

The Tata Power Company Limited Invites Tenders through E-Tender Two-Part bidding process from interested bidders (with manufacturing / assembling facilities in India) for the following package required for its Transmission Division: -

Procedure for Participating in Tender

Tender Enquiry No.	Work Description	EMD (Rs.)	Tender Participation Fee (Rs.)	Last date & time for Payment of Tender Participation Fee*
CC27SB024	Civil & Fabrication work for 33KV Cap Bank at Ambernath & Bhokarpada	40,000 /-	2,000/-	15.00 Hrs. Friday, 12 th Sept 2026

*** Interested bidder is strongly advised not to wait by above time and purchase the tender immediately to get the link for bid submission. This will enable them to communicate/raise queries against the subject tender in time.**

Procedure for Participating in Tender. Following steps to be done before last date for purchase of tender,

1. Interested bidder to refer to the Section C: “Pre-Qualification Requirement” (PQR).
2. Eligible and Interested Bidder to submit duly signed and stamped letter on Bidder's letterhead indicating,
 - a. Tender Enquiry number.
 - b. Name of authorized person.
 - c. Contact number.
 - d. e-mail id.
 - e. Details of submission of Tender Participation Fee.
3. Non-Refundable Tender Participation Fee, as indicated in table above, to be submitted in the form of Direct deposit in the following bank account and submit the receipt along with a covering letter clearly indicating the Tender Reference number –

Beneficiary Name – The Tata Power Co. Ltd.

Bank Name – HDFC Bank Ltd.

Branch Name – Fort Branch, Mumbai

Address – Maneckji Wadia Building, Nanik Motwani Marg, Fort, Mumbai 400023.

Branch Code – 60

Bank & Branch Code – 400240015

Account No – 00600110000763

Account type – CC

E-mail with necessary attachment of 1 and 2 above to be send to shrushti.bhujbal@tatapower.com & with copy to vivek.mittal@tatapower.com before “Last date and time for Payment of Tender Participation Fee”.

Interested bidders to submit Tender Participation Fee and Authorization Letter before Last date and time as indicated above after which link from Tata Power E-Tender system (Ariba) will be shared for further communication and bid submission.

Please note all future correspondence regarding the tender, bid submission, bid submission date extension, Pre-bid query etc will happen only will be strictly done only with interested bidders who have done the above steps in time with Authorized Person only through Tata Power E-Tender system (Ariba). User manual to guide the bidders to submit the bid through e-Tender system (Ariba) is also enclosed.

No e-mail or verbal correspondence will be responded. All communication will be done strictly with the bidder who have done the above steps (Payment of tender fee and submission of letter with requisite details) to participate in the Tender.

Also, it may be strictly noted that once date of “Last date and time for Payment of Tender Participation Fee” is lapsed no Bidder will be sent link from Tata Power E-Tender System (Ariba). Without this link vendor will not be able to participate in the tender. Any last moment request to participate in tender will not be acknowledged.

Any payment of Tender Participation Fee / EMD by Bidder who have not done the pre-requisite within stipulated timeline will not be refunded.

Also, all future corrigendum's to the said tender, if any, will be informed on Tender section on website <https://www.tatapower.com>

Earnest Money Deposit (EMD) is not to be submitted now and is required at a later stage along with tender submission in the form of Bank Guarantee and NEFT.

FORMAT C.1					
Technical Pre-Qualification Requirement and Submission Format					
Tender No:					
Package Name: Civil & Fabrication work for 33KV Cap Bank at Ambernath & Bhokarpada					
Bidder :					
Note : Vendor Submission / claim without suitable backup document will not be accepted and Bid is Liable for Rejection					
This format duly filled in editable Excel format has to be uploaded as Bid Submission with all relevant Backup Document					
To be filled by Tata Power				To be filled up be Vendor	
Sr No	Parameter	Tata Power Requirement	Documents to be submitted by vendor to ascertain meeting of Pre-Qualification Requirement	Vendor Submission against Tata Power PQR Requirement	Documents submitted by Vendor to ascertain meeting of Pre-Qualification Requirement
1	2	3	4	5	6
1	Work experience	1.Bidder should have minimum 05 years of experience in the Civil & Structural steel works in operational & non-operational areas. 2.Bidder must have successfully executed the works of Earthwork,Soiling work,PCC work ,RCC work,reinforcement steel ,Structural steel,Cage work with GI pipe & SS mesh ,Earth pits. 3.In case the bidder has a previous association with any of Tata Power Group companies for similar products and services, the performance feedback of the bidder by the Tata Power Group companies shall only be considered for evaluation purpose, irrespective of performance certificates issued by any third organization.	Work completion certificate / PO. Bidder to submit credentials for supporting the noted criteria. Owner has the right to reject the bid in case it is observed that the Bidder does not meet the relevant experience for the subject works		
2	Safety	The said package being high risk service job .The Bidder will have to go through requirement Tata Power Skilled Development Institute (TPSDI) training for workmen, Certifications etc. 100% workmen shall be L1 & L2 and supervisor should be L3 trained & certified by Tata Power Skill Development Institute (TPSDI). Bidder should possess ISO-9001, ISO-14001 and OHSAS-18001 / ISO-45001 Certification or they should provide an undertaking that they will obtain these certifications for their organization if the work is awarded to them.	Bidder to submit credentials for supporting the noted criteria. Owner has the right to reject the bid in case it is observed that the Bidder does not meet the relevant experience for the subject works. List of TPSDI trained workmen OR undertaking for completion of training.		
3	Commercial Capability	Average annual turnover of the Vendor for last three financial years shall not be less than Rs. 40 lakhs for Civil works.	Profit and Loss Statements, Balance Sheet for the Three (3) preceding financial years duly audited and approved by Authorized Audit Firm / CA.		

BOQ_Civil and Fabrication work for 33Kv Cap bank at Ambernath and Bhokarpada RSS.

Sr. no	Short Text	Description	Quantity	Unit
1	CISE,Excavation 0 to 3 M depth below GL	CISE, Excavation below existing Ground Level for foundations, drains or any other structure within the OWNER's Premises in ordinary earth soft/weathered rock which includes rock/boulders/slag/slate/laterite and/ gravel/ clay/ marram of all kinds rubble concrete debris scrap steel clearing away vegetation trees of all girth bushes underground roots stumps etc. including shoring strutting and all safety provisions by providing adequate slopes using hard barricading as per OWNER's standards including removing vegetation shrubs including careful handling of underground utilities etc. including backfilling as directed by the Owner stacking and multiple handling of earth within the OWNER's Premises and disposal of surplus earth outside the Owner's Premises as directed by Engineer-in-charge including dewatering preparing the bed for foundation etc. The rate quoted shall be inclusive of the above works and also include those for statutory permission. Payment for earth works shall be on net plan area of PCC. No payment will be made for side slopes working area etc.	160	M3
2	Demolishing brick masonry	Providing all necessary tools tackles services etc for demolishing brick masonry of variable thickness with plaster and disposing off the debris to the approved dumping ground of municipal corporation area etc complete as per specifications and as directed by the engineer	10	M3
3	Breaking PCC	Providing all necessary tools tackles services etc for demolishing PCC and disposing of the debris to the approved dumping ground of municipal corporation area etc complete as per specifications and as directed by the engineer., rate shall be inclusive of storing debris up to 200 m lead until taken for disposal	10	M3
4	Const of earth pit 1200 x 1200	Providing all tools, material & manpower for constructing of new earth pit incl Providing and laying of fine sand in layer in earthing pit, salt, coal, bentonite in earthing pit in layers & 8mm thickness MS plate above it. Rate shall include the cost of loading, transporting and unloading, shifting of material at the designated place & number painting on earth pit plate with synthetic enamel paint as directed by EIC. Size of earth pit as follows 1200 mm x 1200mm	10	NO
5	Supplying Marconite rod 100 mm dia	Supplying 3 m long marconite rod by casting marconite compound around 20 mm dia copper rod, rate shall be inclusive of man, material, tools, transportation and installation at site, rod must be free from visible cracks	10	NO
6	P/L dry rubble soling	Providing and laying dry rubble soling of basalt stone or black trap stone or locally available strong stones with approved quality stones including filling gaps with small chips ramming with hand rammer etc. Complete.	40	M3
7	PRVD&LAYING,PCC,M15,MIXER MACHINE MIX	Providing and laying Ready Mix Concrete, M15 Grade using 20 mm downgraded aggregates below ground for blinding layer under R.C. foundation and bedding, bottom of pits, sumps, chambers, trenches, anchor blocks, rubble masonry and brick walls etc. as per drawing or as directed by the Engineer-in-Charge including vibrating, compacting, curing, shuttering if required, etc. complete.	20	M3
8	PRVDG&CNSTRCTNG,BRICK MASONRY,230MM	SERVICE TYPE: PROVIDING AND CONSTRUCTING OF BRICK MASONRY, THICKNESS: 230 MM AND ABOVE IN CEMENT MORTAR, RATIO: 1:5, USING APPROVED QUALITY CLASS: 40 CONFORMING TO STANDARD: IS:3102, TABLE MOULDED BRICK, INCLUDING SCAFFOLDING, CURING, RAKING JOINT, PROVIDING ALL MATERIAL FOR PROCESS	14	M3
9	PRVD&CRNG OUT,CEMENT PLASTER,12MM	SERVICE TYPE: PROVIDING AND CARRYING OUT OF SMOOTH FINISHED CEMENT PLASTER, THICKNESS: 12 MM IN CEMENT MORTAR, RATIO: 1:3 FOR RCC, BRICK WORK, SIDE AND UNDERSIDE OF THE SLAB, CANOPIES, CHAJJAS WITH DRIP MOULDING INCLUDING SCAFFOLDING, CURING	96	M2
10	Prov/Supply/Fab Structural Steel#GI	Providing & fabricating & erecting all types of GI/MS material, work at all height incl. scaffolding (upto 2 meter), welding & gas cutting, drilling of hole, with own welding set, gas cutting set, gas, approved quality of welding electrode, drill machine, required for carrying out work, the rate shall include supply & fixing of mild steel bolt, nut, washer & applying one coat of primer & 2 coats of approved synthetic enamel paint to all the exposed surfaces of steel(excluding chequered plate)	3	TO
11	PRVD&CRNG OUT,SYNTHETIC ENAMEL PAINT	SERVICE TYPE: PROVIDING AND CARRYING OUT OF TWO COAT OF SYNTHETIC ENAMEL PAINT OF APPROVED MAKE OVER ONE COAT OF PRIMER ON STRUCTURAL STEEL INCLUDING SCAFFOLDING AT ALL HEIGHT, PROVIDING ALL MATERIAL FOR PROCESS	50	M2
12	CISE,LAYING COPPER CONDUCTOR,0.2MM	CISE,LAYING COPPER CONDUCTOR,0.2MM, Providing all tools & tackles for laying conductor in line as directed by EIC	200	M
13	PRVD F/BRAZING,COPPER CONDUCTOR,0.2	SERVICE TYPE: PROVIDING ALL MATERIAL, TOOLS AND TACKLES, SERVICE FOR BRAZING OF 0.2 COPPER CONDUCTOR	40	NO

14	PROV/ERECT PIPE GI 75MM DIA	SERVICE TYPE: PROVIDING AND ERECTING OF PIPE, MATERIAL: C CLASS GALVANIZED IRON PIPE, SIZE: 75 MM DIA, TO CORRECT LINE AND LEVEL AS PER THE DRAWING OR AS DIRECTED BY EIC AT ANY HEIGHT INCL SCAFFOLDING ,LADDERS ETC.RATE SHALL ALSO INCLUDE THE COST OF PROVIDING AND FIXING OF GI BASE PLATE OF SIZE 180 X180 X6MM THK AND 12MM DIA GI BOLTS WITH DRILLING OF 13.50 MM HOLES IN GI PLATES AS PER THE DRAWING INCL TOOLS,TACKLES , MATERIAL SUCH AS CUTTING SET,WELDING MACHINE,WELDING RODS,CONSUMABLE MATERIALS ETC. NOTE:RATE SHALL INCLUDE THE COST OF LOADING,UNLOADING,TRANSPORTATION,SHIFTING OF MATERIAL TO THE WORKING SITE LOCATION.	270	M
15	PROV/ERECT PIPE GI 50 MM DIA	SERVICE TYPE: PROVIDING AND LAYING OF PIPE, MATERIAL: C CLASS GALVANIZED IRON PIPE, SIZE: 50 MM, TO CORRECT LINE AND LEVEL AS MENTIONED IN THE DRAWING OR AS DIRECTED BY EIC INCLUDING PROVIDING ALL TOOLS ,TACKLES , MATERIALS SUCH AS CUTTING SET ,WELDING MACHINE,WELDING RODS ,CONSUMABLES,SCAFFOLDING,LADDERS ETC. NOTE:RATE SHALL INCLUDE THE COST OF LOADING,UNLOADING,TRANSPORTATION,SHIFTING OF MATERIAL TO THE WORKING SITE LOCATION.	280	M
16	P/F 16 SWG SS WIRE MESH	PROVIDING ALL TOOLS,TACKLES,MATERIALS FOR FIXING OF 16 SWG SS WIRE MESH OF OPENING SIZE 12.5 MM x 12.5 MM FIXED WITH 12 MM U BOLTS AS MENTIONED IN THE DRAWING OR AS DIRECTED BY EIC AT ANY HEIGHT INCL SCAFFOLDING,LADDER,MACHINERY ETC.	500	M2
17	Fabricating & fixing of MS gate	CISE,Providing, Fabricating and erecting MS gates consisting of MS angles framework (internal & external)using ISA 65x65x6 or 75x75x6 with 6mm to 8mm thk. MS joining plates, including chainlink stretched (8 gauge) tack welded over the framework with necessary hinges, locking arrangement including applying synthetic enamel paint of approved make over one coat of primer. Contractor shall use his own welding set, gas cutting set, gas, electrodes and other accessories required to complete the entire job. Rate is inclusive of all materials to be procured by the contractor. MS angles and chainlink should be brought by the contractor at his cost.	20	M2
18	Prov. & laying PCC M-25 (RMC)	Supplying, providing and laying in position plain cement concrete M25 grade in RCC column, beam, pedestal, footing. At any depth with 20 mm down graded coarse aggregates including curing, compacting, de-watering wherever necessary, providing shuttering form work wherever required etc. Complete for the following mixes: using RMC	50	M3
19	Sup/Fab/Placing Reinforcement Steel	Providing & binding reinforcement steel of any dia including binding wires, cleaning, bending, cutting, hoisting, placing in position, lapping and binding with 16 SWG annealed soft iron wire or tack welding reinforcement steel for all types of RCC work irrespective of locations & levels all as per drawings including handling and transporting steel from nearest stores to site complete as directed for HYSD bars.(FE-500 conforming to IS code 1786-1985).	4	MT
20	P/F G.I. anchor bolts	Supplying, cutting, fabricating and erecting G.I. anchor bolts (with galvanization up to 610gsm), pipe sleeves, channels, angles, plates, rails, beams and all other types of inserts in concrete members and placing them in position as specified on drawings at all locations and at all levels, etc. including preparation of surfaces, transporting, loading, unloading etc. complete as directed by the Engineer-in-Charge.	0.3	MT
21	Grouting with premixed free flowing non	Grouting of the bases of equipment / stanchions including anchor bolt pocket/ pipe sleeves etc. With premixed free flowing non-shrinking grout of the following strengths as per the manufacturer's instructions.Grout having a minimum strength of 45 N / mm2	0.2	M3