



**OWNER:
THE TATA POWER COMPANY LIMITED**

**TITLE OF WORK TO BE AWARDED:
Scaffolding erection/dismantling work at Trombay Thermal Power plant**

ENQUIRY REFERENCE NO.: CC23JG188

NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR-

Scaffolding erection/dismantling work at Trombay Thermal Power plant

Enquiry reference no.: CC23JG188
Title of Work: Scaffolding work at Trombay Thermal Power plant
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: Ms. Sat Pal Singh Email: juhigaur@tatapower.com Copy of all communications shall be marked to (Cc): Mr. Kailas Surve Email: ksurve@tatapower.com

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

Plant Details	Tender Fee	Bid Security	Estimated package value for Two years.
The Tata Power Company Limited, Trombay Thermal Power plant Chembur	INR 1000/- (INR One Thousand Only) To be submitted along with EOI.	INR 5,00,000/- (INR Five Lakhs only). Bid Security to be submitted as a Bank Guarantee at the BID stage (and not with EOI)	Approx. 5 Crores

Table 1

1. INTRODUCTION:

The Tata Power Company Limited (TPC) is among the largest private sector Power Utility companies in India with presence in Generation, Transmission and Distribution of Power through conventional and renewable sources.

Scaffolding erection, modification, dismantling, use and storage. Scaffolding services are required for Tata Power Company Limited, Trombay Thermal Power plant Chembur. Following are expectation envisaged from the bidders:

- 1.1. Manage scaffold erection, use and dismantling job safely.
- 1.2. Control of incidents related to scaffold erection, use and dismantling work.

1.3. Compliance to Regulatory requirements related to Scaffolds.

1.4. To provide safe scaffolding platform for jobs to be done at height.

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

The Tata Power Company Limited,
Trombay Thermal Power Station,
Corporate Contracts,
5th Floor, Station B, Chembur-Mahul,
Mumbai 400074, Maharashtra, India.

2. BRIEF SCOPE OF WORK:

The brief Scope of Work under this tender shall be:

1. Erection and dismantling of scaffolding
2. Required material for scaffolding shall be arranged by the contractor.
3. Only standard material (IS, BS, ANSI standard,) shall be used.
4. Provision of safety net wherever required and provision of 1 no of platform for scaffolding being erected for a particular job.
5. For installation of safety net temporary hook/anchor shall be provided by the contractor. It can be fabricated/ bolted type.
6. For each landing platform access and egress ladders shall be provided by the contractor.
7. For every scaffold job, supervisor's presence is compulsory.
8. Job shall be started only after clearance of permits.
9. Daily log of scaffolds shall be maintained by the contractor.
10. Contractor shall carry out the inspection and fill the checklist of scaffolds being use for longer duration on weekly basis. However in case if any modification/change is done inspection for the same shall be carried out and the records for the same shall be maintained by the contractor.
11. All scaffolds shall be tagged for various stages, e.g. in progress, completed and ready to use. Intermediate inspections shall be carried out as per the standard guidelines.
12. All the scaffold material lifting and shifting from one site to another shall be in vendor scope.

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 Payment Details to the contact details mentioned below not later than deadline specified below. Request for extension of EOI submission date will be not be entertained.

b) 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): juhigaur@tatapower.com
- Must Mark a copy to (Cc): ksurve@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.

c) Tender Fee, as indicated in the Table1 above may be paid through **NEFT** as per details for payment of Tender Fee given in Table2 below:

Table 2

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name: The Tata Power Company Limited Bank Name: HDFC Bank A/c no: 00600110000763 IFS Code: HDFC0000060 A/c type: CC Branch Name & Address: HDFC Bank, Maneckji Wadia Building, Nanik Motwani Marg, Fort, Mumbai 400023
Deadline for tender fee payment and submission of EOI:	28th Oct 2022.

d) Expression of Interest letter to be submitted along with tender fee payment details should include the following details:

- A covering letter duly stamped and signed by an authorized signatory clearly indicating the Tender Reference number and your EOI to participate in the tendering process.
- Tender fee payment details / reference no (ensure that tender fee is received by us within specified deadline)

- Bidder to indicate authorized person name, contact number and e-mail id (mandatory) of the person to whom RFQ / tender and all other communications to be addressed for this tender.

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

4. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Interested parties to note that Bidder shall be required to fulfill the following bidder pre-qualification requirement / 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 and bidders not found meeting the pre-qualification requirements given below will be disqualified from the tender.

Bidders Prequalifying Requirements				
S No	Parameter	Tata Power Requirement	Documents To be submitted by Vendor to ascertain meeting of Pre-qualification requirement	Bidders compliance to Tata Power requirement
1	2	3	4	5
1	Infrastructure Bidder shall submit the details of scaffold material along with quantity	1. Scaffold Pipes 2. Scaffold boards/steel boards 3. Scaffold Clamps:- Put log, Double Coupler, Swivel Coupler, Swivel Coupler with load bearing capacity, universal coupler, brace coupler, Revel Pin, Stair tread coupler, joint pin, sleeve coupler, final coupler, fork head, put log coupler 4. Ladders 5. Toes Guards 6. Steel Board clamping clamps	Self-undertaking to be submitted in this regard. Tata Power reserves the right to inspect the said infrastructure as a proof of compliance to this parameter. Material test certificate has to be submitted.	Bidder to submit the standard scaffold drawing with dimensions

		<p>7. Ladder clamping clamps</p> <p>8. Safety Nets available</p> <p>9. Base plate for scaffold</p> <p>10. Display Boards for Safety Signage, i.e Safe to work/Unsafe to work/erection in progress</p> <p>11. If any other device or material which will improve the scaffold safety</p> <p>12. Fall arresters</p> <p>13. Life Lines available</p> <p>All material mentioned above should be as per (IS, BS, ANSI standard).</p>		
2	Supply and Experience	<p>Bidder shall have minimum 5 years of experience, as on scheduled date of the bid opening, within Tata Power OR with due experience of other Industry in written.</p> <p>Bidder shall submit the details of no. of resources having competency for scaffold job</p> <ol style="list-style-type: none"> 1. No. of Site Incharges having experience in scaffold-7-10 Yrs 2. Foremen/Supervisors having experience in scaffold-5-10 Yrs 3. Scaffolders having experience in scaffold-7-10 Yrs 4. Junior Scaffolders having experience in scaffold-5-7 Yrs 5. Helpers having experience in scaffold-3-5 Yrs 6. Safety Incharge having experience in scaffold-7-10 Yrs. 	<p>Service providers List & Performance Certificates from the utilities / clients/Firms/ Order copy and execution completion evidence to be furnished.</p>	<p>Bidder to confirm the acceptance and compliance of Tata Power Scaffold Safety Procedure</p>

		<p>Bidder shall submit the details of scaffolds erected at other sites with details along with PO Copy</p> <ol style="list-style-type: none"> 1. Maximum Size of scaffold erected 2. Maximum Height of scaffold erected 3. Maximum load bearing/carrying capacity of erected scaffold 4. Maximum volume of scaffold which can be erected in a one day time <p>Bidder shall submit the details of safety record</p> <ol style="list-style-type: none"> 1. No of incident happened 2. Safety Improvements carried out 3. Scaffold improvements carried out <p>Bidder shall submit the details training records</p> <ol style="list-style-type: none"> 1. Working at Height trainings 2. TPSDI Training or any other institute who is providing working at Height 3. Training on scaffold standards and erection <p>Certified/Certification of bidder by Tata Power's Safety CFT for scaffold jobs- Approval/Tata Power Approved vendor</p>		
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3	Classification /Scaffolding erection	<table border="1"> <tr> <td>Load duty</td> <td colspan="2">Light</td> <td>Medium</td> <td colspan="3">Heavy/Special</td> </tr> <tr> <td>Maximum safe load in Kg/M2</td> <td>75</td> <td>150</td> <td>225</td> <td>300</td> <td>450</td> <td>600</td> </tr> <tr> <td>Maximum bay length in meter</td> <td>2.7</td> <td>2.2</td> <td>1.8</td> <td>1.4</td> <td>1</td> <td>0.8</td> </tr> </table>	Load duty	Light		Medium	Heavy/Special			Maximum safe load in Kg/M2	75	150	225	300	450	600	Maximum bay length in meter	2.7	2.2	1.8	1.4	1	0.8	<p>Bidder should complete work in 05 days, if ask to perform scaffolding work.</p> <p>Bidder to submit the standard scaffold drawing with dimensions</p>	<p>Bidder to confirm the acceptance and compliance of Tata Power Scaffold Safety Procedure</p>
		Load duty	Light		Medium	Heavy/Special																			
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<p>Bidder to confirm the compliance to the scaffold standards</p> <p>IS : 3696 (Part 1) – 1987 (Scaffolds) Safety code of scaffolds and ladders</p> <p>IS : 3696 (Part 2) – 1987 (Ladders) Safety code of scaffolds and ladders</p> <p>IS : 4014 – 1967 Code of practice for steel tubular scaffoldings</p> <p>IS : 3521 – 1999 Industrial safety belts and harnesses</p> <ul style="list-style-type: none"> • Tata Power Standards for working at Height. • Tata Power scaffold safety standard. • IS 3696 Part(II)- 1987 safety codes for scaffolds and ladders. <p>TATA Power reserve the right to ask any bidder to erect/dismantle scaffolding at Trombay plant. Scaffolding will be audited. After getting clearance from TATA Power auditor bidder will be further qualified.</p> <p>Scaffolding erection will be as per above mention table.</p>																									

		Bidder should arrange their own material for scaffolding erection. Transportation will be in bidders scope		
4	Commercial Capability	Average Annual turnover of the bidder for last three years shall not be less than Rs 50 lakh	Copy of audited Balance Sheet and P&L Account to be submitted in this regard.	
5	Resource deployment/ Response time	In case of running maintenance: vendor should start scaffolding work within 24 Hrs after intimation from TATA Power engineer. In case on urgent/emergency work: Vendor should start scaffolding work within 01Hrs after intimation from TATA Power engineer. Required manpower and material should be deployed at TATA Power Trombay site.	Vendor should confirm	

6	Applicable Standards and procedures:	TATA Power Scaffolding safety procedure and Tata Power Standards for working at Height along with all applicable scaffold procedure laid down by all regulatory authority.		
6	HIRA/Contract Job Safety Plan	Adequacy of HIRA (Hazard identification and risk assessment) and Job Safety Plan with respect to relevant job.	1.HIRA 2. Job Safety Plan	
7	ISO-9001	ISO-9001	QMS Certificate	
8	ISO-14001	ISO-14001	EMS Certificate	
9	OHSAS 45001	OHSAS 45001	BS OHSAS Certificate	

5. BID SECURITY / EMD:

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 Bank Guarantee only**, 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 Tata Power e-tender portal (Ariba System) only to the parties that submitted 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.