

Bid Document

Bid Details	
Bid End Date/Time	16-01-2023 18:00:00
Bid Opening Date/Time	16-01-2023 18:30:00
Bid Offer Validity (From End Date)	180 (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	10250020-pem, Noida
Total Quantity	15
Item Category	Main Supply01-NaOH dosing skid , Main Supply02-Supply of Startup and Commissioning spares inclusive of all prevailing taxes duties and other levies etc. , Mandatory Spares-Agitator-Impeller assembly , Mandatory Spares-Agitator-Bearing Assembly , Mandatory Spares-Agitator-Motor , Mandatory Spares-Agitator-Belt and Pulley-If applicable. , Mandatory Spares-Agitator-Gear Box Assembly -If Applicable. , Mandatory Spares-Agitator-Agitator shaft assembly , Mandatory Spares-Agitator-Complete Agitator assembly , Mandatory Spares-MEASURING INSTRUMENTS-Local Gauges for Pressure Differential- pressure flow level temp , Mandatory Spares-MEASURING INSTRUMENTS-Transmitters of all types and model no. for measurement of pressure differential-pressure flow level temp etc. , Mandatory Spares-PROCESS CONNECTION PIPING For Impulse Piping or Tubing and Air Supply Piping as Applicable-Valves , Mandatory Spares-PROCESS CONNECTION PIPING For Impulse Piping or Tubing and Air Supply Piping as Applicable-2 way 3 way 5 way valve manifolds , Mandatory Spares-PROCESS CONNECTION PIPING For Impulse Piping or Tubing and Air Supply Piping as Applicable-Fittings , Supervision of Commissioning By Experienced or Capable Engineer
BOQ Title	Supply of Chemical Dosing System
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No

Bid Details	
Document required from seller	Experience Criteria,Past Performance,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (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
Past Performance	10 %
Bid to RA enabled	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Type of Bid	Two Packet Bid
Primary product category	Supervision of Commissioning By Experienced or Capable Engineer
Time allowed for Technical Clarifications during technical evaluation	2 Days
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)
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	28

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

Beneficiary:

10250020-PEM, Noida, Department of Heavy Industry, Bharat Heavy Electricals Limited (BHEL), Ministry of Heavy Industries and Public Enterprises
(Bhel Pem)

Splitting

Bid splitting not applied.

MSE Purchase Preference

MSE Purchase Preference	No
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Details of the Competent Authority for MSE

Name of Competent Authority	Rajeev Kumar
Designation of Competent Authority	Dy. Manager
Office / Department / Division of Competent Authority	PG-III
CA Approval Number	
Competent Authority Approval Date	06-01-2023
Brief Description of the Approval Granted by Competent Authority	As per Organization Policy, The proposal has been approved by competent authority.

Competent Authority Approval for not opting Micro and Small Enterprises Preference : [View Document](#)

Reserved for Make In India products

Reserved for Make In India products	Yes
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1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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. 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.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Main Supply01-NaOH Dosing Skid

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Main Supply02-Supply Of Startup And Commissioning Spares Inclusive Of All Prevailing Taxes Duties And Other Levies Etc.

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Mandatory Spares-Agitator-Impeller Assembly**(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)**

Brand Type	Unbranded
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Technical Specifications

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Consignees/Reporting Officer and Quantity

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1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-Agitator-Bearing Assembly**(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)**

Brand Type	Unbranded
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Technical Specifications

Specification Document	View File
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BOQ Detail Document[View File](#)

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-Agitator-Motor

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-Agitator-Belt And Pulley-If Applicable.

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-Agitator-Gear Box Assembly -If Applicable.

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-Agitator-Agitator Shaft Assembly

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-Agitator-Complete Agitator Assembly

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-MEASURING INSTRUMENTS-Local Gauges For Pressure Differential-Pressure Flow Level Temp

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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Mandatory Spares-MEASURING INSTRUMENTS-Transmitters Of All Types And Model No. For Measurement Of Pressure Differential-pressure Flow Level Temp Etc.

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Mandatory Spares-PROCESS CONNECTION PIPING For Impulse Piping Or Tubing And Air Supply Piping As Applicable-Valves

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

Specification Document	View File
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BOQ Detail Document[View File](#)

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Consignees/Reporting Officer and Quantity

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1	Dashrath Singh	495555,Construction Mgr. Bharat Heavy Electricals Limited NTPC- Sipat STPP, Stage-II FGD Site P.O.- Ujjwal Nagar - Sipat, Dist. - Bilaspur CG - 495555	1	999

Mandatory Spares-PROCESS CONNECTION PIPING For Impulse Piping Or Tubing And Air Supply Piping As Applicable-2 Way 3 Way 5 Way Valve Manifolds

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Mandatory Spares-PROCESS CONNECTION PIPING For Impulse Piping Or Tubing And Air Supply Piping As Applicable-Fittings

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Supervision Of Commissioning By Experienced Or Capable Engineer

(Minimum 60% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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Buyer Added Bid Specific Terms and Conditions

1. Inspection

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): BHEL APPOINTED THIRD PARTI INSPECTION AGENCY
Post Receipt Inspection at consignee site before acceptance of stores: N.A.

2. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

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. Generic

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

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

5. Buyer Added Bid Specific ATC

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

6. Inspection

Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER): 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 the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. 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 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.

7. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

8. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

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.
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.

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.

[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---