

Bid Document

Bid Details	
Bid End Date/Time	25-10-2022 15:00:00
Bid Opening Date/Time	25-10-2022 15:30:00
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	10170006-ivp Goindwal
Total Quantity	81500
Item Category	E 7018-1 SMAW ELECTRODE DIA 5.00 MM, length 450mm (Matl Code 541245000000) (Q3) , E309-16 DIA 3.15MM SMAW ELECTRODE length 350mm (Matl Code 541573150000) (Q3) , E309-16 DIA 4.00MM SMAW ELECTRODE length 350mm (Matl Code 541574000000) (Q3) , E 410 DIA 5.00MM length 350mm SMAW ELECTRODE (Matl Code 541555000000) (Q3) , E430 DIA 4.00MM SMAW ELECTRODE, length 350mm (Matl Code 541564000000) (Q3) , E430 DIA 5.00MM SMAW ELECTRODE, length 350mm (Matl Code 541565000000) (Q3)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years Of Experience	Yes
Document required from seller	Certificate (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 to RA enabled	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Primary product category	E430 DIA 5.00MM SMAW ELECTRODE, length 350mm (Matl Code 541565000000)
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	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. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
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. 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

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	Item/Category	Quantity
Schedule 1	E 7018-1 Smaw Electrode Dia 5.00 Mm, Length 450mm (matl Code 541245000000)	30000
Schedule 2	E309-16 Dia 3.15mm Smaw Electrode Length 350mm (matl Code 541573150000)	3500
Schedule 3	E309-16 Dia 4.00mm Smaw Electrode Length 350mm (matl Code 541574000000)	8000
Schedule 4	E 410 Dia 5.00mm Length 350mm Smaw Electrode (matl Code 541555000000)	15000
Schedule 5	E430 Dia 4.00mm Smaw Electrode, Length 350mm (matl Code 541564000000)	10000
Schedule 6	E430 Dia 5.00mm Smaw Electrode, Length 350mm (matl Code 541565000000)	15000

E 7018-1 SMAW ELECTRODE DIA 5.00 MM, Length 450mm (Matl Code 541245000000) (30000 pieces)

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

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	Delivery Schedule (In number of days from contract start days)		
1	Lakhwinder Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	Quantity	Delivery to start after	Delivery to be completed by
			15000	1	30
			15000	130	150

E309-16 DIA 3.15MM SMAW ELECTRODE Length 350mm (Matl Code 541573150000) (3500 pieces)

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

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
1	Lakhwinder Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	Quantity	Delivery to start after	Delivery to be completed by
			1750	1	30
			1750	130	150

E309-16 DIA 4.00MM SMAW ELECTRODE Length 350mm (Matl Code 541574000000) (8000 pieces)

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

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	Delivery Schedule (In number of days from contract start days)		
1	Lakhwinder Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	Quantity	Delivery to start after	Delivery to be completed by
			4000	1	30
			4000	130	150

E 410 DIA 5.00MM Length 350mm SMAW ELECTRODE (Matl Code 541555000000) (15000 pieces)

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

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	Delivery Schedule (In number of days from contract start days)		
1	Lakhwinder Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	Quantity	Delivery to start after	Delivery to be completed by
			7500	1	30
			7500	130	150

E430 DIA 4.00MM SMAW ELECTRODE, Length 350mm (Matl Code 541564000000) (10000 pieces)

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

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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
1	Lakhwinder Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	Quantity	Delivery to start after	Delivery to be completed by
			5000	1	30
			5000	130	150

E430 DIA 5.00MM SMAW ELECTRODE, Length 350mm (Matl Code 541565000000) (15000 pieces)

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

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	Delivery Schedule (In number of days from contract start days)		
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S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
1	Lakhwinder Singh	143422,BHEL, Industrial Valves Plant, Plot No. 433, Industrial Complex Phase-I, Goindwal Sahib	Quantity	Delivery to start after	Delivery to be completed by
			7500	1	30
			7500	130	150

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

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

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

2.1 Pre-Qualification Criteria (PQC)

Sr. No.	Pre - Qualification Criteria (PQC)	Vendor Compliance
1	Only those vendors, who have supplied similar electrodes with basic invoice/s value of Rs. 4,00,000.00 (Four Lakhs only) during last 5 years, shall quote. <i>(* In support of the above, vendors will have to submit a single or multiple invoice of minimum basic value of Rs 4 lakh, which will be calculated cumulatively.</i> <i>**The acceptable dates for submitted invoice/s should be between 01.10.2017 to 01.10.2022, including the start & end date of this period.</i> <i>***Vendor need to submit purchase order copy of above-mentioned invoices).</i>	
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 Address, etc.	Person Name, Email, Phone No.

Start-ups shall be exempted from the 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.

2.2 Scope of Supply

All the items are to be supplied as per below mentioned specifications:

Sch. No.	Material Code	Material Description	Qty (NO)	Specification No.
1	54124500000	E7018-1 DIA 5.00 MM X LENGTH 450 MM SMAW ELECTRODE	30000	WCPI-207 / 09
2	54157315000	E309-16 DIA 3.15 MM X LENGTH 350 MM SMAW ELECTRODE	3500	WCPI-218 / 09
3	54157400000	E309-16 DIA 4.00 MM X LENGTH 350 MM SMAW ELECTRODE	8000	WCPI-218 / 09
4	54155500000	E410 DIA 5.00 MM X LENGTH 350 MM SMAW ELECTRODE	15000	WCPI-222 / 05
5	54156400000	E430 DIA 4.00 MM X LENGTH 350 MM SMAW ELECTRODE	10000	WCPI-223 / 05
6	54156500000	E430 DIA 5.00 MM X LENGTH 350 MM SMAW ELECTRODE	15000	WCPI-223 / 05

Material is to be supplied as per applicable WCPI. Material safety data sheet (MSDS) and MTC as per applicable WCPI to be supplied along with supply of each lot.

2.3 Shelf life: Minimum 12 months from date of material acceptance at BHEL IVP Goindwal.

2.4 Payment Terms: Payments shall be made to the Seller within the mentioned days (as per below table) of issue of consignee receipt cum-acceptance certificate (CRAC) and on-line submission of bills.

Type of Bidder	Payment Terms (Number of days)
Micro & Small Enterprises (MSEs)	45 Days
Medium Enterprises	60 Days
Non MSME	90 Days

To be considered as Micro, Small or Medium enterprise, bidder must be manufacturer of offer product and relevant valid certificate as per latest MSME guidelines is to be submitted along with bid.

If no valid certificate as per latest MSME guidelines is submitted along with bid, then bidder will be considered as Non-MSME.

2.5 Quantity Variation: +/- 10% Quantity Variation clause is applicable for this tender enquiry.

2.6 Risk Purchase

Risk & Cost Clause, in line with Conditions of PO may be invoked in any of the following cases:

1. Supplier's poor progress of the supply vis-à-vis delivery/execution timeline as stipulated in the Contract, backlog attributable to supplier including unexecuted portion of supply that does not appear to be executable within balance available period
2. Withdrawal from or abandonment of the supply by contractor before completion as per contract.
3. Non-supply by the Supplier within scheduled completion/delivery period as per Contract or as extended from time to time, for the reasons attributable to the supplier.
4. Termination of Contract on account of any other reason (s) attributable to Supplier.
5. Assignment, transfer, subletting of Contract without BHEL's written permission resulting in termination of Contract or part thereof by BHEL.
6. Non-compliance to any contractual condition or any other default attributable to Supplier.

The value shall be calculated as follows:

Risk & Cost Amount= **$[(A-B) + (A \times H/100)]$**

Where,

A= Value of Balance scope of Supply (*) as per rates of new contract

B= Value of Balance scope of Supply (*) as per rates of old contract being paid to the supplier at the time of termination of contract i.e. inclusive of PVC, if any.

H = Overhead Factor shall be taken as 5

In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero).

*** Balance Scope of Supply:** Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of Contract', shall be taken as balance scope of Supply for calculating risk & cost amount.

Contract quantities are the quantities as per original contract. If, Contract has been amended, quantities as per amended Contract shall be considered as Contract Quantities.

Recoveries from the supplier on whom Risk & Cost has been invoked shall be made from following:

1. Dues available in the form of Bills payable to supplier, SD, BGs against the same contract.
2. Dues payable to supplier against other contracts in the same Unit of BHEL.
3. Dues payable to supplier against other contracts in the different Regions / Units of BHEL.
4. Legal options for recovery of dues payable by the supplier.

3. 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.

4. Generic

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.

5. Generic

For hazardous chemical/item, all precautionary measure as per regulation from the point of transportation/ handling/ storage/ safety/ health/ environment to be undertaken/ specified before

dispatch. During dispatch, proper symbol for the hazard/ MSDS/ Batch No./ date of manufacturing/ Gross Weight/ Net Weight/ shelf Life etc are to be written/ printed/ pasted on the body of the packing.

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. Generic

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.

8. Generic

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 specifications 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[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---