

OWNER:

PRAYAGRAJ POWER GENERATION COMPANY LIMITED (PPGCL).

PACKAGE:

**Maintenance Services of Railway Track, Signaling
&Telecommunication, Steel-Girder ROR Bridge and other
Associated Systems of PPGCL Railway System (Siding
Code-PPGS)**

**At 3x660 MW PRAYAGRAJ POWER GENERATION COMPANY LIMITED (PPGCL), BARA,
PRAYAGRAJ, UTTAR PRADESH (INDIA).**

NOTICE

Inviting Expression of Interest (EOI) For – Maintenance Services of Railway Track, Signaling & Telecommunication, Steel-Girder ROR Bridge and other Associated Systems of PPGCL Railway System.

Enquiry reference no.: PPGCL/DJ/FY25/F-687.
Title of Work: Maintenance Services of Railway Track, Signaling & Telecommunication, Steel-Girder ROR Bridge and other Associated Systems of PPGCL Railway System at 3 X 660 MW, Power Plant at Bara, UP.
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. Dheeraj Gupta Email: dheeraj.gupta@ppgcl.co.in Copy of all communications shall be marked to (Cc): Mr. Rajnish Singh Email: rajnishsingh@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 Limited (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.

*Transaction Details to be shared to the e-mail: dheeraj.gupta@ppgcl.co.in, rainishsingh@tatapower.com & Jhaun@tatapower.com against said format for Tender Fee & EMD/Bid Security along with E-copy of Transaction.

Date of Transaction	Sender Name	UTR Number	Amount (Rs)	Sender's Company Name

1. INTRODUCTION:

Prayagraj Power Generation Company Limited (PPGCL) owns and operates 3x660 MW capacity Indian coal based thermal power generation station based on pulverized coal-based super-critical boiler technology. PPGCL requires the services of competent parties having experience in providing the Maintenance Services for Railway Track, Signaling & Telecommunication, Steel-Girder ROR Bridge and other Associated Systems of PPGCL Railway System.

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**

2. BRIEF SCOPE OF WORK:

- ✓ The scope of work under this contract shall be the overall and consolidated Maintenance Services and upkeepment of Prayagraj Power Generation Company's Railway System infrastructure so that 24X7 operation of railway rakes run smoothly and trouble free and no delay occurs due to non-availability of Plant's Railway infrastructure.
- ✓ The total length of railway track under this scope shall be to the tune of **35.00 Track Kms.** PPGCL Rail-System has Holding Yard, Cord line, Pre-Tippler Lines, Post-Tippler lines, (4 Nos wagon Tipplers are there) Dispatch Yard to Shankargarh Station line including 1 no ROR (Rail over Rail) Bridge. The Siding Code of PPGCL
- ✓ The scope of work includes:
 - Part-A: Maintenance services of Railway Track & it's Associated System of PPGCL Railway Siding.
 - Part-B: Maintenance services of 1 no of Steel Open Girder (1X45.7 M Span) ROR (Rail over Rail) Bridge including certification etc. from Railways.
 - Part-C: Maintenance services of Signaling & Telecommunication for entire PPGCL Railway System
- ✓ The maintenance services of Railway Track, ROR Bridge & SnT shall be executed by the Bidder as per the railway standard, norms and practices.

- ✓ PPGCL shall provide spares required for the maintenance services free of cost. However, the contractor has to provide plan for procurement in time considering the standard lead time and also make his own arrangements for the drawl and transportation of material from PPGCL Central Stores to site.

The scope of work also includes the mobilization of requisite manpower to execute all the required maintenance services including to handle emergencies etc.

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.

3. 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:	17th June 2024

4. 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.

4.1 TECHNICAL REQUIREMENT:

- a) The bidder should have a minimum of 03 years' of relevant experience in Maintenance of Railway Track, Signaling & Telecommunication, Steel-Girder Bridge and other Associated Systems of any Private Railway Siding.
- b) The bidder must have satisfactorily executed at least one (1) Railway siding (Private or Government) maintenance contract of order value minimum of Rs. 5.0 Crore for similar type of work in the last –Three (3) years. The contract value may be of a single contract or sum of all contract's value in last 3 years (April'21 to March'24).

- c) The bidder must have minimum one running contract for the Maintenance of Railway Track, Signaling & Telecommunication etc. in any Private or Government Railway Siding at the time of Bid submission.
- d) The bidder shall be approved by any Indian Railway Zonal Office for any siding work, copy of the valid certificate shall have to be submitted with the Technical Bid.

4.2 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 5.28 Crore (Five Crore Twenty eight lakhs) in form of Indian Rupees.
- b) Company's net worth based on last three audited financial statements during the last three financial years. FY 21-22, FY 22-23, FY23-24 (Attach the certificate from Chartered Accountant in this regard).
- c) Working capital based on last three 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.

4.3 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.

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

- a) PO Copy, 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) Audited Balance Sheet and Profit & Loss Statement for last the previous 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.

4.5 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 manger
- 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 be ensured 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.

Permit to work - LOTO procedure shall be used at all times. 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

5. 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.

6. BIDDING PROCESS:

Detailed Bid Document (also referred 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.