

Bid Document

Bid Details	
Bid End Date/Time	11-10-2021 15:00:00
Bid Opening Date/Time	11-10-2021 15:30:00
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	10170006-ivp Goindwal
Total Quantity	33500
Item Category	SMAW ELECTRODE 7018-1 2.50 X 350 (541242500000) , SMAW ELECTRODE 7018-1 4 X450 (541244000000) , SMAW ELECTRODE 7018-1 5 X 450 (541245000000) , SAW WIRE ER410 DIA 2.4 MM IN COIL FORM (546332400000) , SAW WIRE ER430 DIA 2.4 MM IN COIL FORM (546322400000)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (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
Bid to RA enabled	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
Primary product category	SMAW ELECTRODE 7018-1 2.50 X 350 (541242500000)
Time allowed for Technical Clarifications during technical evaluation	2 Days
Estimated Bid Value	1047227
Evaluation Method	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	2183	Smaw Electrode 7018-1 2.50 X 350 (541242500000)	1000
Schedule 2	74057	Smaw Electrode 7018-1 4 X450 (541244000000)	12000
Schedule 3	161424	Smaw Electrode 7018-1 5 X 450 (541245000000)	18000
Schedule 4	308405	Saw Wire Er410 Dia 2.4 Mm In Coil Form (546332400000)	1000
Schedule 5	501158	Saw Wire Er430 Dia 2.4 Mm In Coil Form (546322400000)	1500

SMAW ELECTRODE 7018-1 2.50 X 350 (541242500000) (1000 pieces)

(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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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Simran Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	1000	90

SMAW ELECTRODE 7018-1 4 X450 (541244000000) (12000 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	Simran Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	12000	90

SMAW ELECTRODE 7018-1 5 X 450 (541245000000) (18000 pieces)**(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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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Simran Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	18000	90

SAW WIRE ER410 DIA 2.4 MM IN COIL FORM (546332400000) (1000 kilogram)**(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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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Simran Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	1000	90

SAW WIRE ER430 DIA 2.4 MM IN COIL FORM (546322400000) (1500 kilogram)

(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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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Simran Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	1500	90

Buyer Added Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. Buyer Added text based ATC clauses

Pre-Qualification Criteria

Pre - Qualification Criteria for Electrode E7018-1 ([Schedule 1 to 3](#))

Sr. No.	Pre - Qualification Criteria (PQC)	Vendor Compliance
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1	Only those vendors who have supplied at least 20000 Nos (or equivalent Kgs) of welding electrodes as per ASME SEC.II.C, E7018 (any type, preferably E7018-1) with applicable SFA in last 6 years (on date of opening of tender, Supply time shall be considered based on date of invoice) shall quote. In support of above, vendor shall furnish the following documents: i) Copy of Purchase order having item description, quantity, unit, date & customer name ii) Copy of Invoice of submitted purchase orders. iii) Manufacturer's Test certificate of at least one batch of electrodes supplied which confirms the chemical composition and mechanical properties as per ASME SEC.II.C, with applicable SFA.	
2	Vendor should confirm that he will provide the valid IBR certification (valid on or after supply date) of the brand quoted in the tender along with every consignment.	
3	Vendor should confirm that test certificates (with batch no. clearly mentioned on them) that need to be supplied with each consignment shall be verified by any recognized and accredited third-party inspection agency like NABL/TUV/LRS/Rites etc." [Third-party is not required in case manufacturer's testing facility/lab is NABL accredited. Proof of valid accreditation will then be required along with test certificates]	

For PQC Sr. no. 1, details to be provided in the following table:

Customer Name & address	Customer PO No.	Quantity supplied	Contact person name, Address, Email, Phone No. etc.

Start-ups shall be exempted from the above criteria against sr. no. 1 without any relaxation in quality standards or technical parameters as per D.O. No. 5(4)/2016-BE-I dated 15.02.2017. For claiming Start-Up exemption, vendors have to submit DPIIT (Dept. of Promotion of Industry and Internal Trade)/DIPP (Department for Industrial Policy and Promotion) recognition certificates.

Pre - Qualification Criteria for SAW Wire ER410 and ER430 (Schedule 4 & 5)

Sr. No.	Pre - Qualification Criteria (PQC)	Vendor Compliance
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1	Only those vendors who have supplied at least 1500 Kg of Submerged Arc Welding (SAW) Wire as per ASME SEC.II.C, SFA-5.9, Class ER410 or ER430 in last 6 years (on date of opening of tender, Supply time shall be considered based on date of invoice) shall quote. In support of above, vendor shall furnish the following documents: - Copy of Purchase order having item description, quantity, unit, date & customer name - Copy of Invoice of submitted purchase orders. - Manufacturer's Test certificate of at least one batch of SAW wire supplied which confirms the chemical composition and mechanical properties as per ASME SEC.II.C, SFA-5.9, Class ER410 or ER430.	
2	Vendor should confirm that test certificates (with batch no. clearly mentioned on them) that need to be supplied with each consignment shall be verified by any recognized and accredited third-party inspection agency like NABL/TUV/LRS/Rites etc." [Third-party is not required in case manufacturer's testing facility/lab is NABL accredited. Proof of valid accreditation will then be required along with test certificates]	

For PQC Sr. no. 1, details to be provided in the following table:

Customer Name & address	Customer PO No.	Quantity supplied	Contact person name, Address, Email, Phone No. etc.

Start-ups shall be exempted from the above criteria against sr. no. 1 without any relaxation in quality standards or technical parameters as per D.O. No. 5(4)/2016-BE-I dated 15.02.2017. For claiming Start-Up exemption, vendors have to submit DPIIT (Dept. of Promotion of Industry and Internal Trade)/DIPP (Department for Industrial Policy and Promotion) recognition certificates.

3. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
4. 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.
5. **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.
6.
 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
 3. 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.

7. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
- i) The Seller fails to comply with any material term of the Contract.
 - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
 - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
 - iv) The Seller becomes bankrupt or goes into liquidation.
 - v) The Seller makes a general assignment for the benefit of creditors.
 - vi) A receiver is appointed for any substantial property owned by the Seller.
 - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

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---