

Bid Document

Bid Details	
Bid End Date/Time	12-06-2021 11:00:00
Bid Opening Date/Time	12-06-2021 11:30:00
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	10020009-cffp Haridwar
Total Quantity	27600
Item Category	REFRACTORY INGATES DIA 60 MM DRG. NO. 03/009/4 REV. 4 SPEC: FF06010 REV: 04 , REFRACTORY TEES DIA 80 MM DRG. NO. 03/009/3 REV. 03 , REFRACTORY TEES DIA. 120 MM DRG. NO. 03/009/3 REV. 03 SPEC: FF06010 REV: 04 , REFRACTORY TEES DIA. 150 MMDRG. NO. 03/009/3 REV. 03 SPEC: FF06010 R04 , REFRACTORY KNEES DIA. 80 MM DRG. NO. 03/009/2 REV. C SPEC: 06010 REV04 , REFRACTORY KNEES DIA. 120 MM DRG. NO. 03/009/2 REV. C SPEC: 06010 REV: 04 , REFRACTORY POURING CUP DIA. 100 MM DRG. NO. FT-11-19 REV. 04 SPEC: 06010 R04 , REFRACTORY SLEEVES DIA. 80 MM DRG NO. 03/009/1 REV. 04 SPEC: 06010 R04 , REFRACTORY SLEEVES DIA. 90 MM DRG. NO. 03/009/1 REV. 04 SPEC: 06010REV: 04 , REFRACTORY SLEEVES -HT" H" MM DIA. 120 MM DRG. NO. 03/009/1 REV. 04 , REFRACTORY SLEEVES- HT" H" MM DIA. 150 MM DRG. NO. 03/009/1 REV. 04 , REFRACTORY REDUCERS DIA 80/70 MM DRG. NO. 03/009/8 REV03 , REFRACTORY REDUCERS DIA. 120/100 MM DRG. NO. 03/009/8 REV. 03 , REFRACTORY POURING CUP DIA. 120 MM DRG. NO. FT-11-19 REV. 04
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Primary product category	REFRACTORY SLEEVES DIA. 80 MM DRG NO. 03/009/1 REV. 04 SPEC: 06010 R04
Time allowed for Technical Clarifications during technical evaluation	2 Days
Estimated Bid Value	1619100
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.

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	94500	Refractory Ingates Dia 60 Mm Drg. No. 03/009/4 Rev. 4 Spec: Ff06010 Rev: 04	1500
Schedule 2	82000	Refractory Tees Dia 80 Mm Drg. No. 03/009/3 Rev. 03	2000
Schedule 3	38400	Refractory Tees Dia. 120 Mm Drg. No. 03/009/3 Rev. 03 Spec: Ff06010 Rev: 04	300
Schedule 4	142800	Refractory Tees Dia. 150 Mmdrg. No. 03/009/3 Rev. 03 Spec: Ff06010 R04	700
Schedule 5	165000	Refractory Knees Dia. 80 Mm Drg. No. 03/009/2 Rev. C Spec: 06010 Rev04	3000
Schedule 6	72000	Refractory Knees Dia. 120 Mm Drg. No. 03/009/2 Rev. C Spec: 06010 Rev: 04	500
Schedule 7	80000	Refractory Pouring Cup Dia. 100 Mm Drg. No. Ft-11-19 Rev. 04 Spec: 06010 R04	200
Schedule 8	324000	Refractory Sleeves Dia. 80 Mm Drg No. 03/009/1 Rev. 04 Spec: 06010 R04	12000
Schedule 9	212000	Refractory Sleeves Dia. 90 Mm Drg. No. 03/009/1 Rev. 04 Spec: 06010rev: 04	4000
Schedule 10	112000	Refractory Sleeves -ht" H" Mm Dia. 120 Mm Drg. No. 03/009/1 Rev. 04	1000
Schedule 11	145000	Refractory Sleeves- Ht" H" Mm Dia. 150 Mm Drg. No. 03/009/1 Rev. 04	1000
Schedule 12	3200	Refractory Reducers Dia 80/70 Mm Drg. No. 03/009/8 Rev03	200
Schedule 13	21600	Refractory Reducers Dia. 120/100 Mm Drg. No. 03/009/8 Rev. 03	900
Schedule 14	126600	Refractory Pouring Cup Dia. 120 Mm Drg. No. Ft-11-19 Rev. 04	300

REFRACTORY INGATES DIA 60 MM DRG. NO. 03/009/4 REV. 4 SPEC: FF06010 REV: 04 (1500 pairs)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			500	25	30
			500	75	90
			500	135	150

REFRACTORY TEES DIA 80 MM DRG. NO. 03/009/3 REV. 03 (2000 pieces)**(Minimum 50% Local content required for MII compliance)**

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			600	25	30
			700	75	90
			700	135	150

REFRACTORY TEES DIA. 120 MM DRG. NO. 03/009/3 REV. 03 SPEC: FF06010 REV: 04 (300 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			100	25	30
			100	75	90
			100	135	150

REFRACTORY TEES DIA. 150 MMDRG. NO. 03/009/3 REV. 03 SPEC: FF06010 R04 (700 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			300	25	30
			200	75	90
			200	135	150

REFRACTORY KNEES DIA. 80 MM DRG. NO. 03/009/2 REV. C SPEC: 06010 REV04 (3000 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			800	25	30
			1100	75	90
			1100	135	150

REFRACTORY KNEES DIA. 120 MM DRG. NO. 03/009/2 REV. C SPEC: 06010 REV: 04 (500 pieces)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			100	25	30
			200	75	90
			200	135	150

REFRACTORY POURING CUP DIA. 100 MM DRG. NO. FT-11-19 REV. 04 SPEC: 06010 R04 (200 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			100	75	90
			100	135	150

REFRACTORY SLEEVES DIA. 80 MM DRG NO. 03/009/1 REV. 04 SPEC: 06010 R04 (12000 pieces)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			4000	25	30
			4000	75	90
			4000	135	150

REFRACTORY SLEEVES DIA. 90 MM DRG. NO. 03/009/1 REV. 04 SPEC: 06010REV: 04 (4000 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			1000	25	30
			1500	75	90
			1500	135	150

REFRACTORY SLEEVES -HT" H" MM DIA. 120 MM DRG. NO. 03/009/1 REV. 04 (1000 pieces)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			500	75	90
			500	135	150

REFRACTORY SLEEVES- HT" H" MM DIA. 150 MM DRG. NO. 03/009/1 REV. 04 (1000 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			300	25	30
			300	75	90
			400	135	150

REFACTORY REDUCERS DIA 80/70 MM DRG. NO. 03/009/8 REV03 (200 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			100	75	90
			100	135	150

REFRACTORY REDUCERS DIA. 120/100 MM DRG. NO. 03/009/8 REV. 03 (900 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			400	75	90
			500	135	150

REFRACTORY POURING CUP DIA. 120 MM DRG. NO. FT-11-19 REV. 04 (300 pieces)

(Minimum 50% Local content required for MII compliance)

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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	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	Quantity	Delivery to start after	Delivery to be completed by
			100	25	30
			100	75	90
			100	135	150

Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	PQC View	PLEASE SUBMIT PQC DOCUMENTS ALONGWITH OFFER	REFRACTORY INGATES DIA 60 MM DRG. NO. 03/009/4 REV. 4 SPEC: FF06010 REV: 04(1500)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Buyer Added Bid Specific Additional Terms and Conditions

1. Bidder shall submit the following documents along with their bid for Vendor Code Creation:
 - a. Copy of PAN Card.
 - b. Copy of GSTIN.
 - c. Copy of Cancelled Cheque.
 - d. Copy of EFT Mandate duly certified by Bank.
2. **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.
3. 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.
4. Scope of supply (Bid price to include all cost components) : Only supply of Goods
5. 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.
6. Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.
7. Buyer Added text based ATC clauses

Quantity variation +/- 5% acceptable

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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---