



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2024/B/5112640 Dated/दिनांक : 01-07-2024

## Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	11-07-2024 21:00:00		
Bid Opening Date/Time/बिड खुलने की तारीख/समय	11-07-2024 21:30:00		
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)		
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Heavy Industries And Public Enterprises		
Department Name/विभाग का नाम	Department Of Heavy Industry		
Organisation Name/संगठन का नाम	Bharat Heavy Electricals Limited (bhel)		
Office Name/कार्यालय का नाम	10110009-heep, Haridwar		
Total Quantity/कुल मात्रा	450		
ltem Category/मद केटेगरी	LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 (Q3)		
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No No		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	Yes		
RA Qualification Rule	H1-Highest Priced Bid Elimination		
Type of Bid/बिंड का प्रकार	Two Packet Bid		
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days		
Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)	No		
Payment Timelines	Payments shall be made to the Seller within <b>90</b> 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/मूल्यांकन पद्धति	Total value wise evaluation		

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No		
ePBG Detail/ईपीबीजी  विवरण			
Required/आवश्यकता	No		
Splitting/विभाजन			
Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.			
MII Purchase Preference/एमआईआई खरीद वरीयता			
MII Purchase Preference/एमआईआई खरीद वरीयता	No		
MSE Purchase Preference/एमएसई खरीद वरीयता			
MSE Purchase Preference/एमएसई खरीद वरीयता	Yes		

- 1. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 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.
- 3. 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

# LED Luminaire (for Road And Street Lights) As Per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322 ( 450 pieces )

	I
Bis Required	lYes
pis required	1103

## Technical Specifications/तकनीकी विशिष्टियाँ

\* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
STANDARDS	LED Rating (in Watts)/System Wattage/Rated Power	60W	
Luminaire System Efficacy (Lumen/watt)		>/= 100 Lm/Watt	
	Ingress Protection (IP Rating) as per IS:10322 (Part 1):1982 latest	IP66	
	Warranty for free replacement (in years)	2	
ELECTRICAL EFFICIENCY	Input operating Voltage range and frequency	90 to 300 Volts AC at 50 Hz+/-2	
	Rated voltage	230 V AC 50 Hz	
OPTICAL	Colour temperature	6000+/-500K	
THERMAL MANAGEMENT	Operating temperature range	-10 deg C to +55 deg C	
PROTECTION	The luminaire shall be protected against surges and transients ( Internal)	>/=5KV	
	The luminaire shall be protected against surges and transients of >/=10KV (External)	Yes	
CONSTRUCTIONAL	Number of electronic control gear (power supplies)	2 Nos.	
	Length of ISI marked three core wire (shall be provided along with supply of material)	50 cm	
Reports And Certifications	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND	

## Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	number	of days from	ोवरी अनुसूची (In contract start होने की तारीख से में )
1	Paras	249403,Shipping Section, Central Plant Stores, HEEP, BHEL, Haridwar-249403 Uttarakhand	Quantit y/मात्रा 450	Delivery to start after/प्रारंभ होने की तारीख से डिलीवरी	Delivery to be completed by/डिलीवरी तक पूरी कर ली जाए

# Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

#### 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. Inspection

**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):

**NOT APPLICABLE** 

Post Receipt Inspection at consignee site before acceptance of stores: HEEP BHEL HARIDWAR

### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

# 1) Please ensure to provide/upload the following document s and take a note of following while submitting your offer:

I. Please refer GEM GTC 4.0 (Version 1.1) Clause No. f "The partici pation by the Seller in e-bidding shall be construed as his / her acc

eptance for all the Terms and Conditions as outlined in the e-biddin g including GTC, STC and ATC." Evaluation of the bidder's offer will also be done in consideration of this clause.

- II. Signed and stamped copy of attached BHEL specification i.e. "Bi d Requirement / Allowed Values" sheet as acceptance of BHEL specification.
- III. Signed and stamped copy of complete "Bid Document" as acceptance of all the conditions of our bid document.
- IV. Copy of PAN Card & Copy of GSTIN.
- V. Please provide supportive documents as per pre– qualifying req uirements (PQR).
- VI. Make in India (MII) declaration to avail benefits under MII.

VII. The tender (GeM bid document) will also be hoisted / notified o n the website of BHEL-Haridwar and BHEL website for wide publicit y and maximizing the participation. However, corrigendum if any, will be done only on GeM portal.

# 2) BHEL payment terms:

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

# 3) Breach of contract, Remedies and Termination:

In case of breach of contract, recovery of 10% of total contract value shall be applicable. R ecovery shall be done by encashing security instruments like Contract Execution Bank Guarantee, performance bank guarantee, EMD. In case value of security instruments available

is less than 10% of the contract value, the balance amount be recovered from other financi al remedies (i.e . available bills of the contractor, retention amount, etc. with BHEL) or legal

remedies shall be pursued. Further, levy of liquidated damages, debarment, termination, d e-scoping, shor t-closure, etc., shall be applied as per provisions of the contract.

# 4) Action against Bidders / vendor / supplier / contractor in

## case of default:

In order to protect the commercial interests of BHEL, BHEL shall take action against supplies / contractors by way of suspension of business dealings, who either fail to perform or are in default without any reasona ble cause, cause loss of business/ money/ reputation, indulge in malpractices, cheating, bribery, fraud or a ny other misconduct or formation of cartels so as to influence the bidding process or influence the price et

Suspension of Business Dealings could be in the form of "Hold" or "Banning" a supplier/ contractor or a bid der and shall be as per "Guidelines for Suspension of Business Dealings with Suppliers/ Contractors" availa ble at BHEL's website "<a href="https://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors">https://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors</a>".

## 5) Additional terms:

- 1. 1. Warranty for free replacement is 02 years from the date of receipt & acceptance of m aterial at BHEL Haridwar store.
- 2.
- 23. Test certificate required.
  - 3. Complete technical specification of item is attached.
- 46. vendor to submit sample for approval by BHEL before bulk supply.

\*\* Please submit one set of dispatch documents (i.e digitally signed e-invoice / digitally signed tax invoice (original for recipient) + declaration against less than5 cr. Turnover+ warranty, test certificates) at followin g mentioned address / through email with digitally signed:

Manager, (PPX-Services),
Main Admin. Building, 4th floor
BHEL, HEEP, RANIPUR
HARIDWAR-249403

01334-281973

# **Conflict of Interest among Bidders / Agents**

"A bidder shall not have conflict of interest with other bidders. Such conflict of i nterest can lead to anti-competitive practices to the detriment of Procuring Entit y's interests. **The bidder found to have a conflict of interest shall be disq ualified**. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:

- a) They have controlling partner (s) in common; or
- b) They receive or have received any direct or indirect subsidy / financial st ake from any of them; **or**
- c) They have the same legal representative / agent for purposes of this bid;
- d) They have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder: **or**
- e) Bidder participates in more than one bid in this bidding process. Participa tion by a Bidder in more than one Bid will result in the disqualification of a II bids in which the parties are involved. However, this does not limit the inclusion of the components / sub-assembly / Assemblies from one bidding manufacturer in more than one bid; or
- f) In case of agents quoting in offshore procurements, on behalf of their pri ncipal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one agent / dealer. There can be only one bid from the following:
  - (1) The principal manufacturer directly or through one Indian agent on his behalf; and
  - (2) Indian / foreign agent on behalf of only one principal;

Or

- g) A bidder or any of its affiliates participated as a consultant in the prepara tion of the design or technical specifications of the contract that is the subject of the Bid; **or**
- h) In case of a holding company having more than one independently manufacturi ng units, or more than one unit having common business ownership / managem ent, only one unit should quote. Similar restrictions would apply to closely relat ed sister companies. Bidders must proactively declare such sister / common business / management units in same / similar line of business."

#### 4. Generic

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.

#### 5. 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.

## 6. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

#### 7. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

## 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.

#### 9. 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.

## Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.

- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for attached categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, 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/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

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./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

### ---Thank You/धन्यवाद---