :.....

.....

.....

OFFICIAL SEAL :

DATE :.....

Note: This sheet should be enclosed along with other documents mentioned under mode of submission of quotation in the separate envelope "A".

Compliance Statement

- 1 For stating Compliance: Write “**C**” in the Compliance column below.
- 2 For stating Non-Compliance: Write “**NC**” in the Compliance column below.
- 3 For stating Partial-Compliance: Write “**PC**” in the Compliance column below.

1. Specification for Single Phase Type 2 Surge Arrester [For Item SN#2 in Scope of Quotation]

1.1 General Properties

Parameters	Specifications	Compliance(C/NC/PC)
Technology	MOV	
SPD configuration	Single phase	
Connection to Network	by screw terminals	
Format	Plug-in modular box	
Mounting	Symmetrical rail 35 mm (DIN 60715)	
Operating temperature	-40/+80°C or more	
Protection rating	IP20	
Failsafe mode	Disconnection	
Disconnection indicator	2 mechanical indicators	
Standards compliance	IEC 61643-11 / EN 61643-11 / UL1449 4ed.	

1.2 Electrical Properties

Parameters		Specifications	Compliance(C/NC/PC)
SPD type		2	
Network		230 V single-phase	
AC system		TN-S	
Nominal line voltage	Un	230 Vac	
Max. AC operating voltage L-N	Uc	320 Vac	
Max. load current	IL	20 A	
Temporary Over Voltage (TOV) Characteristics - 5 sec.	UT	335 Vac withstand	
Residual Current	Ipe	< 0.5 mA	
Operating current	Ic	0.5 mA	
Nominal discharge current	In	20 kA or more	
Max. discharge current	Imax	40 kA or more	
Total Maximum discharge current	Imax Total	80 kA or more	
Connection mode(s)		L/PE and N/PE	
Protection mode(s)		Common mode	
Residual voltage at 5 kA	Up-5kA	1 kV	
Protection level CM/DM	Up mc/md	1.5 kV	
Admissible short-circuit current	Isc cr	10 000 A or more	
Fuse		125 A or more max. - Fuses Type gG	

2. Compliance for Item SN#1 in Scope of Quotation:

SN	Particulars	Compliance (C/NC)	Remarks (if any)
1	Hakel PI -K8		

3. Specify offered Make/Model [For Item SN#2 in Scope of Quotation]:

Make:

Model:

Note: Multiple entries for offered Make & Model shall result in rejection of Bid.

4. Specify Offered Warranty Period (if any):

SCHEDULE – A

PRICE BID

(To be submitted in the financial Bid – Envelope “B”)

Name of work: Supply of Surge Protection Device (SPD) for CNS Mumbai.

NIQ No.: AAI/CNS/MUM/NIQ/02/2020-21

(Amount in Indian Rupees)

Sl. No.	Description	HSN Code	Qty.	Basic Unit Rate	Subtotal	GST Rate	GST Amount	Total
		(A)	(B)	(C)	(D= B x C)	(E)	(F)	(G = D+F)
1	Hakel Pl -K8		05 nos.					
2	Single Phase Type 2 Surge Arrester Make & Model:		25 nos.					
3	Total							

(Grand Total in words: Rupees _____)

Note1: 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.

Note2: Bidders are requested to quote for all the items. **Financial bids comparison shall, however, be done on the basis of Net Cost.** The rates quoted should include delivery/ freight/ insurance etc.

AUTHORIZED SIGNATURE :.....

NAME OF THE SIGNATORY :.....

NAME & ADDRESS OF THE BIDDER WITH SEAL :.....