



# Bharat Heavy Electricals Limited

**Fabrication Stamping & Insulator Plant**  
Jagdishpur, Amethi – 227817(U.P.)

Office: 91(05361) 224119  
Fax: 91(05361) 224243

MATERIAL MANAGEMENT

## Notice Inviting Tender

Tender Enquiry No: TE-131/2022-23

Dtd: 12.09.2021

**E-Tenders are invited in Two Part Bid System for Supply, Erection and Commissioning of RCC Sliding door as per Specification and technical requirements.**

### **(I) General:**

- The tender will be under two part bid system (PQR cum Techno-commercial & Price-bid). Pre-Qualifying Requirement (PQR) is following:

Sl No	Criteria	Supporting document
1	Bidder should have successfully completed supply, erection and commissioning of RCC sliding doors of at least 1.0 metre thickness in past 5 years. Relevant POs/WOs/Contracts and work completion certificates to be produced by the bidder.	POs/WOs/Contracts and work completion certificates

- Mode of Submission of offer: Being e-tender, offer will be submitted online through e-tender portal:

<https://eprocurebhel.co.in/nicgep/app>

Important dates are given below:

EVENT	SCHEDULE
Last Date & Time for receipt of tender	Date: <b>22.09.2022</b> Time : 14.00 hrs ( IST )
Tender opening date & Time (Part I)	Date: <b>22.09.2022</b> Time : 15.30 hrs ( IST )

- In case of any difficulty faced while registering on BHEL's e-Procurement portal developed by NIC, queries may be addressed to 0120-4001002, 0120-4001005 and 0120-6277787; email: [support-eproc@nic.in](mailto:support-eproc@nic.in). These details are also available on 'Contact Us' page of the portal
- Offer to be submitted only on e-procurement portal. Hard copy/email offer is not required to be submitted to BHEL-FSIP. **Any offer received in Hard copy/Email shall not be accepted and straightway rejected by BHEL-FSIP**
- The offer shall be submitted as per the instructions of tender documents and as detailed in this NIT. Non acceptance of any term may lead to rejection of quotation.
- Tender Cost: - NIL**
- Earnest Money Deposit (EMD): Rs.1.5 Lakhs through e payment mode.**

EMD is to be paid by bidder for securing fulfilment of any obligations in terms of this tender. Offer should be accompanied with Earnest Money as specified in this tender through The EMD may be accepted only in the following forms:



# Bharat Heavy Electricals Limited

**Fabrication Stamping & Insulator Plant**  
**Jagdishpur, Amethi – 227817(U.P.)**

Office: 91(05361) 224119  
Fax: 91(05361) 224243

MATERIAL MANAGEMENT

## **Notice Inviting Tender**

- a. Electronic Fund Transfer credited in BHEL account (before tender opening). EFT shall be made in Bank Account No.: 10405292240 of SBI, IGFC branch, I A Jagdishpur, IFSC No. SBIN0009072. Receipt of EFT Transfer from bank shall be enclosed with your technical offer.
- b. Fixed Deposit Receipt (FDR) issued by Scheduled Banks/Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the vendor/bidder, a/c BHEL)
- c. The EMD shall not carry any interest.
- d. Suppliers such as Central/State-PSUs/ Govt departments and Micro Small Enterprises are exempted from EMD.
- e. In case of unsuccessful bidder, the EMD will be refunded after finalization of the tender.
- f. BHEL reserves the right of forfeiture of EMD, in case the successful bidder who:
  - f.1. After opening the tender and within the offer validity period, the tenderer revokes his tender or makes any modification in his tender which is not acceptable to BHEL.
  - f.2 The supplier fails to deposit the required CEBG.

**8. Contract Execution Bank Guarantee (CEBG):** The successful bidder has to submit Contract Execution Bank Guarantee (CEBG) of 10% of order value within 30 days from date of PO. All bank charges on account of issuance and confirmation of CEBG shall be borne by vendor.

**9. Performance Bank Guarantee (PBG):** The successful bidder has to submit Performance Bank Guarantee (PBG) of 10% of order value for 30 days beyond the Warranty Period by supplier. PBG Confirmation charges shall be borne by vendor.

**10. Rate shall be firm and there is no Price Variation.**

**11. Rate must be quoted in Rupees for supply and erection and Commissioning seperativly on FOR BHEL Jagdsihpur Basis.**

**(II) Item Description:** Design, Fabrication, Loading, Supply, Transportation, Erection and Commissioning of the Motorized RCC sliding Door for clear opening size 7.0mx7.0m with 1.0m Thickness and an overlap of 500mm (i.e.0.5m) on three sides of door. The Motorized RCC sliding Door shall be provided with suitable structure steel frame work with vertical, horizontal and diagonal stiffeners consisting of rolled steel sections (ISMC/ISMB/ISA) confirming to IS:808-2021 as per scope of supply of Technical Specification ref no. FSIP/WEX/RCC Sliding Door/05 DATED 07.09.2022.

**Note: Erection, testing and commissioning of motorized RCC door will be in vendor's scope. Cranes, hydras, scaffoldings and all other lifting equipment required during erection and commissioning of RCC sliding door will be in the scope of the vendor.**

### **Scope of Supply & E& C: -**

- a) Design, Fabrication, Loading, Supply, Transportation, Erection and commissioning of Sliding RCC Door for clear opening of size 7.0m\*7.0m with 1.0m thickness and an overlap of 500mm(0.5m) on three sides of the door and in confirmation with the attached drawing.



# Bharat Heavy Electricals Limited

**Fabrication Stamping & Insulator Plant**  
**Jagdishpur, Amethi – 227817(U.P.)**

Office: 91(05361) 224119  
Fax: 91(05361) 224243

MATERIAL MANAGEMENT

## Notice Inviting Tender

- b) The Motorized RCC door should be provided with suitable structural steel framework with vertical, horizontal and diagonal stiffeners, consisting of suitable rolled steel sections confirming to IS: 808:2021
- c) Material should be dispatched in parts/sub-assemblies and no individual part/sub-assemblies should have weight exceeding 10MT. All part/sub-assemblies to be assembled and credited at our site and further all machinery, tools and material required for the assembly are to be arranged by the vender.
- d) Erection, testing and commissioning of motorized RCC sliding door shall be in Vendor's scope.
- e) For all civil constructions required for erection and commissioning of the RCC sliding door, all relevant drawings and instructions shall be provided by the vendor well in advance.
- f) Operation and maintenance manuals (Two hard copies) and general assembly drawing along with soft copy in .pdf format.
- g) Training to our personnel for operation and maintenance.

Sl No	Item Description	Qty	Unit
1	Supply (Including Design, Fabrication, Loading, Supply, Transportation) of Motorized RCC sliding Door for clear opening size 7.0mx7.0m with 1.0m Thickness and an overlap of 500mm	1	No.
2	E&C of Motorized RCC sliding Door for clear opening size 7.0mx7.0m with 1.0m Thickness and an overlap of 500mm	1	No.

### (III) Attachment to Tender Enquiry:

Sl. No.	Description	Annexure/Enclosure
1	General Terms & Conditions (Including make in India declaration, Sister concern declaration & CA certificate Annexure-I)	Annexure: II
2	PQR cum Techno-commercial bid	Annexure –IV
3	Special Terms and Conditions	Annexure: III
4	<u>Technical Specification for Motorized Sliding RCC Door</u>	Enclosed (Annexure-3)
5	<u>Drawing</u>	Attached

### (IV) **Contact person details:**

Manmeet Kumar

Dy. Manager –MM

Phone: 05361 224126/9478471278

E-mail: manmeet@bhel.in