

Bid Document

Bid Details	
Bid End Date/Time	01-10-2021 13:00:00
Bid Opening Date/Time	01-10-2021 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
Department Name	Department Of Heavy Industry
Organisation Name	Bharat Heavy Electricals Limited (bhel)
Office Name	10090001-edn Bangalore
Total Quantity	16
Item Category	Battery for 45 kVA UPS to KALESHWARAM L2P1 , Battery for 45 kVA UPS for KALESHWARAM L4P1 , Battery for 45 kVA UPS to KALESHWARAM L4P2 , Battery for 75 kVA UPS to PALAMURU PACKAGE-1 , Battery for 75 kVA UPS to PALAMURU PACKAGE-16 , Battery for 75 kVA UPS to PALAMURU PACKAGE-5 , Battery for 75 kVA UPS to PALAMURU PACKAGE-8 , Battery for 24V DC Charger to PALAMURU PACKAGE-1 , Battery for 24V DC Charger to PALAMURU PACKAGE-16 , Battery for 24V DC Charger to KALESHWARAM L2P1 , Battery for 24V DC Charger to KALESHWARAM L2P2 , Battery for 24V DC Charger to KALESHWARAM L4P1 , Battery for 24V DC Charger to KALESHWARAM L4P2 , Battery for 24V DC Charger to KALESHWARAM L4P4 , Battery for 90 kVA UPS to Nalco TG Area , Battery for 45 kVA UPS to FGD/ESP AREA
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	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
Bid to RA enabled	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
Primary product category	Battery for 45 kVA UPS to FGD/ESP AREA
Time allowed for Technical Clarifications during technical evaluation	3 Days
Estimated Bid Value	14000000
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Advisory Bank	PUNJAB NATIONAL BANK
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	26

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Manager

10090001-EDN Bangalore, Department of Heavy Industry, Bharat Heavy Electricals Limited (BHEL), Ministry of Heavy Industries and Public Enterprises
(Saravana Babu Anandan)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Preference to Make In India products (For bids > 200 Crore) (can also be used in Bids < 200 Crore but only after exemption by competent authority as defined in Deptt of Expenditure OM dated 28.5.2020): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered

Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total QUANTITY.

3. 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.

4. 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.

Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
27-09-2021 10:00:00	All pre-bid clarifications, with regard to the tender shall be addressed, within prebid interaction date mentioned in tender, to purchase officers whose email IDs are given below : saravanababu@bhel.in or padmanabha@bhel.in.

Battery For 45 KVA UPS To KALESHWARAM L2P1 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL KALESHWARAM	1	145

Battery For 45 KVA UPS For KALESHWARAM L4P1 (1 set)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	505402,MEIL KALESHWARAM	1	145

Battery For 45 KVA UPS To KALESHWARAM L4P2 (1 set)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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% of Product Cost Payable on Product Delivery	90%
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Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL KALESHWARAM	1	145

Battery For 75 KVA UPS To PALAMURU PACKAGE-1 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL PALAMURU	1	145

Battery For 75 KVA UPS To PALAMURU PACKAGE-16 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL PALAMURU	1	145

Battery For 75 KVA UPS To PALAMURU PACKAGE-5 (1 set)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL PALAMURU	1	145

Battery For 75 KVA UPS To PALAMURU PACKAGE-8 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL PALAMURU	1	145

Battery For 24V DC Charger To PALAMURU PACKAGE-1 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL PALAMURU	1	145

Battery For 24V DC Charger To PALAMURU PACKAGE-16 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL PALAMURU	1	145

Battery For 24V DC Charger To KALESHWARAM L2P1 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Technical Specifications

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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
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Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL KALESHWARAM	1	145

Battery For 24V DC Charger To KALESHWARAM L2P2 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL KALESHWARAM	1	145

Battery For 24V DC Charger To KALESHWARAM L4P1 (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	505402,MEIL KALESHWARAM	1	145

Battery For 24V DC Charger To KALESHWARAM L4P2 (1 set)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL KALESHWARAM	1	145

Battery For 24V DC Charger To KALESHWARAM L4P4 (1 set)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Site Stores	500037,MEIL KALESHWARAM	1	145

Battery For 90 KVA UPS To Nalco TG Area (1 set)**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Stores Incharge	763008,NATIONAL ALUMINIUM CO LTD,UNIT #5	1	145

Battery For 45 KVA UPS To FGD/ESP AREA (1 set)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	1%
Number of days allowed for ICT after site readiness communication to seller	20 Days

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Stores Incharge	763008,NATIONAL ALUMINIUM CO LTD,UNIT #5	1	243

Buyer Added Bid Specific Additional Terms and Conditions

1. Buyer Added text based ATC clauses

1.Warranty period of the supplied products shall be 2 years from the date of final acceptance of goods or 18 months from date of commissioning whichever is earlier, at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

2.Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the SELLER):

Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the

seller) for their compliance to the contract specifications. Fee/Charges taken by any external laboratories testing charges shall be borne by the Seller. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection.

Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection, from the date of email offering the goods for inspection. Any delay in inspection/clearance beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

3. Unloading of material at consignee location will be to buyer's account

4. After award of contract - Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 15 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 21 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing- the delivery period shall be refixed without LD for the period of delay in approval of Drawing.

Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 134 days for Nalco FGD Area. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer.

5. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

6. Detailed description of Payment term for supply:

a) 90% payment of the Basic price of goods along with 100% GST on the goods price but excluding ICT charges, will be released within ten (10) days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills.

b) Balance 10% of Basic price of goods and 100% of ICT charges along with GST on these charges, will be paid within ten (10) days of issue of consignee receipt cum-acceptance certificate (CRAC) and on-line submission of bills.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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.

[This Bid is also governed by the General Terms and Conditions](#)

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.

---Thank You---