

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	22-07-2025 18:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	22-07-2025 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
विभाग का नाम / Department Name	Department Of Heavy Industry
संगठन का नाम / Organisation Name	Bharat Heavy Electricals Limited (bhel)
कार्यालय का नाम / Office Name	10110009-heap, Haridwar
कुल मात्रा / Total Quantity	164
वस्तु श्रेणी / Item Category	Stationary Valve Regulated Lead Acid Batteries (V2) as per IS 15549 (Q3)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Additional Doc 1 (Requested in ATC), Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है / Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय-सीमा बढ़ाने के लिए आवश्यक न्यूनतम सहभागी विक्रेताओं की संख्या / Minimum number of bids required to disable automatic bid extension	4
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी / Number of days for which Bid would be auto-extended	7

बिड विवरण/Bid Details	
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Stationary Valve Regulated Lead Acid Batteries (V2) as per IS 15549
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Payment Timelines	Payments shall be made to the Seller within 90 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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विभाजन/Splitting

बोली विभाजन लागू नहीं किया गया/Bid splitting not applied.

1. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

2. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for

participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Stationary Valve Regulated Lead Acid Batteries (V2) As Per IS 15549 (88 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Battery voltage (in volt)	12
	Battery capacity (in Ah)	150
Construction	Material of container	Polypropylene co-polymer (PPCP), Acrylonitrile butadiene styrene (ABS), Styrene-acrylonitrile (SAN)
	Number of cells per battery	6 Cells for 12 Volt Battery
	Method of connections between cells	Bolted, Burnt
Warranty and Marking	Warranty (in years)	2, 3 Or higher

Additional Specification Parameters - Stationary Valve Regulated Lead Acid Batteries (V2) As Per IS 15549 (88 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Test Reports from Central Government Lab/ NABL accredited Lab / ILAC accredited lab to prove conformity of the specification.	Documents to be submitted.
Batteries shall be certified ISO 9001, ISO 14001 & ISO 45001.	Documents to be submitted.
Bidder should be OEM or Authorized Distributor of OEM.	Proof to be submitted.
Battery Weight: Minimum 46 Kgs for 150Ah	To be complied

* Bidders offering must also comply with the additional specification parameters mentioned above.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Paras	249403,Shipping Section, Central Plant Stores, HEEP, BHEL, Haridwar-249403 Uttarakhand	88	28

Buyback Detail

Item Name	Sealed Lead Acid Battery
Item Description	12V150AH SMF Battery
Serial No.	FE04-EP 150-12
Model	FE04-EP 150-12
Brand	Exide
Year of Manufacturing	2022
Purchase On	2022-07-19
Age	
Size	
Rating	
Quantity	88
Unit	Pieces
Remark	
Uploaded Image	View Uploaded Image
अस्वीकरण/Disclaimer The vendor will be responsible for the un-installation of Buyback items.	

Stationary Valve Regulated Lead Acid Batteries (V2) As Per IS 15549 (76 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Battery voltage (in volt)	12
	Battery capacity (in Ah)	65
Construction	Material of container	Polypropylene co-polymer (PPCP), Acrylonitrile butadiene styrene (ABS), Styrene-acrylonitrile (SAN)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Number of cells per battery	6 Cells for 12 Volt Battery
	Method of connections between cells	Bolted, Burnt
Warranty and Marking	Warranty (in years)	2, 3 Or higher

Additional Specification Parameters - Stationary Valve Regulated Lead Acid Batteries (V2) As Per IS 15549 (76 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Test Reports from Central Government Lab/ NABL accredited Lab / ILAC accredited lab to prove conformity of the specification.	Documents to be submitted
Batteries shall be certified ISO 9001, ISO 14001 & ISO 45001.	Documents to be submitted
Bidder should be OEM or Authorized Distributor of OEM.	Proof to be submitted
Battery Weight: Minimum 20 Kgs for 65Ah	To be complied

* Bidders offering must also comply with the additional specification parameters mentioned above.

परिषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Paras	249403,Shipping Section, Central Plant Stores, HEEP, BHEL, Haridwar-249403 Uttarakhand	76	28

Buyback Detail

Item Name	Sealed Lead Acid Battery
Item Description	12V 65AH SMF Battery
Serial No.	4QN031509022521
Model	FE02-EP 65-12
Brand	Exide

Year of Manufacturing	2022
Purchase On	2022-07-19
Age	
Size	1
Rating	
Quantity	76
Unit	Pieces
Remark	
Uploaded Image	View Uploaded Image
अस्वीकरण/Disclaimer The vendor will be responsible for the un-installation of Buyback items.	

Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.N o.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	Technical Specifications View	Technical Specifications	Stationary Valve Regulated Lead Acid Batteries (V2) As Per IS 15549(88)
2	Scope of Work View	Scope of Work	Stationary Valve Regulated Lead Acid Batteries (V2) As Per IS 15549(88)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Special terms and conditions-Version:1 effective from 19-08-2024 for category Stationary Valve Regulated Lead Acid Batteries (V2) as per IS 15549

- Battery serial number list to be furnished by the seller along with the supply of the battery to the buyer.

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- The batteries are being procured to replace the batteries for Data Center UPS. There are two nearby sites Primary and Secondary. The primary site has two 80kVA UPS and secondary site has two 30 kVA UPS. Each of the two 80kVA UPS has a battery bank having 44 number of 12V 150 AH SMF Batteries. Each of the two 30kVA UPS has a battery bank having 38 number of 12V 65 AH SMF Batteries. The supplier scope of work includes supply, installation, commissioning of new batteries

and removal of old batteries from UPS and return of old batteries from the sites of BHEL.

2. ITC is applicable.
3. Scope of Work and Technical Specifications are enclosed. The bidder has to comply all the points of Scope of Work and Technical Specifications.
4. **Warranty period** is required for minimum 2 years. Warranty should be from the date of successful commissioning.
5. Early Delivery is also acceptable subject to prior approval by BHEL.

6. The Vendor should deliver the batteries within **four (04) weeks** from the Date of Order placement of Order. The installation shall be done as per the schedule finalized with mutual consent of BHEL and the Vendor. However, in any case, the installation needs to be completed within **1 month from the date of delivery**, else Liquidated Damages (LD) shall be applicable.

7. **Payment Term:** 80% payment of material cost + 100 % Taxes shall be made after receipt & acceptance of material at BHEL Haridwar store and balance 20 % of material cost shall be made after commissioning as per Scope of Work.

8. **LIQUIDATED DAMAGES (LD) FOR LATE DELIVERY:** Liquidated Damages (LD) for Late Deliveries/ commissioning shall be applicable @0.5% per week or part thereof on total value of Purchase Order subject to maximum of 10% of the total value of Purchase Order. Purchase Order value for this purpose shall be the Total Gross Value payable to the vendor (Before LD) excluding taxes and duties.

9. **Buyback Details of:-**

i. **12V 150AH SMF BATTERY**

- Item Detail:- Sealed Lead Acid Battery
- Item Description:- 12V 150AH SMF BATTERY
- Model:- FE04-EP 150-12
- Brand:-Exide
- Year Of Manufacturing:- April,2022
- Date of Purchase:-19 July,2022
- Unit of Measurement:- Ampere-Hour (AH)
- Quantity:-88 Nos.

ii. **12V 65AH SMF BATTERY**

- Item Detail:- Sealed Lead Acid Battery
- Item Description:- 12V 65AH SMF BATTERY
- Model:- FE02-EP 65-12
- Brand:-Exide
- Year Of Manufacturing:- April,2022
- Date of Purchase:-19 July,2022
- Unit of Measurement:- Ampere-Hour (AH)
- Quantity:-76 Nos.

10. Bidder to ensure submitting **Make in India (MII) Compliance** in the format attached with [Buyer Specific ATC document](#).

11. The total quantity of both the items are to be procured from the same vendor. Considering quantity is as such non-splittable, to go by spirit of MSE guidelines, **MSE Manufacturer** quoting within price preference of L1+15% shall be offered 100% qty. provided all eligibility criteria are met.

12. Invoicing:

i. Successful Lowest bidder has to provide detailed cost break up of New Battery as well as buy back batteries separately after award of contract through E-mail.

ii. BHEL regularizing order will be raised with total rates of new Batteries. Also BHEL will raise invoice for Buy back for Old Batteries as per the price breakup provided by vendor.

iii. Successful bidder shall raise the invoice of new Battery and Payment shall be made as per net rate of GEM Contract.

13. The Bids received from same IP address shall be outrightly rejected and shall not be considered for further evaluation.

14. All the other terms and conditions shall be as per Guidelines /procedures/ policies laid by GEM portal.

15. Vendor has to submit digitally signed invoice mandatorily as the time of Billing.

16. The tender enquiry issued on GeM and BHEL portals for wider circulation. However, the offer is to be submitted through GeM portal only. Also, all future corrigendum/corrigenda, addendum/addenda, amendments, time extensions, clarifications, etc. against the published GeM bid shall be issued on GeM portal only. Hence, the bidders are advised to check GeM portal only for latest updates/amendments/communications issued by BHEL against the current tender.

2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

3. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

4. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

5. Buyback for Non PFMS / Non GPA

Buyback for Non PFMS/Non GPA:

1. GST will apply on the value of buyback and separate invoice is to be prepared by Government buyer/Consignee for buyback items offline outside the GeM system. Vendor should work out input credit

for that GST applicable on the buy back while quoting the product/services.

2. Input GST Credit consideration by seller- seller shall offer the prices in the bid by the total amount of new goods including GST- total amount of old goods quoted by the firm excluding GST. This is because GST charged by buyer on buy-back value will be available for full ITC (input tax credit) on the hands of bidder. Therefore, for the purpose of quoting in the bid and evaluation, value as quoted by the bidder (excluding any GST on buy back) as indicated in column G below will be considered.

Illustrative examples for bidders are as under for understanding of the seller.

Excel sheet for explanation to Buyback ATC							
S	Cost of Fresh Good (A)	%age of GST on Fresh Good as considered by seller at the time of quote (B).	GST Amount on Fresh Good (C)	Cost of Buyback item (D)	%age of GST on Buyback items (E) as fixed by buyer in the bid	GST Amount on Buyback item (F) as applicable at the time of invoice by buyer	Quote of the Bidder (G= {A+C-D})
1	100	28	28	20	8	1.6	108
2	100	9	9	20	8	1.6	89
3	110	10	11	24	8	1.92	97
Seller after the award of the GeM contract, will indicate all column A to G which will not alter their quoted price indicated in Colum-G							

3. Successful lowest bidder has to provide detailed cost break up of tendered items as well as buy back items separately after award of contract through email to the government buyer/consignee.

4. The seller of new item /service provider shall deposit the cost of invoiced buy back item with GST to the buyer for allowing seller to lift up the material from the buyer/consignee premise.

5. Transportation of buy back items from buyer premises shall be arranged by the seller itself without any extra cost.

6. Government Buyer organisation /consignee will issue invoice of buy back items to the seller at the cost of buyback to be indicated to the buyer by the seller offline after receipt of order. This in no case will modify the bid in any manner.

7. The seller will be entirely responsible for the safe disposal of old items without affecting the environment in any manner as per prevailing statutory rules and Act/ law of the land.

8. The seller may visit the site and inspect the condition of buy back item in advance before quoting for the bid.

9. Receipt of payment by the buyer for Old items and invoicing by buyer will be out of GeM portal.

10. Government Buyer will upload the details of old goods along with the bid in the corrigendum with minimum price.

11. If the minimum price (Optional) is indicated and sellers of new item who are not agreeing to take back the old item at equal to or above that minimum price should not participate in the bid.

12. In case they participate into the bid and afterwards indicates the price of old goods, less than the minimum price shown by Government Buyer in corrigendum, EMD of the bidder will be forfeited.

13. Item Details Consignee wise will be indicated in the corrigendum like -

1. Consignee wise
2. Item Description
3. Serial Number
4. Model
5. Brand
6. Year of manufacturing
7. Purchased on
8. Age
9. Size, Rating, Designation
10. Quantity
11. Min price (Optional)
12. Unit
13. Working Guidelines (/Functional/Non-Functional)
14. Remarks

14. The successful bidder shall remove the old goods from the premise of the Government buyer/consignee at the time of the supply, installation and commissioning of fresh goods. Seller will be entitled for payment only after removal of old goods from Government buyer/consignee/user's premise and after supplying the fresh goods in terms of contract.

15. Note: This clause of ATC shall be operated by non PFMS; non GPA buyer i.e. all PSU working through their ERP and not integrated with GPA.

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में

भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---