

### Bid Document

Bid Details	
<b>Bid End Date/Time</b>	11-10-2021 11:00:00
<b>Bid Opening Date/Time</b>	11-10-2021 11:30:00
<b>Bid Life Cycle (From Publish Date)</b>	90 (Days)
<b>Bid Offer Validity (From End Date)</b>	75 (Days)
<b>Ministry/State Name</b>	Ministry Of Heavy Industries And Public Enterprises
<b>Department Name</b>	Department Of Heavy Industry
<b>Organisation Name</b>	Bharat Heavy Electricals Limited (bhel)
<b>Office Name</b>	10140027-hbbp Trichy
<b>Total Quantity</b>	267000
<b>Item Category</b>	E 309-16 SMAW S. S. ELECTRODE DIA 3.15MM X 350MM LONG( BHEL) , E 309-16 SMAW S. S. ELECTRODE DIA 4.0MM X 350MM LONG , E 316L-16 SMAW ELECTRODE DIA 3.15 MM X 350MM LONG ( BHEL) , E 316L-16 SMAW ELECTRODE DIA 4.0MM X 350MM LONG ( BHEL) , E 347-16 SMAW ELECTRODE DIA 2.5 MM X 350MM LONG , E 347-16 SMAW ELECTRODE DIA 3.15 MM X 350MM LONG (BHEL) , E 347-16 SMAW ELECTRODE DIA 4.0 MM X 350MM LONG (BHEL)
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	Certificate (Requested in ATC) *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
<b>Bid to RA enabled</b>	Yes
<b>RA Qualification Rule</b>	50% Lowest Priced Technically Qualified Bidders
<b>Primary product category</b>	E 309-16 SMAW S. S. ELECTRODE DIA 3.15MM X 350MM LONG( BHEL)
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Estimated Bid Value</b>	3913000
<b>Evaluation Method</b>	Item wise evaluation

#### EMD Detail

Required	No
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## ePBG Detail

Required	No
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(a). The EMD % will be applicable for each schedule/group selected during Bid creation.

### 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):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.

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 25%(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.

**Evaluation Method** ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Estimated Value	Item/Category	Quantity
Schedule 1	700000	E 309-16 Smaw S. S. Electrode Dia 3.15mm X 350mm Long( Bhel)	50000
Schedule 2	460000	E 309-16 Smaw S. S. Electrode Dia 4.0mm X 350mm Long	20000
Schedule 3	280000	E 316l-16 Smaw Electrode Dia 3.15 Mm X 350mm Long ( Bhel)	20000
Schedule 4	240000	E 316l-16 Smaw Electrode Dia 4.0mm X 350mm Long ( Bhel)	10000
Schedule 5	63000	E 347-16 Smaw Electrode Dia 2.5 Mm X 350mm Long	7000
Schedule 6	1950000	E 347-16 Smaw Electrode Dia 3.15 Mm X 350mm Long (bhel)	150000
Schedule 7	220000	E 347-16 Smaw Electrode Dia 4.0 Mm X 350mm Long (bhel)	10000

**E 309-16 SMAW S. S. ELECTRODE DIA 3.15MM X 350MM LONG( BHEL) ( 50000 pieces )**

**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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**Technical Specifications**

Buyer Specification Document	<a href="#">Download</a>
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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	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	50000	45

**E 309-16 SMAW S. S. ELECTRODE DIA 4.0MM X 350MM LONG ( 20000 pieces )**

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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**Technical Specifications**

Buyer Specification Document	<a href="#">Download</a>
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**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	20000	45

**E 316L-16 SMAW ELECTRODE DIA 3.15 MM X 350MM LONG ( BHEL) ( 20000 pieces )**

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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**Technical Specifications**

Buyer Specification Document	<a href="#">Download</a>
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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	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	20000	45

**E 316L-16 SMAW ELECTRODE DIA 4.0MM X 350MM LONG ( BHEL) ( 10000 pieces )**

(Minimum 50% Local content required for MII compliance)

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	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	10000	45

**E 347-16 SMAW ELECTRODE DIA 2.5 MM X 350MM LONG ( 7000 pieces )**

(Minimum 50% Local content required for MII compliance)

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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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	7000	45

**E 347-16 SMAW ELECTRODE DIA 3.15 MM X 350MM LONG (BHEL) ( 150000 pieces )**

**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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**Technical Specifications**

Buyer Specification Document	<a href="#">Download</a>
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**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	150000	45

**E 347-16 SMAW ELECTRODE DIA 4.0 MM X 350MM LONG (BHEL) ( 10000 pieces )**

**(Minimum 50% Local content required for MII compliance)**

Brand Type	Unbranded
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**Technical Specifications**

Buyer Specification Document	<a href="#">Download</a>
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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	Subathradevi Jagan	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	10000	45

## Buyer Added Bid Specific Additional Terms and Conditions

- Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address WARD-10 BOILER PROJECT BHEL HPBP TRICHY 620014..
- Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 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 %.
- 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.
- Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.
- Shelf Life:** The Product to be supplied must have minimum 1 Shelf Life. On the date of supply, minimum 30.09.2022 usable shelf life should be available / balance.
- The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
  - The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
  - The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.
- Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 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): AS PER WCPI  
Post Receipt Inspection at consignee site before acceptance of stores: BHEL ENGINEERS AT BHEL TRICHY
- 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.
- Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT).
- Buyer Added text based ATC clauses
  - E 309-16 SMAW S.S.ELECTRODE DIA 3.15MM  
ASME SEC.II.C,SFA 5.4 CLASS E 309-16 AS PER WCPI-218/09  
DIA-3.15 mm x 350 mm LONG. BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.
  - E 309-16 SMAW S.S.ELECTRODE DIA 4.0MM  
ASME SEC.II.C,SFA 5.4 CLASS E 309-16 AS PER WCPI-218/09

DIA-4.00 mm x 350 mm LONG.BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.

3. E 316L-16 SMAW ELECTRODE DIA 3.15 MM

ASME.SEC.II.C.SFA-5.4,E316L-16 SMAW ELECTRODE TO WCPI-243/09,

DIA 3.15 MM X 350 MM LONG.BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.

4. E 316L-16 SMAW ELECTRODE DIA 4.0MM

ASME.SEC.II.C.SFA-5.4,E316L-16 SMAW ELECTRODE TO WCPI-243/09,

DIA 4.00 MM X 350 MM LONG.BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.

5. E 347-16 SMAW ELECTRODE DIA 2.5 MM

ASME.SEC.II.C.SFA-5.4,E347-16 SMAW ELECTRODE TO WCPI-221/09,

DIA 2.5 MM X 350 MM LONG.BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.

6. E 347-16 SMAW ELECTRODE DIA 3.15 MM

ASME.SEC.II.C.SFA-5.4,E347-16 SMAW ELECTRODE TO WCPI-221/09,

DIA 3.15 MM X 350 MM LONG.BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.

7. E 347-16 SMAW ELECTRODE DIA 4.0 MM

ASME.SEC.II.C.SFA-5.4,E347-16 SMAW ELECTRODE TO WCPI-221/09,

DIA 4.0 MM X 350 MM LONG.BHEL ISSUED CERTIFICATE FOR PERMANENT REGISTRATION ( FOR THIS PRODUCT) IS REQUIRED.

## 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---**