



# BHARAT HEAVY ELECTRICALS LIMITED

**BAP – Ranipet, 632406**  
**MM – PURCHASE Department (FGD)**

NIT

Date: 17-08-2021

**BHEL Ranipet Enq for.:** Elevator – NSPCL\_BRBCL\_NPGCL\_Ramagundam

**Sub:** Requirement for “Supply, installation, Erection, commissioning and performance testing of elevators for absorber building along with spares as per Scope” for BHEL Site by BHEL-Ranipet.

**Scope of supply:** As subjected above in confirmation with Quality plan. The package consists of:

<b>Package Schedule 1 (Project : NSPCL-Bhilai , 2 x 550 MW)</b>					
SI	Material code	DESCRIPTION	Qty set	Delivery req	Quoted/ Not quoted
1	RFW112430001	Supply of Elevator & its accessories for absorber bldg. – Rope and pulley type, Passenger cum goods, for total travel length 25.5 mtr approx., Floor = G(1)+7 and Load capacity 1088 kgs at NSPCL Bhilai sie. As per tech spec/doc	1	30-08-2022	
			1	30-02-2023	
2	RFW112440001	E&C, start-up, and trial run of Elevator & its acc. At site as per tech Spec/doc	1	30-04-2023	
			1	30-12-2023	
3	RFW112480001	Supply of spares as per tech Spec at Stores BHEL Ranipet	1	30-02-2023	

<b>Package Schedule 2 (Project : BRBCL-NabiNagar, 4 x 250 MW)</b>					
SI	Material code	DESCRIPTION	Qty set	Delivery req	Quoted/ Not quoted
4	RFW112560001	Supply of Elevator & its accessories for absorber bldg. – Rope and pulley type, Passenger cum goods, for total travel length 28.1 mtr approx., Floor = G(1)+7 and Load capacity 1088 kgs at BRBCLL NabiNagar sie. As per tech spec/doc	1	30-06-2022	
			1	30-12-2022	
			1	30-06-2023	
			1	30-12-2023	
5	RFW112570001	E&C, start-up, and trial run of Elevator & its acc. At site as per tech Spec/doc	1	30-01-2023	
			1	30-07-2023	
			1	30-01-2024	
			1	30-07-2024	
6	RFW112580001	Supply of spares as per tech Spec at Stores BHEL Ranipet	1	30-12-2023	



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Package Schedule 3 (Project : NPGCL-NabiNagar, 3 x 660 MW)					
SI	Material code	DESCRIPTION	Qty set	Delivery req	Quoted/ Not quoted
7	RFW112450001	Supply of Elevator & its accessories for absorber bldg. – Rope and pulley type, Passenger cum goods, for total travel length 28.3 mtr approx., Floor = G(1)+7 and Load capacity 1088 kgs at NPGCL NabiNagar sie. As per tech spec/doc	1	30-06-2022	
			1	30-12-2022	
			1	30-06-2023	
8	RFW112460001	E&C, start-up, and trial run of Elevator & its acc. At site as per tech Spec/doc	1	30-01-2023	
			1	30-07-2023	
			1	30-01-2024	
9	RFW112470001	Supply of spares as per as per tech Spec at Stores BHEL Ranipet	1	30-06-2023	

Package Schedule 4 (Project : NTPC-Ramagundam, 3x200 MW and 3x500 MW)					
SI	Material code	DESCRIPTION	Qty set	Delivery req	Quoted/ Not quoted
10	RFW112590001	Supply of Elevator & its accessories for absorber bldg. – Rope and pulley type, Passenger cum goods, for total travel length 27.2 mtr approx., Floor = G(1)+7 and Load capacity 1088 kgs at NTPC Ramagundam site. As per tech spec/doc	1	30-11-2022	
11	RFW112600001	E&C, start-up, and trial run of Elevator & its acc. At site as per tech Spec/doc	1	30-06-2023	
12	RFW112610001	Supply of spares as per tech Spec at Stores BHEL Ranipet	1	30-03-2023	
13	RFW112620001	Supply of Elevator & its accessories for absorber bldg. – Rope and pulley type, Passenger cum goods, for total travel length 27.9 mtr approx., Floor = G(1)+7 and Load capacity 1088 kgs at NTPC Ramagundam site. As per tech spec/doc	1	30-01-2023	
			1	30-02-2023	
			1	30-03-2023	
14	RFW112630001	E&C, start-up, and trial run of Elevator & its acc. At site as per tech Spec/doc	1	30-07-2023	
			1	30-08-2023	
			1	30-09-2023	

**Destination:** Main elevator to supply at BHEL project site  
Spares shall be supplied at Stores-BHEL, BAP-Ranipet

**Delivery required date:** As per above table or within 3 months from the date of manufacturing clearance, whichever is later. Bidder to quote the best possible delivery from the date of manufacturing clearance. Abnormal quoted delivery, liable for rejection of offer.



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## Pre-Qualification requirement (PQR):

### 1. Technical -

SL	Pre-Qualification Requirement (PQR)	Bidder's Reply with Supportive documents
1	<p>Bidder to have previous experience of manufacturing, supplying, erecting and commissioning the Elevators of minimum 1000 kg capacity in coal fired thermal power plants or in FGD application such that respective equipment(s) should have been in successful operation for a period not less than One (1) year from the date of Techno-commercial bid opening.</p> <p><b>Proof of such experience have to be submitted along with the bid in form of relevant documentary evidence.</b></p>	

**2. Financial soundness:** Bidder should have minimum annual turnover of INR 25 lakhs (INR Twenty-Five Lakhs only). Bidder to submit the Audited balance sheet or/and CA certified Profit and Loss account for previous three continuous years (Any one of: FY 2018-2021 or 2017-2020 or 2016-2019). – **Bidder to submit the supportive documents**

### Technical requirement

- (a). **Manufacturing: Document Submission**-Drawing, Data sheet and quality plan shall be submitted upon ordering for approval by BHEL. **Manufacturing clearance** will be provided upon approval of drawing with data sheet and QAP. Manufacturing shall be as per attached technical specification in the bid, Approved drawing, Quality plan and Data sheet. **Inspection:** as per CI (b) below stated. **Dispatch Clearance:** Upon submission of inspection reports along with test certificates in original and Packing list dispatch clearance will be provided by BHEL.
- (b). **Inspection:** Inspection (call to be raise by supplier at BHEL COIR portal) before despatch at supplier's works (as per Quality terms and Quality plan) by BHEL/authorised agency (TPI-Third Party Inspection) for indigenous supplies at BHEL cost. Inspection includes for painting and packing also, as applicable. All the Test and inspection reports shall be sent to BHEL-Ranipet for review and dispatch clearance. Packing list and weighment details shall be sent for release of GMS by Engineering-BAP. Base on release of GMS, CoC No shall be issued by QC-BHEL. On receipt of CoC, and packing list, request letter from commercial-BAP to be submitted to QC-BHEL for issue of MDCC.
- (c). **Packing requirement:** Packing shall be waterproof. All item shall be packed in steel container as per technical spec. and the material code with description & Supplier name shall be marked on the packing.
- (d). **Documents:** Accepted IR copy along with relevant test certificates (in original) before despatch to be given to BHEL. This is required for Dispatch clearance.
- (e). **Reverse Auction** shall be conducted, Item wise L1 shall be taken for Ordering.
- (f). **Delivery Location:** FOR destination (BHEL Site), as per bid



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**Note:**

1. Quote shall be in INR only
2. Relevant documents/formats are attached in Additional scope of GeM bid.
3. Quoted rate shall be inclusive of GST, as per GeM terms and condition.
4. Non Submission of any of required documents as listed below, attracts for offer rejection.
5. Package wise evaluation methodology shall be adopted

**List of documents to be attached (signed stamped copy):**

1. NIT and GeM bid copy and Integrity pact copy
2. Tech spec filled in along with all annexures
3. Filled in QAP (Sample attached) along with CQR
4. Filled-in Make in India declaration on Letter head (format attached)
5. Udyam portal registration copy if MSE bidder
6. PQR-Technical documents
7. PQR-Financial documents

**For any query:** Kindly provide the "Elevator-4 Project" in the subject of mail.

mail: [ckbharti@bhel.in](mailto:ckbharti@bhel.in); [vjm@bhel.in](mailto:vjm@bhel.in)

Ph: 9488 58 9287 / 7010 75 1675

You may raise the query through GeM also.