







बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details			
बिड बंद होने की तारीख/समय /Bid End Date/Time	05-12-2025 11:00:00		
बिड खुलने की तारीख/समय /Bid Opening Date/Time	05-12-2025 11:30:00		
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	40		
वस्तु श्रेणी /Item Category	LED Garden Light (V2) (Q2)		
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) *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?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)		
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1		
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बद्धई जाएगी। / Number of days for which Bid would be auto-extended	10		

बिड वि	त्रण/Bid Details	
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1	
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 (स् चीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)		
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation	
मध्यस्थता खंड/Arbitration Clause	No	
सुलह खंड/Mediation Clause	No	
आवश्यकता/Required No		
आवश्यकता/Required	No	
बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied. एमआईआई खरीद वरीयता/MII Purchase Preference		
एमआईआई खरीद वरीयता/MII Purchase Preference		
एमआईआई खरीद वरीयता/MII Purchase Preference एमआईआई खरीद वरीयता/MII Purchase Preference	No	
	No	
एमआईआई खरीद वरीयता/MII Purchase Preference	No Yes	

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

- 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
- 2. 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.
- 3. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

LED Garden Light (V2) (40 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी 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)	
GENERIC	Type of Garden Light	Bollard type with Pole and LED lantern/luminaire	
	Material of Garden Lighting pole including lighting system (lantern/luminaire) (Note: Wherever GI, MS, CI materials used, materials shall be ISI Marked)	Aluminium casting	
	Pole height inlcluding lantern/luminaire (in m)	1	
	No.of lantern/luminaire with each pole (in m)	1	
LIGHT SOURCE	Type of light source - BEE star rating of LED Bulb	LED Bulb - 5 Star	

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	LED Rating in each lantern/luminaire/lighting system (in Watts)	15.0
	LED Lamp/System efficacy in each lantern / luminaire (in lumen / watt)	? 135
	In case of LED bulb - Cap designation of each lamp and holder in each lantern / luminaire	B22d
PROTECTION	Automatic Lower / Higher Cut off voltage	Yes. Lower cut off 120 V, Higher cut off 300 V
	Protection against surges and transients - External	> / = 10 KV Or higher
THERMAL MANAGEMENT	Minimum Operating Temperature (in deg. C)	-20
	Maximum Operating Temperature (in deg. C)	50
LANTERN/LUMINAIRE - CONSTRUCTION	Impact resistance on diffuser material (in IK)	8
	Protection of the entire housing (in IP) Protection of the entire housing as per IS:10322 (Part 1):1982 latest	65
	Length of ISI marked three core connecting wire (Provided along with each lantern/luminiare) - (in m)	1
CERTIFICATIONS	Warranty for free replacement of lighting systems including lightsource (in years)	2
ADVANCE SAMPLE	Agreed to provide Advance Sample(s) for buyer's approval before commencement of supply. (hint: Applicable in case of orders placed against bid and not applicable in case of Direct Buying)	Yes

Additional Specification Parameters - LED Garden Light (V2) (40 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Specifications A:	1. Description of store: LED Garden Light for illumination of open garden areas 2. Colour temperature of each light source: 6000 +/-500K 3. Rated voltage: 230 V, 50 Hz, AC 4. Input operating Voltage range and frequency: 140 V to 270 V, AC, 1 Phase, 50 Hz +/-2 5. Driver Efficiency (in % age): >/=85% (Up to 100 W rating) 6. Total Harmonics Distortion, Maximum (in % age):10 7. AC Power Factor at full load, Minimum:0.95 8. Colour Rendering Index (CRI) - Minimum:70	
Specifications B:	9. LED Beam Angle (in deg.) – Minimum : 120 10. Life of LED (As per Lm 80 and Lm 21 Report)-in hours, Minimum : 50000 11. Protection against surges and transients – Internal : > / = 4 KV 12. Other Protection : Reverse polarity,Over volt,Short circuit,Over load 13. Insulation resistance between earth and current carrying part : >100 M Ohm 14. High voltage test : Passed. 1.5 KV for one minute between supply terminals and body of the unit	
Specifications C:	15. The Luminaires works on : 1 Phase 3 Wire System (Phase, Neutral and Earth) 16. Diffuser Material : UV stabilized - Poly Carbonate 17. Thickness of difueser, Minimum (in mm) :3 18. Extruded silicon loop gasket shall be provided in the lantern/luminaire body to ensure a weather proof seal between the cover and the metal housing to exclude the entry of the dust, water, insects etc., :yes 19. Driver components shall be industrial grade or above : yes	
Specifications D:	21. Regional wind withstand capacity which the pole structure support is suitable to withstand (in m/s) :39 22. Provisionn of earthing: yes 23. Marking on each lantern / luminaire of inside : Input voltage, Power, Model No., Serila No., Manufacturer name 24. Date of Manufacture (month-year), and lot number as Identification Mark inside of each unit and the outside of each packaging box :yes	

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ramji Lal Tomar	500040,OFFICE OF THE COMMANDING OFFICER,7TH BATTALION, RPSF NEAR COCO COLA FACTORY, MOULA ALI - 500 040.	40	30

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

1. Scope of Supply

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

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1) Documents submitted in the initial bid will only be considered for evaluation of bid.
- 2) The Bidder or its OEM (themselves or through re-seller(s)) should have supplied same/similar ite ms for a 20% of bid quantity in a single contract during last three years prior to and excluding bid opening date to any S.C.Rly, other zonal Railways or PSU or Govt. Organization. Documentary evid ence i.e. Purchase Order must be furnished along with its R note copy or CRAC (**Consignee Recei pt and Acceptance certificate**) or any inspection certificate issued by any third party inspection agency i.e. RDSO or RITES or any inspection certificate signed by not less than a Gazette Officer. In case of bunch bids, the category related to the primary product having the highest bid value should meet this criterion. Railway reserve right to check the data available with railways.

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 <u>attached categories</u>, 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 बिंड 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 कार्रवाई 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---