





दिनांक /Dated: 19-09-2025

# बिड दस्तावेज़ / Bid Document

प्रश्तन की तारीख/समय /Bid Opening () प्रश्तन की तारीख/समय /Bid Opening () प्रश्तनश वैधता (बंद होने की तारीख से)/Bid Offer () प्रशित (From End Date) () जिस्म / () जिम / () जिस्म / () जिम / () जिस्म / () जिम / () जिस्म / () जिम / () जिस्म / () जिम / () जिस्म / () जिस्म / () जिस्म / () जिम / () जिस्म / () जिम	.0-2025 11:00:00 .0-2025 11:30:00 Days) stry Of Railways	
प्रशंकश वैधता (बंद होने की तारीख से)/Bid Offer (lidity (From End Date)  लय/राज्य का नाम/Ministry/State Name  लाग का नाम/Department Name  ाजन का नाम/Organisation Name  विकास का नाम/Office Name  हिंदी मात्रा/Total Quantity  तु श्रेणी /Item Category  एसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है/MSE Exemption for Years of perience and Turnover  रिअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of	Days) stry Of Railways	
Plidity (From End Date)  ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	stry Of Railways	
ाग का नाम/Department Name  ाठन का नाम/Organisation Name  विकार का नाम/Office Name  विकार का नाम	· ·	
हिंड का नाम/Organisation Name  यांलय का नाम/Office Name  हिंड मात्रा/Total Quantity  तु श्रेणी /Item Category  एसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है/MSE Exemption for Years of perience and Turnover  रिअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of		
र्यालय का नाम/Office Name  ह मात्रा/Total Quantity  तु श्रेणी /Item Category  एसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है/MSE Exemption for Years of perience and Turnover  र्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of	an Railways	
प्रमात्र/Total Quantity  तु श्रेणी /Item Category  एसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है/MSE Exemption for Years of perience and Turnover  र्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of	ern Railway	
तु श्रेणी /Item Category  एसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है/MSE Exemption for Years of perience and Turnover  र्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of	ern Railway Hq	
एसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है/MSE Exemption for Years of perience and Turnover टेअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of	00	
गई है/MSE Exemption for Years of perience and Turnover  टंअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान गई है /Startup Exemption for Years of	oon Dioxide as per IS 307 (Q3)	
गई है /Startup Exemption for Years of No		
perience and Turnover		
nan से मांगे गए दस्तावेज़/Document required Turn eligi	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	
हते हैं? मंदर्भ मेल है/Do you want to show	(Documents submitted as part of a clarification or esentation during the tender/bid process will also be layed to other participated bidders after log in)	
ह लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए प्रश्यक बिड की संख्या। / Minimum number of ds required to disable automatic bid tension		
तों की संख्या, जिनके लिए बिड लगाने की समय-सीमा ई जाएगी। / Number of days for which Bid ould be auto-extended		

बिड विवरण/Bid Details		
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1	
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)	Yes	
Inspection to be carried out by Buyers own empanelled agency	Yes	
Type Of Inspection	Post Dispatch	
Name of the Empanelled Inspection Agency/ Authority	Board of Officers	
Auto CRAC Days	10	
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation	
मध्यस्थता खंड/Arbitration Clause	No	
सुलह खंड/Mediation Clause	No	

# ईएमडी विवरण/EMD Detail

De maior de	N.
आवश्यकता/Required	No

## ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
-------------------	----

# विभाजन/Splitting

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

# एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	Yes

# एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes	
---	-----	--

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate. 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.

2. 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.

# 3. Inspection of Stores by Nominated Inspection Authority / Agency of buyer or their authorized representatives

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with predispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. The buyer has a right to inspect goods in reasonable manner and within reasonable time at any reasonable place as indicated in contract. Inspection Fee/ Charges (as pre-greed between buyer and Inspection Agency) would be borne by the buyer as per their internal arrangement but may be recovered from the seller if the consignment failed to conform to contractual specification and got rejected by the Inspection Officer .If so requested and accepted by the seller , initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if consignment accepted by the Inspecting Officer . For reimbursement seller has to submit proof of payment to Inspection Agency.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place of inspection as per contract and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser representative /inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide and deliver store / sample from consignment under inspection free of charge at any such place other than his premises as the Inspecting officer may specify for acceptance tests for which seller/OEM does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at sellers premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer.

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense shall mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

### Carbon Dioxide As Per IS 307 (90000 kilogram)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### 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)	
Standards and Certifications	ISI Marked	Yes, No Or higher	
Technical Specifications	Grade	Grade 1 (Used as a reagent and for welding purposes)	
Packaging	Packaging Size	30.0 (kilogram)	
Test Reports	Availability Of Test Report To Prove Conformity to IS specifications as applicable	From Central Govt. Lab, NABL Accredited Lab, ILAC Accredited Lab	

## Additional Specification Parameters - Carbon Dioxide As Per IS 307 ( 90000 kilogram )

Specification Parameter Name	Bid Requirement (Allowed Values)	
Quantity:	90000 Kgs.	
Item Description:	CARBON DI-OXIED GAS (CO2) GRADE-ITO IS NO. 307/66,2ND REVISION, REAFFIRMED-2017.	

<sup>\*</sup> 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	Sourabh Kumar	811214,Workshop Accounts Office,Jamalpur	90000	60

# Special terms and conditions-Version:2 effective from 06-01-2025 for category Carbon Dioxide as per IS 307

1. The product may also carry an ISI Mark/Standard Mark as per the BIS standard governing this category. As such Buyers may also opt for ISI marked product while creating BID. In such cases buyer shall verify valid BIS License for the same at the time of evaluation of BID and check ISI marking at the time of receipt of material before issuing CRAC.

# 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. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Dy CME/MFG/Jamalpur Locomotive Workshop Jamalpur Munger Bihar Pin - 811214

### 3. Past Project Experience

**Proof for Past Experience and Project Experience clause:** For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

### 4. Warranty

Warranty period of the supplied products shall be 3 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.

### 5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1. Scheduled of supply- Material to be delivered directly to said consignee by Road and to be delivered as per scheduled of consignee as and when required.
- 2. Inspection- BY Consignee against MTC, MGC and Purity certificate against each supply.
- 3. The Railway reserves the right to place orders for entire or bulk quantity on firms having proven satisfactory past performance of supply of same/similar items for at least 20% of te nder quantity in preceding three years against single order. Firm should upload their supply performance (DULY SUPPORTED WITH DOCUMENTS LIKE INSPECTION CERTIFICATE, RECEIP T NOTE, PAYMENT RECEIPT PARTICULARS), i.e. supplies mad e by them for same / similar it ems on this railway, other Railways & any Govt. agencies, in preceding three years from te nder closing date, in support of their performance. Non submission of such documents shall be taken as they are not having any such past performance and the offer shall be conside red further as per extant rule and no back reference in this regard will be made to them.
- 4. For Cylinder Rental charges if any, minimum free loan period of 90 days will be applicable.
- 5. Cylinder Loading and Un-Loading by supplier at Jamalpur Workshop.

.

### 6. 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.

### 7. 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):

N/A

Post Receipt Inspection at consignee site before acceptance of stores: BY Consignee against MTC, MGC and Purity certificate to be provided by supplier with each supply

## 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---