

OWNER:

PRAYAGRAJ POWER GENERATION COMPANY LIMITED (PPGCL).

PACKAGE:

**Railway System Operations and Allied System Readiness Services for
Internal Coal Rake Transportation at the Private Railway Network of
Prayagraj Power Generation Company Limited, Bara, Prayagraj, Uttar
Pradesh**

(Siding Code-PPGS)

EXPRESSION OF INTEREST

Inviting Expression of Interest (EOI) For – “**Railway System Operations and Allied System Readiness Services for Internal Coal Rake Transportation at the Private Railway Network**” of Prayagraj Power Generation Company Limited, Bara, Prayagraj, Uttar Pradesh

Enquiry reference no.: PPGCL/RKS/FY27/FAM/2000004044
Title of Work: Contract Services for Railway System Operations and Allied System Readiness services for Internal Coal Rake Transportation at the Private Railway Network of Prayagraj Power Generation Company Limited, Bara, Prayagraj, Uttar Pradesh
Type of Bidding: E-tendering (through Ariba online portal) / Two Part (Technical and Price bids under separate envelopes).
Contact Details: All communication including EOI submission shall be addressed to following officer/s: Mr. Ravi Kumar Sharma Email: ravisharma@tatapower.com Mr. Sarwotam Prasad Email: sarwotamprasad@tatapower.com & Mr. Uday Narayan Jha Email: jhaun@tatapower.com

M/s Prayagraj Power Generation Company Limited (“Owner”) invites Expression of Interest (EOI) from interested parties for the Two-Part e-Tendering Process of following Relevant Work Package:

Table 1

Plant Details	Tender Fee	Bid Security
3X660 MW Prayagraj Power Generation Company (PPGCL), Bara, U. P	INR 2000/- (INR Two Thousand rupees Only). <i>To be submitted along with EOI.</i>	INR 5,00,000/- (INR Five Lakhs rupees only). <i>Bid Security to be submitted as a Bank Guarantee through NEFT / RTGS at the BID stage and not with EOI.</i>

Note: -

- Tender Fee is not refundable.
- The Bid Security amount is refundable after completion of all process related to the contract.
- Bid submission responses are being captured through the MS Forms link provided below to facilitate better tracking and monitoring of bidder responses.

[PPGCL/RKS/FY27/FAM/2000004044 – Fill out form](#)

The tendering/procurement activities for this Project are being managed from Prayagraj Power's following Office:

**Administrative Block,
Prayagraj Power Gen. Com Ltd.
PO: Lohgara, Tehsil: Bara,
Prayagraj. UP-212107**

1. INTRODUCTION AND BRIEF SCOPE OF WORK:

Prayagraj Power Generation Company Limited operates a dedicated private railway siding (Code Name- **PPGS**), comprising a rail network of approximately **35 track kilometers**, developed to facilitate efficient handling and internal Coal Rake Transportation upto the Unloading Point for operation of its thermal power generating units. The railway siding serves as a critical logistics infrastructure for ensuring uninterrupted coal transportation through rakes and supply to the designated unloading facilities within the plant premises.

Coal for the power station is transported mainly from Northern Coalfields Limited through the network of **Indian Railways** and is delivered up to the interchange point/receiving yard of the PPGS private railway system. Upon placement of inbound coal rakes by Indian Railways at the designated handover point, further transportation and handling of the rakes within the PPGCL railway network is required to be undertaken through captive railway operations comprising locomotive operation, shunting, rake placement, wagon handling, rail traffic management and allied logistics activities.

Considering the continuous requirement of coal for power generation and the large volume of coal received through rail mode, PPGCL requires comprehensive services as below:

Part-1: Internal Coal Rake Transportation, Railway Yard Operations, Railway Traffic Management, and Captive Locomotive Operation with Availability Assurance across the PPGCL Railway Network.

The Contractor shall be responsible for carrying out end-to-end internal coal rake transportation operations from the designated interchange point to the respective coal unloading facilities and for evacuation of empty rakes after unloading up to the dispatch yard within the PPGS railway network. The scope of services shall include round-the-clock operation of the Railway Interlocked Yard, shunting operations, rail traffic management, operation of railway in-motion weighbridges, operation of captive locomotives, ensuring reliability and operational availability of captive locomotives, and management of running room facilities for Indian Railways crews, guards and railway operating staff.

The Contractor shall plan, coordinate, control and execute all coal rake transportation activities necessary for safe, efficient and uninterrupted handling of loaded and empty rakes. The Contractor shall ensure optimum rake turnaround, minimization of wagon detention, maximization of railway asset utilization and seamless coordination with Indian Railways, unloading systems and other stakeholders. The Contractor shall deploy adequate manpower, supervisors, operators and resources on a round-the-clock basis to ensure uninterrupted railway operations and achievement of prescribed performance standards.

Part-2: Allied Railway Systems Readiness Services

The Contractor shall be responsible for ensuring the continuous operational readiness, reliability, safety, serviceability and availability of the entire PPGS railway systems required for safe and efficient railway rakes operations and transportations.

The scope shall cover railway tracks, points and crossings, railway yards, signaling and telecommunication systems, level crossing installations, in-motion weighbridges, steel girder ROR bridge, railway embankments, drainage systems, electrical and mechanical railway installations and all associated railway assets and utilities within the PPGS railway network.

The Contractor shall undertake all activities necessary to upkeep the railway infrastructure and systems in a condition suitable for safe and uninterrupted railway rake transportation within the PPGS railway network and shall ensure compliance with applicable Indian Railways standards, statutory requirements and good industry practices.

Detailed Scope of Work for this Contract shall be provided in the Tender / RFQ document to all potential buyers submitting the valid EOI with due tender fees.

2. TENDER FEE & TIMELINES:

- a) Interested parties meeting the "Bidder Pre-Qualification Requirements" specified under point no. 4 in this document can request tender document and participate in the bidding process by submitting the Expression of Interest (EOI) Letter along with the Tender Fee (as indicated in Table 1) payment details to the contact details mentioned below not later than deadline specified below. Request for extension of EOI submission date will not be entertained and EOIs submitted beyond this deadline may be liable for rejection.

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name: Prayagraj Power Generation Company Limited Bank Name: State Bank of India A/c no: 35304813683 IFS Code: SBIN0009995 A/c type: Current Account Bank Branch: C.A.G. Mumbai 400 001
Deadline for tender fee payment and submission of EOI:	18th October' 2026 (Sunday)

3. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Bidder must fulfill the following bidder pre-qualification requirement / criteria to qualify for the subject work. Bidder will be required to submit relevant supporting documents to demonstrate their qualification during the bid submission stage against Tender document / RFQ and bidders not found meeting the pre-qualification requirements given below will be disqualified from the tender.

3.1 Technical Requirement

Part-1: Internal Coal Rake Transportation, Railway Yard Operations, Railway Traffic Management, and Captive Locomotive Operation with Availability Assurance across the PPGCL Railway Network.

The Bidder shall have a minimum of **3 years' experience** in operation of Private/Captive Railway Sidings connected to Indian Railways, involving rake transportation and shunting operations, railway yard and traffic management, captive locomotive operation, wagon placement/removal, rake handling, railway interlocked yard, in-motion weighbridge operation etc.

Past Performance

The Bidder shall have successfully executed similar railway operation contract(s) with a cumulative value of not less than **₹10.0 Crore** during the period between April-2023 to August-2026.

Ongoing Experience

The Bidder shall have at least **one ongoing railway operation contract** as on the bid submission date.

Similar Work

"Similar Work" shall mean operation and management of railway rake transportation, railway yard operations, railway traffic management, shunting, and captive locomotive operations in a Private or Government Railway Siding.

Part-2: Allied Railway Systems Readiness Services

Technical Requirement

The Bidder shall have a minimum of **3 years' experience** in ensuring operational readiness and serviceability of railway infrastructure within Private/Captive Railway Sidings or Industrial Railway Systems includes railway tracks, points & crossings, signaling and telecommunication systems, level crossings, railway bridges, embankments, railway electrical and mechanical installations, in-motion weighbridges etc.

Past Performance

The Bidder shall have successfully executed similar railway infrastructure contract(s) with a cumulative value of not less than **₹6.0 Crore** during the period between April-2023 to August-2026.

Ongoing Experience

The Bidder shall have at least **one ongoing railway infrastructure services contract** as on the bid submission date.

Similar Work

"Similar Work" shall mean execution of services for ensuring operational readiness, reliability, safety and availability of railway infrastructure and associated railway systems, including tracks, signaling,

telecommunication systems, bridges, weighbridges and allied railway assets in a Private, Captive or Government Railway Network.

The experience for both the service requirements shall be in a Thermal Power Plant owned by an Independent Power Producer (IPP) or any Central/State Government Generation Company, large size steel or aluminum plant, port or similar industrial railway facility.

Note: PPGCL reserves the right to conduct due diligence and verification of the credentials, capability, performance, financial standing and any other relevant aspects of any bidder at any stage of the tendering process. Accordingly, PPGCL may reject or disqualify any bidder without assigning any reason. The decision of PPGCL Management in this regard shall be final, conclusive, and binding on all bidders.

3.2 FINANCIAL REQUIREMENT:

Company's financial performance documents, i.e. Audited Balance Sheets, Profit and Loss Account, and Cash Flow Statements for the last three years and following details required separately. Provisional, authenticated balance sheets are also acceptable; however, failure to provide three audit statements will lead to rejection of bid:

- a) Company Average turnover based on last three audited financial statements which should not be less than **Rs. 10 Crore** (Rupees Ten Crores only).
- b) The bidder shall have a **positive net worth** in each of the last three financial years, namely FY 2023-24, FY 2024-25 and FY 2025-26. The bidder shall submit a Net Worth Certificate duly certified by a Chartered Accountant.
- c) The bidder shall have a minimum working capital of ₹5 Crore (Rupees Five Crore only) in any one of the last three financial years or as on the date of the latest audited financial statement. The working capital shall be certified by a Chartered Accountant and supported by the audited financial statements.

It may be noted that the above requirements are minimum qualification criteria. However, PPGCL reserves its right to further assess the capabilities of the parties and reserves its rights to further shortlist, accept or reject any party without assigning any reason.

3.3 Notes for financial requirements.

- Bidder should be an independent company, a proprietorship firm, a partnership firm or a combination of above in form of Joint venture Company, registered as per Companies Act. Bidder to share relevant details of the bidding entity.
- Bidder should share Certified copy of Income TAX, PAN, GST/ Other Taxes Duties Certificate and EPF registration (or undertaking in case not applicable) issued by competent authority.

3.4 SUPPORTING DOCUMENTS (to be submitted with Technical Bid):

- a) Contract Order Copy along with the Work Completion Certificate from the concerned client in support of successful execution of jobs /reference projects to be submitted.
- b) Experience details of past 03 years should be submitted in RFQ.

- c) The E-Mail ID & Contact Number of the concerned designated person/authority who has issued the work completion/experience certificate to be provided by the Bidder along with submitted documents.
- d) Audited Balance Sheet and Profit & Loss Statement for the last three completed financial years reckoned from the date of application. In case the audited documents are not ready / available, then certified copy by a registered practicing Chartered Accountant may be submitted.

3.5 SAFETY REQUIREMENT:

- a) The bidder should preferably have ISO 9001 / ISO 14001 / ISO 45001 certification or must give an undertaking for its willingness to obtain the same within 2 months of qualification for the work.
- b) Bidder should be competent for high-risk job and work at height as per PPGCL/Tata power safety standards.
- c) A Site Safety Plan shall be prepared by a successful bidder along with order manager
- d) PPGCL Safety procedures issued with General Conditions of Contract and safety rules & guidelines being issued time to time must be followed by the successful bidder
- e) The Safety Officer deployed for this job - mentioned in the submitted documents - should have relevant experience & in case of any change it should be done after approval of PPGCL management.
- f) All the employees exposed to actual job should be certified in "L1 Foundation Course in Safety" and 'L2 course in Electrical safety, working at height & any other course as per requirement which will be conducted by TPSDI before start of job.
- g) The supervisor must be certified in L1/L3 from TPSDI.
- h) Any other training suggested by Order Manager and Site Safety Head.
- i) During the activity, Safety Officer/Competent Supervisor to be deployed.
- j) Tools & Tackles used to carry out the job shall be checked by the Order Manager for healthiness & proper working.
- k) Working at height procedure to be followed. Full body harness (Safety belt) with double lanyard to be used while working on height.
- l) All Electrical Hand Tools must be tested for leakage of current and power must be taken from RCCB of 30mA. Electrical hand tools should not have supply wire more than 3 meters in length. If a power source is available at a distance of more than 3 meters, extension boards with RCCB and ON/OFF switch shall be used.
- m) Standard Job specific tools & Tackles to be used. To ensure calibration of tool where applicable.
- n) SOP to be prepared by PPGCL concerned department under whom job is assigned & to be followed.
- o) No Sub-contracting of jobs without safety assessment of the sub-contractor. Penalty as per CSCC will be applicable to the contractor if he appoints subcontractor without the permission of engineer in-charge and without evaluation through CSCC process.
- p) No Supervision No work policy should strictly be followed.
- q) Permit to work - LOTO procedure shall be always used. HIRA /JSA as per the job scope must be prepared in detail and submitted along with Site Safety Plan by the successful bidder. Daily Toolbox talk along with job specific JSA (Job Safety Analysis) to be discussed by supervisor & site safety officer. Applicable critical safety work procedures like Work at height, Excavation, Electrical Safety, LOTO, PTW etc. as per PPGCL guidelines Personal protective equipment (PPE) must always be checked before use to ensure that it is in good condition and clean. Replace them if necessary. And should be as per standards. All relevant PPE shall be provided by the vendor while working at the site.
- a) Before carrying out work, permission with proper PPGCL procedures to be taken from the concerned PPGCL Officer.
- b) All Professional Divers/technicians with competency certificate to be provided.
- c) As per Job- Deployment tools to be certified through third or manufacturing certificates.
- d) Standard & quality PPE's to be used.
- e) Ensure First Aid awareness is imparted to all employees.

Ensure Site Emergency plan is available & awareness to be ensured to all employees. Site Evacuation plan should be available & displayed at strategic location

4. BID SECURITY / EMD (to be submitted along with RFQ and not with EOI)

Interested parties to note that Bidder will be required to furnish a Bid Security along with their Bid, in the format prescribed in Bid Document in the form of RTGS for an amount as defined in the covering page of this notice document. Bids not accompanied by an acceptable Bid Security shall be rejected by the Owner as being non-responsive and returned to the bidder without being opened.

Interested parties to note that Bid Security is not required with the EOI, and it is required to be submitted with the Bid only during Bid Submission stage once RFQ is released to the interested parties that have submitted a valid EOI.

5. BIDDING PROCESS:

Detailed Bid Document (also referred to as RFQ) shall be issued through PPGCL e-tender portal (Ariba System) only to the parties submitting a valid EOI as per terms mentioned in this document.

Bidder to note that commercials for subject tender may be conducted through e-auction. Detailed bidding and auction process shall be detailed in the RFQ / tender document.

6. AWARD OF CONTRACT:

PPGCL reserves the right to award the scope of work under **Part-1 and Part-2** either to a **single bidder** for both parts or to **separate bidders** for each part, based on the bidders' credentials, technical and commercial suitability, and the sole discretion of PPGCL Management. The decision of PPGCL in this regard shall be final and binding on all bidders.