



**OWNER:  
PRAYAGRAJ POWER GENERATION COMPANY LIMITED**

**PROJECT MANAGER:  
PRAYAGRAJ POWER GENERATION COMPANY LIMITED**

## **PROCUREMENT OF REFRACTORY FOR BOTTOM HOPPER**

**Tender Ref: P-FY23-AS-PPGCL-1000004680-Oct'23**

## PROCUREMENT OF REFRACTORY FOR BOTTOM HOPPER

<b>Enquiry reference no.: Tender Ref: P-FY24-AS-PPGCL-1000004680 Oct'23</b>
<b>Title of Procurement: Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecrete Super SPL)</b>
<b>Type of Bidding:</b> E-tendering / Two-Part
<b>Contact Details:</b> All communication including EOI submission shall be addressed to following officer/s:  Mr. Anoop Singh Contract & procurements Email: <a href="mailto:anoop.singh@ppgcl.co.in">anoop.singh@ppgcl.co.in</a> AND Mr. Rajnish Singh Group Head – Contracts & procurements Email: <a href="mailto:rajnishsingh@tatapower.com">rajnishsingh@tatapower.com</a>

The Prayagraj Power Generation Company Limited invites Expression of Interest (EOI) from interested parties for the e-Tendering Process of following Relevant procurement Package:

Table-1

<b>Plant Details</b>	<b>Estimated Quantity</b>	<b>Tender Fee</b>	<b>Bid Security</b>
3X660 MW Prayagraj Power Generation Company Limited (PPGCL) at Village-Lohgara, Tehsil- Bara Dist-Prayagraj, Uttar Pradesh.	Refractory of Bottom Hopper (make- Refractory 70G and Firecrete Super SPL) 200 MT  Tentative delivery period Approx. 2 Months	1000/- (INR Two Thousand Only as Bank Transfer)- To be submitted along with EOI	INR Rs 50,000.00 NEFT.

### 1. INTRODUCTION:

Prayagraj Power Generation Company Limited (PPGCL) operates 3x660 MW capacity, Indian coal based thermal power generation plant located in Village Lohgara near the city of Prayagraj in the state of Uttar Pradesh in India.

Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecrete Super SPL).

The tendering/procurement activities for this Project are going to be driven from Prayagraj Power Generation Company Limited following Office:

Contracts & Procurement Department,  
The Prayagraj Power Generation Company Limited,  
Village – Lohgara, Tahsil – Bara, Distt. - Prayagraj-212107."

## 2. PROCUREMENT SCOPE:

The details of the estimated CAG & ESP, Fan Discharge Gate Seals for Boiler Gate Overhauling quantity available for sale under proposed contract period is as under:

Table-2

Power Station/ Location	Owner of Plant	Quantity Available	Spares Delivery	Tentative Period of Contract
3x660 Prayagraj Power Generation Company Limited (PPGCL) at Village-Lohgara, Tahsil-Bara, Dist-Prayagraj, Uttar Pradesh.	Prayagraj Power Generation Company Limited (PPGCL)  (Project Manager: Contracts & Procurement Dept, Prayagraj Power Generation Company Limited	Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL)  200 MT Tentative delivery period Approx. 2 Months (Not fixed & subject to variations based on operational & commercial feasibility for PPGCL Plant)	On "as is where is", "as available" & "No-Complaint" basis	Tentative delivery period Approx. 2 Months

The Material description under this tender shall be Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL).

Detailed material description for and Terms & conditions for this Tender/ Contract shall be provided in the Tender/RFQ document to all bidders submitting the valid EOI with due tender fees.

## 3. TENDER FEE & EOI SUBMISSION GUIDELINES AND TIMELINES:

- a) Interested parties meeting the "Bidder pre-qualification criteria" 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 Payment Details to the contact details mentioned below not later than deadline specified below. Request for Bid Document / EOI will be not be entertained beyond this deadline.

b) Tender Fee/ EMD/Bid Security as indicated above may be paid through as per details given below in Table3:

**Table 3**

Details for payment :	
Bank details for submitting Tender fees/ EMD through bank transfer/NEFT	Beneficiary Name: Prayagraj Power Generation Company Limited. Bank Name: State Bank of India Branch Name: C.A.G. Mumbai (009995) Account No.: 35304813683 IFSC Code: SBIN0009995
<b>Deadline for tender fee payment and submission of EOI:</b>	<b>23<sup>th</sup> OCT 2023</b>

**c) Interested bidders should submit the Expression of Interest (EOI) letter and tender fee payment details to below mentioned email addresses:**

- Mails shall be addressed to(To): [anoop.singh@ppgcl.co.in](mailto:anoop.singh@ppgcl.co.in)
- Must mark a copy also to (CC): [rainishsingh@tatapower.com](mailto:rainishsingh@tatapower.com)
- EOI/ requests without complete information and communication as above within deadline shall be liable to be rejected and will not be considered further.

**d) Expression of Interest letter to be submitted along with tender fee payment details should include the following details (To be mentioned in editable format in email body):**

- Company Name and Office Address
- Authorized Contact person name, contact number and e-mail id (mandatory) for bidding purpose and for all other communications to be addressed for this tender.
- Tender fee payment details / reference no (ensuring that tender fee is received by us within specified deadline)
- Attach the supporting documents substantiating your fulfilment of Bidder's Pre-Qualification Requirements (PQR), with the EOI. In case of supporting documents are not readily available, bidder to provide confirmation that they shall arrange to share PQR supporting documents later on as required by owner.

e) 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.

#### **4. BIDDER PRE-QUALIFICATION CRITERIA:**

Interested parties to note that Bidder shall be required to fulfil the following bidder pre-qualification criteria in order 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

#### **4.1 TECHNICAL REQUIREMENTS:**

##### **Supply of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) for 660 MW**

- a) Bidders should themselves be agency of supply as per our technical requirements OR have established tie up with such OEM/OES. OR Traders having experience of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) & supply for material manufacturing or export to other states/countries in last ten years. Undertaking will have to be submitted in this regard by Bidder/Buyer.
- b) Bidder meeting criteria should substantiate experience of supply of Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) PPGCL is looking for suitable vendors who can Manufacture / supply of Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) The vendor shall have expertise and experience in Casting/Fabrication and shall have precision machining facilities. The required test arrangement/Set Up for Quality check shall be maintained at the vendor's works.  
Interested vendors can submit an "Expression of Interest (EoI)" along with their profile – covering experience/Credential in Manufacturing of Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) for 500MW & Above Capacity Boilers and Supply spares as per our technical requirement and have established Tie with Boiler OEM/OES, Infrastructure, existing product profile, business volumes etc. and approach PPGCL for detailed interaction.
- d) Vendor Should Have Complete set of Design/Manufacturing drawings and documents of the different sizes Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL)

#### **4.2 FINANCIAL REQUIREMENTS:**

##### **5. Supply of Procurement of Procurement of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) for 660 MW**

- a) Bidder shall have during the last three financial years an Average Annual Turn Over of not less than INR 50 lakhs.
- b) Bidder shall have Working Capital adequacy of at least INR 20 Lakh for sustaining operations. Bidder to provide evidence (in form of credit limit / bank solvency certificate/ bank sanction letter etc.)
- c) Bidder should share copies of their profit and loss account and audited Balance sheet for the last three preceding financial years along with the Bid Document. In cases, where audited results for the last preceding financial year are not available, certification of financial statements from a practicing Chartered Accountant shall also be considered acceptable.

**Notes for financial requirements:**

- a) 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.
- b) 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.

**6. BID SECURITY:**

Interested parties to note that Bidder is required to furnish a Bid Security along with their Bid during bidding stage once the RFQ/tender document is issued to bidder/s submitting valid EOI. Bid security may be submitted in NEFT/RTGS for an amount as defined in the covering page of this notice document (Table-1). 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.

**Note: Interested parties to note that Bid Security is not required with the EOI and it is required to be submitted with the Bid during Bid Submission stage, once RFQ is released to the interested parties submitting valid Expression of Interest.**

**7. 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 bidding for supply of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) as per above tender shall be conducted based on the purchase price actual quantity of Material quoted by bidder/s. Quantity Requirement/ Minimum Quantity Commitment indicated by bidders shall also be taken into consideration. Owner shall reserve the right to decide the bid evaluation criteria for deciding the optimum price of Refractory for Bottom Hopper (make- Refractory 70G and Firecreate Super SPL) . Bidder to note that bidding for subject tender may be conducted through e-auction.

Detailed bidding process (as applicable) shall be detailed in the Tender/RFQ document.