

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	17-11-2025 17:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	17-11-2025 17:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Railways
विभाग का नाम / Department Name	Indian Railways
संगठन का नाम / Organisation Name	South Central Railway
कार्यालय का नाम / Office Name	Principal Chief Material Manager Secunderabad
कुल मात्रा / Total Quantity	250
वस्तु श्रेणी / Item Category	LED Luminaire for Road and Street Lights (V2) Conforming to IS 10322 (Part 5 / Section 3) (Q3)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Exemption for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Past Performance, Certificate (Requested in ATC), OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है / Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	2
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	4

बिड विवरण/Bid Details	
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	20 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Single Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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#### ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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#### एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within $L1+X\%$	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
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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. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## **LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 250 pieces )**

### **तकनीकी विशिष्टियाँ /Technical Specifications**

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
STANDARDS	Photobiological safety of LEDs (Ref. IS 16108)	Exempt Group
LED RATING	<b>LED Rating (in Watts)/ System Wattage/ Rated Power</b>	60

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>LED luminaire luminous Efficacy (Lumen/watt) (Hint: Total Lumen Calculation: Example: 18 W LED Rating x 100 Lumen/Watt = 1800 Lumens, 18 W LED Rating x 120 Lumen / Watt = 2160 Lumens, 18 W LED Rating x 140 Lumen/Watt = 2520 Lumens)</b>	140 Or higher
	Color Temperature of LEDs (in K )	6500
ELECTRICAL CHARACTERISTIC	Rated voltage / Luminaire works on	230 V, 50 Hz, AC / Single phase three wires system (Phase, Neutral and Earth)
	<b>Input operating voltage range and frequency</b>	140 to 270 Volts AC at 50 Hz +/-2
CONTROL GEAR	<b>Number of electronic control gear in the luminaire (power supplies)</b>	2 Or higher
	Efficiency	? 85% (up to 70 W)
PROTECTION	The luminaire protected against surges and transients, Internal, (in KV, Minimum)	5 Or higher
	The luminaire is protected against surges and transients, External, (in KV, Minimum) (hint: In case of no protection select "0")	10 Or higher
LUMINAIRE	<b>Provision of luminaire connecting wire along with the supply of material</b>	40 cm (ISI marked to IS 9968)
MARKING	LED Make	OSRAM / NICHIA / CREE / SAMSUNG / SEOUL / LUMILEDS / PHILIPS / SYSKA / LUMENMAX / EVERLIGHT / EDISON / BRIDGELUX / NATIONSTAR / REFOND/APT
REPORTS AND CERTIFICATIONS	<b>Warranty for free replacement (in years)</b>	5 Or higher

**Additional Specification Parameters - LED Luminaire For Road And Street Lights (V2) Conforming To IS 10322 (Part 5 / Section 3) ( 250 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Detailed Specification	Attached in ATC
Standards	As per Attached ATC

Specification Parameter Name	Bid Requirement (Allowed Values)
Reports and Certifications	As per Attached ATC

\* Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	VALLE SUNDARA RAMUNAIDU	500018,O/O Sr.Section Engineer (Electrical Maintenance), Near Sanath Nagar Railway Station, Sanath Nagar, Hyderabad - 500018. Phone No. 9701371777	250	30

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

##### 1. Scope of Supply

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

##### 2. 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.

##### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

In case of difference between Additional tender conditions (ATC) and General tender conditions (GTC), the terms of Additional tender conditions (ATC) will prevail.

#### **A.ELIGIBILITY CRITERIA:**

##### **1. OEM/OEM Authorization document:**

OEM/Authorized dealers only to quote. Authorized dealers/Agents of Manufacturer must submit **authorization from OEM** failing which the offer shall be summarily ignored without any back reference.

##### **2. Past Performance:**

The bidder should have supplied same or similar category products for 20% of bid quantity, in at least one of the last 03 financial years and current financial year before the bid opening date to any Central/State Government Organization/PSU.

To establish the supply performance as per above paras, the following documents are required:

(i) Proof of "receipt and acceptance" i.e. CRAC (Consignee Receipt & Acceptance Certificate) of GeM or Railway Receipt Notes or Railway CRN [Consignee Receipt Note]. In case the tenderers do not submit the requisite documents as detailed above along with their e-offer, the offer shall be liable to be rejected.

However, in cases where the bidders are having satisfactory past supply performances of tendered items with Railways, the supply performance data available in iMMS with Railways shall be taken into consideration while evaluating the offers of the tenderers.

**B. Payment:** 100% payment will be allowed after receipt & acceptance of the material.

**C. Inspection clause:** Inspection by "CONSIGNEE".

**D. OTHER TERMS & CONDITIONS:**

**1) Delivery Address:** Sr. Section engineer Electrical/M (Depot), Besides Sanath Nagar Railwaystation, Sanathnagar, Telangana-500018. Contact No: 9701371777

2) Offers will be summarily rejected in case of any mismatch between the paired catalogue (i.e., the quoted GeM Product ID) and the actual product offered and/or the authorization document submitted.

3) Bidders are advised to bring any deviation(s) clearly in the technical deviation statement. In case, these deviations are not indicated in the technical deviation statement, it will be presumed that offer is as per the tendered specification in all respect. Any ambiguity shall be to the disadvantage of the bidder.

4) Make/Model once quoted and accepted cannot be changed after placement of order. It is the responsibility of Consignee to verify that the received product confirms to the GeM Contract.

5) It is the bidder's responsibility that - the bidder undertakes not to withdraw, modify, impair, or derogate from the bid in any respect within the validity period of this bid/tender. Bidder to note that, the information/documents furnished in this bid are not false, misleading, or forged. If, at a later date, any document/information furnished by bidder is found to be misleading, forged, or false, bidder shall bear the responsibility for the same and be liable to prosecution and penalties as per the law of the land.

6) Test Reports including LM79 & LM80 from a NABL/Government-approved laboratory, confirming that the product confirms to the required specifications, have to be submitted along with the material supply. Otherwise, the material is liable to be rejected.

6) **Bill Payment:** The firm should only **contact the consignee for payment information, not the buyer.**

**Contact details regarding Bill Payment:**

S.No.	ROLE	DESIGNATION
1.	Consignee	SSE/E/M/SNF [Contact no. 9701371777]
2.	Bill Passing Officer	Sr.DEE/M/SC
3.	Bill Paying Authority	Accounts Department
4.	Purchase Proposal	LT256416

**4. Buyer Added Bid Specific ATC**

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

**अस्वीकरण/Disclaimer**

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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

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 कार्यवाई का आधार होगा।/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.

---धन्यवाद/Thank You---