

Bid Document

Bid Details	
Bid End Date/Time	05-09-2022 16:00:00
Bid Opening Date/Time	05-09-2022 16:30:00
Bid Offer Validity (From End Date)	90 (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	10040025-c F P Rudrapur
Total Quantity	2
Item Category	High Mast Lighting Octagonal Tower for Small area with LED Flood Lighting System (Q4)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference

Yes

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.

High Mast Lighting Octagonal Tower For Small Area With LED Flood Lighting System (2 pieces)

Brand Type

Unbranded

Technical Specifications

* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Generic Specification	Installation, testing and demonstration((Installation, testing and demonstration work at multiple locations shall follow as per the guidelines of State/Central Govt rules and regulations as applicable)	Yes,Including Civil Work at sites
	No. of LED Luminaires can be fitted in the carriage of each octagonal pole (in Nos.)	6, 8 Or higher
	Lantern carriage Diameter	1000, 1200, 1500, 2000 Or higher
	Onsite warranty	2, 3, 4, 5 Or higher
	Height of Octagonal pole	12, 13, 16, 12.5, 15 Or higher
Octagonal Pole Construction	Octagonal pole sheet thickness	3, 4, 5 Or higher
	No. of stiffeners per pole	2
Base Plate	Width of Base Plate	200, 250, 275, 300 Or higher
	Thickness of Base Plate	12, 16 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Length of Base Plate	200, 250, 275, 300 Or higher
Wind Load	Regional wind withstand capacity which the pole structure support is suitable to withstand (in m/s)	33, 39, 44, 47, 50, 55 Or higher
Junction Box	Terminal Box with Circuit breakers and backlite sheet for cable termination at door opening (Base compartment) for each pole	MCB, 6A,1P,240V,AC
	Astronomical automatic street light timer switch	6.0
	Material of Junction Box	Mild Steel
	Ingress protection class of Junction Box(As per IS/IEC60529:2001 latest)	IP 65
	Phase of Astronomical automatic street light timer switch	Single Phase
	No.of MCB per Junction Box (in Nos.)	2.0 - 4.0 Or higher
Electrical System, Cable and Cable connector	Number of Cores	3
	Conductor material of cable	Copper
	Size of Cable(in sq.mm)	2.5, 4, 10, 16, 25 Or higher
	Cable shall be	Unarmoured
LED FloodLight Luminaire	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest	IP 66
	LED Rating/System Wattage/Rated Power	200, 250, 300, 350, 400 Or higher
	LED Make	OSRAM / NICHIA/CREE / SAMSUNG / SEOUL / LUMILED / PHILIPS / EDISON / SYSKA / LUMENMAX / EVERLIGHT / BRIDGELUX / NATIONSTAR / REFOND

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Amit Kumar Rana	263153,BHEL Rudrapur, Kichha By Paas Road Near- FCI Godown, Distt- Udham Singh Nagar, Uttarakhand	2	30

Buyer Added Bid Specific Terms and Conditions

1. 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.

2. Generic

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.

3. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

4. Buyer Added Bid Specific ATC

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

5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Required Item: High Mast Light Pole/Tower With LED Flood Lighting System, Specification as per attached Annexure-1 and Supply and Installation and commissioning required at BHEL CFP Rudrapur works including civil work.

Qty: 02 Nos.

ATC

1. Inspection of material after receipt shall be carried out by BHEL at BHEL premises as per attached Annexure 1 & TC required along with dispatch documents.
2. Any deviation regarding extra GST on quoted rates, payment term, delivery schedule, LD shall not be considered in any circumstances. Delivery schedule as mentioned in GeM-bid shall only be applicable. GST, payment, LD terms shall be applicable only of GeM.
3. It is to be noted that as per cl. 8 of General Terms & Conditions of GeM, quoted rates in bid/RA are inclusive of taxes, freight, insurance etc. If any bidder mentions extra GST, freight, insurance in technical bid/catalogue, this shall not be considered valid and no further clarifications shall be sought thereof.
4. The price quoted are inclusive of Packing and Forwarding Charges.
5. Delivery of Items at CFP BHEL Rudrapur.

6. Payment Terms: 100% payment subject to receipt and acceptance days as applicable as per below categories.

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

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---