

Bid Document

Bid Details	
Bid End Date/Time	21-06-2021 11:00:00
Bid Opening Date/Time	21-06-2021 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (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	10140027-hpbb Trichy
Total Quantity	1800
Item Category	Insulated Electrical Conduits Pipe-IS 9537 , pressure sensitive adhesive plasticized pvc tapes with nonthermosetting adhesive as per IS:7809 (Par , Non Modular Electrical Switches And Accessories Flush Type-IS 3854 , propeller type ac ventilating fan-exhaust - as per 2312 , Lamp starter (Ignitors - Starting device) for HPSV Lamps, Metal Halide lamps) as per IS:12449 Part , Lamp Sockets Lamp Holder as per IS:1258 , Fixed Capacitors (Fixed Capacitor For Single Phase Ac Electric Fan)-IS: 1709:1984
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	Insulated Electrical Conduits Pipe-IS 9537
Time allowed for Technical Clarifications during technical evaluation	2 Days
Estimated Bid Value	111595.8
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

MI Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. 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.

2. 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	17100	Insulated Electrical Conduits Pipe-is 9537	450
Schedule 2	18080	Pressure Sensitive Adhesive Plasticized Pvc Tapes With Nonthermosetting Adhesive As Per Is:7809 (par	800
Schedule 3	9895	Non Modular Elecrical Switches And Accessories Flush Type-is 3854	50
Schedule 4	20700	Propeller Type Ac Ventilating Fan-exhaust - As Per 2312	15
Schedule 5	18000	Propeller Type Ac Ventilating Fan-exhaust - As Per 2312	10
Schedule 6	20000	Propeller Type Ac Ventilating Fan-exhaust - As Per 2312	5
Schedule 7	1200	lamp Starter (ignitors - Starting Device) For Hpsv Lamps, Metal Halide Lamps) As Per Is:12449 Part	20

Schedule 8	346	Lamp Sockets Lamp Holder As Per Is:1258	25
Schedule 9	1013	Lamp Sockets Lamp Holder As Per Is:1258	45
Schedule 10	450	Lamp Sockets Lamp Holder As Per Is:1258	30
Schedule 11	4813	Fixed Capacitors (fixed Capacitor For Single Phase Ac Electric Fan)-is: 1709:1984	350

Insulated Electrical Conduits Pipe-IS 9537 (450 pieces)

Brand Type	Unbranded
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Classification of Conduit	Medium Mechanical Stresses, Heavy Mechanical Stresses
CONSTRUCTIONAL	Nominal Size of the Conduit, (mm)	20
	Length (Metres)	3
	Socket ended conduit (at one end)	Yes, No
CERTIFICATION	ISI Marked	Yes, No

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	450	30

Pressure Sensitive Adhesive Plasticized Pvc Tapes With Nonthermosetting Adhesive As Per IS:7809 (Par (800 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
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Specification	Specification Name	Bid Requirement (Allowed Values)
Certification	ISI Marked	Yes
Test Report Details	Availability of Type Test Report from Central Govt. /NABL/ILAC Accredited lab. To prove conformity to the specification	Yes, No
Dimension	Internal diameter of the cores on which the tape is rolled (mm)	20, 25, 30, 38, 40, 50
	Width of the Tape (mm)	20
	Length of Tape on a roll (meter)	10
Physical characteristics	Colour of the Tape	Black

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	800	30

Non Modular Electrical Switches And Accessories Flush Type-IS 3854 (50 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Generic	Electrical Accessory for domestic & similar purpose	Fan Regulator, Step Type, Capacitor Type ,suitable for fan upto 100W as per IS:11037:1984 with latest amendments
	Product ISI Marked	Yes, No
Constructional	Shutter with socket	With, Without
	Type of Accessories	Flush Type
	Color as seen from front (Matching with other accessories)	White, Off white

Specification	Specification Name	Bid Requirement (Allowed Values)
	Mechanical Strength of Coaxial Antina Socket, Telephone Jack and Indicator as per IS:3854	Yes
Functional	Rated Voltage	230 - 250 Volt
	Resistance to Abnormal Heat and Fire of Coaxial Antina Socket, Telephone Jack and Indicator as per IS:3854	Yes, NA

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	50	30

Propeller Type Ac Ventilating Fan-exhaust - As Per 2312 (15 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
CERTIFICATION	Availability of Test Report fro NABL/ ILAC accredited or Central Govt Lab to prove products specification	Yes, No
SIZE-TYPE-PERFORMANCE	Sweep Size (mm)	300.0
	No. of Poles	4
	Type of Fan	Capacitor Type
	Insulation Material Class	Class B
GENERIC	Speed Regulators	Not-Available
	Louver Shutter	Available, Not-Available

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	15	30

Propeller Type Ac Ventilating Fan-exhaust - As Per 2312 (10 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
CERTIFICATION	Availability of Test Report from NABL/ ILAC accredited or Central Govt Lab to prove products specification	Yes, No
SIZE-TYPE-PERFORMANCE	Sweep Size (mm)	380.0
	No. of Poles	4
	Type of Fan	Capacitor Type
	Insulation Material Class	Class B
GENERIC	Speed Regulators	Not-Available
	Louver Shutter	Not-Available

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	10	30

Propeller Type Ac Ventilating Fan-exhaust - As Per 2312 (5 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
CERTIFICATION	Availability of Test Report from NABL/ ILAC accredited or Central Govt Lab to prove products specification	Yes, No
SIZE-TYPE-PERFORMANCE	Sweep Size (mm)	450.0
	No. of Poles	4
	Type of Fan	Capacitor Type
	Insulation Material Class	Class B
GENERIC	Speed Regulators	Available, Not-Available
	Louver Shutter	Available, Not-Available

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	5	30

Lamp Starter (Ignitors - Starting Device) For HPSV Lamps, Metal Halide Lamps) As Per IS:12449 Part (20 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	ISI Marked	Yes, No
	The lamp wattage for which the starting device (Ignitors) is suitable	400 W

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	20	30

Lamp Sockets Lamp Holder As Per IS:1258 (25 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Material	Polycarbonate Electrical Grade
	Type of fitment	Pendent cord grip
	Lamp holder ISI marked	Yes, No

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	25	30

Lamp Sockets Lamp Holder As Per IS:1258 (45 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Material	Brass
	Type of fitment	Pendent cord grip

Specification	Specification Name	Bid Requirement (Allowed Values)
	Lamp holder ISI marked	Yes, No

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	45	30

Lamp Sockets Lamp Holder As Per IS:1258 (30 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Material	Brass
	Type of fitment	Batten
	Lamp holder ISI marked	Yes, No

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	30	30

Fixed Capacitors (Fixed Capacitor For Single Phase Ac Electric Fan)-IS: 1709:1984 (350 pieces)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	ISI Marked	Yes, No
	Capacitance values (in μ F)	2.5
CONSTRUCTIONAL	The container of the capacitor	Metal, Non metal
	The termination of the fan capacitor	lead, lug, screw type

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kalaivani Angamuthu	620014,HIGH PRESSURE BOILER PLANT, BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014. TAMILNADU. INDIA.	350	30

Special terms and conditions-Version:1 effective from 09-04-2021 for category Non Modular Electrical Switches And Accessories Flush Type-IS 3854

1.

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 MANAGER / STORES WARD 12 BHARAT HEAVY ELECTRICALS LIMITED THIRUVERUMBUR TIRUCHIRAPPALLI PINCODE 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.
- Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 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.
- 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): NA

Post Receipt Inspection at consignee site before acceptance of stores: BHEL ENGINEERS AT BHEL TRICHY

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. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
 - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
 - b. Execution certificate by client with order value.
 - c. Any other document in support of order execution like Third Party Inspection release note, etc.
8. 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.
9. Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.
10. While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

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---