



Bid Number: GEM/2022/B/2176470

Dated: 13-05-2022

Bid Document

| Bid Details | |
|---|---|
| Bid End Date/Time | 23-05-2022 16:00:00 |
| Bid Opening Date/Time | 23-05-2022 16:30:00 |
| Bid Offer Validity (From End Date) | 80 (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 | 34 |
| Item Category | As per Sl. No. 1 of pg. no. 8 of tech spec i.e. NGR 11 KV 300A, 10 SEC, 22.13 OHMS , As per Sl. No. 2 of pg. no. 8 of tech spec i.e. NGR 11 KV 300A, 10 SEC, 22.13 OHMS, 17.5KV BUSHING , As per Sl. No. 3 of pg. no. 8 of tech spec i.e. SUPPORTING STRUCTURE FOR 11 kV NGR , As per Sl. No. 4 of pg. no. 8 of tech spec i.e. NGR 3.3 KV 300A, 10 SEC, 6.64 OHMS , As per Sl. No. 5 of pg. no. 8 of tech spec i.e. SUPPORTING STRUCTURE FOR 3.3 kV NGR , As per Sl. No. 6.1 of pg. no. 8 of tech spec i.e. TYPE TEST - 506-15018-A - TEMPERATURE RISE TEST ON PROTOTYPE ON 11 kV NGR , As per Sl. No. 6.2 of pg. no. 8 of tech spec i.e. TEMPERATURE RISE TEST ON PROTOTYPE ON 3.3 kV NGR , As per Sl. No. 7.1 of pg. no. 8 of tech spec i.e. Mandatory Spares - NGR 11 KV 300A, 10 SEC, 22.13 OHMS , As per Sl. No. 7.2 of pg. no. 8 of tech spec i.e. Mandatory Spares - NGR 3.3 KV 300A, 10 SEC, 6.64 OHMS , As per Sl. No. 7.3 of pg. no. 8 of tech spec i.e. Mandatory Sparse - INSULATOR FOR NGR 11KV , As per Sl. No. 7.4 of pg. no. 8 of tech spec i.e. Mandatory Sparse - INSULATOR FOR NGR 3.3KV |
| BOQ Title | NEUTRAL GROUNDING RESISTOR FOR SU5 |
| Years of Past Experience Required for same/similar service | 3 Year (s) |
| MSE Exemption for Years of Experience and Turnover | No |
| Startup Exemption for Years of Experience and Turnover | No |
| 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 |

| Bid Details | |
|--|--|
| Past Performance | 10 % |
| Bid to RA enabled | Yes |
| RA Qualification Rule | 50% Lowest Priced Technically Qualified Bidders |
| Primary product category | As per Sl. No. 1 of pg. no. 8 of tech spec i.e. NGR 11 KV 300A, 10 SEC, 22.13 OHMS |
| Time allowed for Technical Clarifications during technical evaluation | 3 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

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| Required | No |
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ePBG Detail

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|-------------------------------------|---------------------|
| Advisory Bank | State Bank of India |
| ePBG Percentage(%) | 5.00 |
| Duration of ePBG required (Months). | 28 |

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

Beneficiary:

NEW DELHI
10250020-PEM, Noida, Department of Heavy Industry, Bharat Heavy Electricals Limited (BHEL), Ministry of Heavy Industries and Public Enterprises
(Ifsc Code- Sbin0017313)

Splitting

Bid splitting not applied.

MII Purchase Preference

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| MII Purchase Preference | Yes |
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MSE Purchase Preference

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| MSE Purchase Preference | Yes |
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1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Preference to Make In India products (For bids < 200 Crore):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. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

3. 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 25%(selected by Buyer) percentage of total QUANTITY.

4. 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.

5. 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.

6. 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.

As Per Sl. No. 1 Of Pg. No. 8 Of Tech Spec I.e. NGR 11 KV 300A, 10 SEC, 22.13 OHMS

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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Technical Specifications

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| 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 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 2 | 999 |

As Per Sl. No. 2 Of Pg. No. 8 Of Tech Spec I.e. NGR 11 KV 300A, 10 SEC, 22.13 OHMS, 17.5KV BUSHING

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| 1 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 2 | 999 |

As Per Sl. No. 3 Of Pg. No. 8 Of Tech Spec I.e. SUPPORTING STRUCTURE FOR 11 KV NGR

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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| 1 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 4 | 999 |

As Per Sl. No. 4 Of Pg. No. 8 Of Tech Spec I.e. NGR 3.3 KV 300A, 10 SEC, 6.64 OHMS

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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Technical Specifications

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| 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 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 10 | 999 |

As Per Sl. No. 5 Of Pg. No. 8 Of Tech Spec I.e. SUPPORTING STRUCTURE FOR 3.3 KV NGR

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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Technical Specifications

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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 |
|-------|-----------------------------|---------|----------|---------------|
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| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 10 | 999 |

As Per Sl. No. 6.1 Of Pg. No. 8 Of Tech Spec I.e. TYPE TEST - 506-15018-A - TEMPERATURE RISE TEST ON PROTOTYPE ON 11 KV NGR

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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Technical Specifications

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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 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 1 | 999 |

As Per Sl. No. 6.2 Of Pg. No. 8 Of Tech Spec I.e. TEMPERATURE RISE TEST ON PROTOTYPE ON 3.3 KV NGR

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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Technical Specifications

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As Per Sl. No. 7.1 Of Pg. No. 8 Of Tech Spec I.e. Mandatory Spares - NGR 11 KV 300A, 10 SEC, 22.13 OHMS

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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As Per Sl. No. 7.2 Of Pg. No. 8 Of Tech Spec I.e. Mandatory Spares - NGR 3.3 KV 300A, 10 SEC, 6.64 OHMS

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
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| 1 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 1 | 999 |

As Per Sl. No. 7.3 Of Pg. No. 8 Of Tech Spec I.e. Mandatory Sparse - INSULATOR FOR NGR 11KV

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| 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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| 1 | Pratap Sarkar | 742237, Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 1 | 999 |

As Per Sl. No. 7.4 Of Pg. No. 8 Of Tech Spec I.e. Mandatory Sparse - INSULATOR FOR NGR 3.3KV

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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| Brand Type | Unbranded |
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Technical Specifications

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| Specification Document | View File |
| BOQ Detail Document | View File |

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Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
|-------|-----------------------------|---------|----------|---------------|
|-------|-----------------------------|---------|----------|---------------|

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1 | Pratap Sarkar | 742237,Construction Manager - BHEL site office Unit-V Sagardighi Thermal Power Project P.O. Manigram, District - Murshidabad, PIN:742237, West Bengal, India | 1 | 999 |

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): YES
Post Receipt Inspection at consignee site before acceptance of stores: NO

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. Buyer Added Bid Specific ATC

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

5. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

6. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

7. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

8. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

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---