



Bid Number: GEM/2022/B/2080333

Dated: 01-04-2022

Bid Document

Bid Details	
Bid End Date/Time	12-04-2022 14:00:00
Bid Opening Date/Time	12-04-2022 14:30:00
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	35700
Item Category	Mounted Point Grinding Wheel (Vitrified) shapeA-11 Spindle Dia: 6MM Coarse or Equivalent Spec: FF0603 (Q3) , Straight Grinding Wheel (Vitrified) Size: 150X25X16 SPEC: FF06033 R08 (Q3) , Depressed Centre Wheel (Resinoid Bonded & Reinforced) Size Dia. 180X7X22.23MM SPEC FF06033 R08 (Q3) , Straight Grinding Wheel (Resinoid Bonding) Size Dia. 150X25X16MM SPEC: FF06033 R08 (Q3) , Nut-Inserted Grinding Wheel (Resinoid Bonded) T5, B-26, BUSH RADIUS 22.05MM SIZE DIA. 45X60XM10 MM SP (Q3) , RE-INFORCED CUT-OFF WHEEL FOR REFRACTORY BRICK CUTTING SIZE DIA. 400XTHK3XBORE DIA25.4MM SPEC: FF060 (Q3)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Primary product category	Depressed Centre Wheel (Resinoid Bonded & Reinforced) Size Dia. 180X7X22.23MM SPEC FF06033 R08
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Item wise evaluation

EMD Detail

Required	No
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ePBG Detail

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Required

No

(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

MSE Purchase Preference

MSE Purchase Preference

Yes

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 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	Mounted Point Grinding Wheel (vitrified) Shapea-11 Spindle Dia: 6mm Coarse Or Equivalent Spec: Ff0603	4500
Schedule 2	Straight Grinding Wheel (vitrified) Size: 150x25x16 Spec: Ff06033 R08	2500
Schedule 3	Depressed Centre Wheel (resinoid Bonded & Reinforced) Size Dia. 180x7x22.23mm Spec Ff06033 R08	24000
Schedule 4	Straight Grinding Wheel (resinoid Bonding) Size Dia. 150x25x16mm Spec: Ff06033 R08	3000
Schedule 5	Nut-inserted Grinding Wheel (resinoid Bonded) T5, B-26, Bush Radius 22.05mm Size Dia. 45x60xm10 Mm Sp	1500
Schedule 6	Re-inforced Cut-off Wheel For Refractory Brick Cutting Size Dia. 400xthk3xbore Dia25.4mm Spec: Ff060	200

Mounted Point Grinding Wheel (Vitrified) ShapeA-11 Spindle Dia: 6MM Coarse Or Equivalent Spec: FF0603 (4500 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Additional Specification Documents

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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
			2000	25	45
			2500	75	90

Straight Grinding Wheel (Vitrified) Size: 150X25X16 SPEC: FF06033 R08 (2500 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Additional Specification Documents

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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
			1500	25	45
			1000	75	90

Depressed Centre Wheel (Resionoid Bonded & Reinforced) Size Dia. 180X7X22.23MM SPEC FF06033 R08 (24000 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Additional Specification Documents

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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)		
			Quantity	Delivery to start after	Delivery to be completed by
1	Pramod Kumar Mishra	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	6000	25	45
			6000	55	60
			6000	75	90
			6000	135	150

Straight Grinding Wheel (Resinoid Bonding) Size Dia. 150X25X16MM SPEC: FF06033 R08 (3000 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Additional Specification Documents

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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
			1500	25	45
			1500	45	60

Nut-Inserted Grinding Wheel (Resinoid Bonded) T5, B-26, BUSH RADIUS 22.05MM SIZE DIA. 45X60XM10 MM SP (1500 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Additional Specification Documents

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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 Days
			1500	60

RE-INFORCED CUT-OFF WHEEL FOR REFRACTORY BRICK CUTTING SIZE DIA. 400XTHK3XBORE DIA25.4MM SPEC: FF060 (200 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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Technical Specifications

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Additional Specification Documents

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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 Days
			200	60

Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	TECHNICAL SHEET View	PLEASE SUBMIT SHEET ALONGWITH OFFER	Straight Grinding Wheel (Vitrified) Size: 150X25X16 SPEC: FF06033 R08(2500)

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 Terms and Conditions

1. 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 %.

2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

3. 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.

4. **Certificates**

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.

5. **Scope of Supply**

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

6. **Warranty**

Warranty period of the supplied products shall be 2 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 Bid Specific ATC**

Buyer Added text based ATC clauses

1. Quantity Variation shall be $\pm 5\%$ for all the items.

2. PAYMENT TERMS: (Standard payment term is: 100% within Type of Bidders Payment terms No. of days MSE's Bidders: 45 days Medium Enterprises 60 days, NON MSME 90 days after receipt subject to acceptance of material at CFFP / BHEL, Haridwar through e-payment.

3. In case of abnormal delays (beyond the maximum late delivery period as per LD clause) in supplies/defective supplies or non-fulfillment of any other terms and conditions given in Purchase Order, BHEL may cancel the Purchase Order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier. BHEL will take all reasonable steps to get the material from alternate source at optimum cost. If bidder does not agree to the above Risk Purchase Clause, BHEL reserves the right to reject the offer. In case for compelling reasons BHEL accepts the offer without acceptance of this clause by the bidder and in the eventuality of Risk Purchase, appropriate action will be taken as per BHEL extant rules. This will be without prejudice to any other right of BHEL under the contract or under General Law.

4. Early delivery shall be acceptable.

5. Please read schedule 5 as

NUT-INSERTED GRINDING WHEEL (RESINOID BONDED)

T5, B-26, BUSH RADIUS:22.5 MM

SPEC: FF06033 REV: 08

SIZE: DIA. 45X60XM10 MM

DIM.: S

6. Items Details

Schedule 1

FF6411180024 4500 NO

MOUNTED POINT WHEEL(VITRIFIED)

SHAPE A-11, SPINDLE DIA.: 6 MM

COARSE OR EQUIVALENT

SPEC: FF06033 REV: 08

Schedule 2

FF6411253056 2500 NO

STRAIGHT GRINDING WHEEL

(VITRIFIED)

SPEC: FF06033 REV: 08

SIZE: 150X25X16

Schedule 3

FF6411498024 24000 NO

DEPRESSED CENTRE WHEEL

(RESINOID BONDED & REINFORCED)

SPEC: FF06033 REV: 08

SIZE: DIA. 180X7X22.23 MM

DIM.: S

Schedule 4

FF6411499055 3000 NO

STRAIGHT GRINDING WHEEL

(RESINOID BONDING)

SPEC: FF06033 REV: 08

SIZE: DIA. 150X25X16 MM

DIM.: S

Schedule 5

FF6418299019 1500 NO

NUT-INSERTED GRINDING WHEEL

(RESINOID BONDED)

T5, B-26, BUSH RADIUS:22.5 MM

SPEC: FF06033 REV: 08

SIZE: DIA. 45X60XM10 MM

DIM.: S

Schedule 6

FF6419903017 200 NO

RE-INFORCED CUT-OFF WHEEL

FOR REFRACTORY BRICK CUTTING.

SPEC: FF06033 REV: 08

SIZE: DIA.400XTHK3XBORE DIA25.4 MM

DIM.: S

8. Buyer Added Bid Specific ATC

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

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---