

17th September 2025

NOTICE INVITING TENDER (NIT)

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 Divisions in Mumbai: -

A. Summary of the tendered package:

For the following packages contact person shall be Mr. Naman Patel (naman.patel@tatapower.com) & Mr. Vivek Mittal (vivek.mittal@tatapower.com)

Sr No.	Description	Tender Reference no.	Bid Guarantee Fee / EMD (Rs.)	Tender Fee (Rs.)
1.	Providing Services for laying of 110KV EHV cable and associated civil work for 110KV GIS extension at Salsette and construction of new 110KV Trombay-Mankhurd line at Mankhurd RSS	CC26NP021	2,00,000/-	2000/-

For additional technical details and Pre-Qualification criteria for the subject works please refer **Section C** below.

B. Guidelines for Participating:

Interested bidders having executed similar projects can participate by submitting the following up to **1500 hrs. Wednesday 24th September 2025**: -

1. Non-Refundable Tender Fee, as indicated in table above, 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

IFSC Code – HDFC0000060

2. Bidders to also submit duly signed and stamped letter indicating name of authorized person, contact number and e-mail id (mandatory) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

Note: Once the above-mentioned documents are received, detailed RFQ shall be issued through our e-tender system (ARIBA).

It may be please noted that all future correspondence 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.

Earnest Money Deposit (EMD) of **INR 2.00 Lakh** is not to be submitted now and is required at a later stage along with tender submission in the form of Bank Guarantee.

Section C: Pre-Qualification requirement and Bill of Quantity: (Please refer the following pages for details).

Bidders Prequalifying Requirements for Providing Services for 110 kV EHV Cable			
Sr No	Parameter	Tata Power Requirement	Documents to be submitted by vendor to ascertain meeting of Pre-Qualification Requirement
1	2	3	4
1	Execution Capability	1.0 Bidder should have executed minimum 3 nos of EHV cable system projects or work orders (110 kV & Above) in Tier 1 Cities (Category "X") (viz. Delhi, Mumbai, Kolkata, Chennai, Bangalore, Hyderabad, Ahmedabad & Pune) with following scope:- a) Loading, unloading and shifting of cable drum and accessories supplied by TPCL. b) Liasoning for obtaining statutory approvals required for EHV cable laying. c) Civil works for cable trench, joint bays. d) Laying of EHV cable system. e) Backfilling of cable trench and commissioning of cable system. 2.0 Bidder should have laid not less than 5.00 K.Ms. in last 5 Yrs as any Single Order.	List of Projects executed and PO/certificates from utilities / clients.
2	Projects in Service	Out of the 3 projects or work orders executed by the bidder, at least one project executed by the bidder shall be in service satisfactorily for minimum of three years as on date of bid submission. 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.	Performance Certificates from the utilities / clients
3	Safety	100 % workmen shall be L1 trained & certified by Tata Power Skill Development Institute (TPSDI). Bidder shall deploy only TPSDI L1 trained workforce for Tata power sites if qualified. In case bidder does not have any TPSDI trained workmen then they shall submit an undertaking stating training will be imparted to workmen before award of contract.	List of TPSDI trained workmen OR Undertaking for completion of training.
4	Commercial Capability	Average Annual turnover of the bidder for last three years shall not be less than INR 3 Cr.	Bidder to submit Copy of audited balance sheet and P&L statement for last 3 financial years with UDIN number.

BOQ for Salsette 110kV GIS Extension Project

Sr. No.	Item Description	Qty.	UoM
1	Detailed surveying of the Cable route along the alignment fixed by the owner & preparation of profile drawing for cable laying and preparation of final cable route in 6 sets of hard & soft copy in a scale of 1:10 indicating the position of cable jointing chambers, earthing details, position of cable route marker, land marks etc., after completing the work & energizing for the use of permanent record, GPS mapping of utilities to be indicated in the drawing complete.	800.00	Mtr
2	Excavation of Cable trenches as per approved drawings with proper wooden shoring, de-watering arrangement & with sufficient clearances from all sites . Excavation in all types of soil -except hard murrum, earth rock/debries, backfilled earth, where underground service lines are likely to be present, shoring the trenches, demolishing PCC, Brick work, Rubble masonry encountered while making the trenches, disposal of excavated earth within 24 hours. Laying of PCC bed & erecting side tiles ,Warning tape refer Approved trench drawing. Backfilling with STB upto 660 mm as per drawing of trench. Backfilling above RCC tiles upto road level with excavated earth as per approved trench drawing with Compaction and NOC from Concern Authority/Agency complete (For two Circuit). Trench Cross section Drawings shall be prepared by Bidder as per Specifications and approved by Owner.	460.00	RMtr
3	Excavation for Road crossing as per approved drawings with proper, de-watering arrangement & sufficient clearances from all sites . Excavation in all types of soil - hard murrum, earth rock, debris, backfilled earth, where underground service lines are likely to be present, demolishing PCC/brick work/rubble masonry encountered while making the trenches, disposal of excavated earth within 24 hours. Laying of PCC bed and HDPE pipes & erecting side tiles approved trench drawing. Backfilling with (sand metal mix) ,Warning tape, Top will be Reinstated with Soling & Compaction , Asphalt, & PCC M 20 or Statutory requirement on Top Crossing drawing complete. (For two Circuit) Trench Cross section Drawings shall be prepared by Bidder as per Specifications and approved by Owner.	40.00	RMtr
4	Providing & laying of tiles 660x500x60 mm complete (including shifting, transportation and laying in trench).	3500.00	Nos
5	Services for un-coiling & laying 110 KV 1 C X 630 sqmm, 1000 sqmm, 1600 Sq.mm Copper XLPE insulated cable as per approved drawing, & specification in open trench & through HDPE pipe laid along the route, including Loading from store ,transportation,unloading at site , returning cable drum to tata power warehouse ,permits from concern authority ,trefoil formation ,phase marking complete.	2.50	kM
6	Support Services for installation of GIS termination of 110 KV 1 C X 630 (3)/1000 (3)/1600 (6) sqmm UG cable including scrap holding, tent arrangement, providing electricity supply etc. in all respect.	12.00	Nos
7	Support Services for installation of O/D termination of 110 KV 1 C X 630 (3)/1000 (3)/1600 (6) sqmm UG cable including scrap holding, tent arrangement, providing electricity supply etc. in all respect.	12.00	Nos
8	Testing & Commissioning (Per Circuit)	4.00	Lot
9	Supply and Installation of Terminal connector for Outdoor termination	12.00	Nos
10	250 Dia HDPE Pipe (all Strata)	60.00	RMtr

BOQ-Services for laying of 110 KV 1 C X 1600 sqmm cable system and associated Civil Work for new 110kV Trombay-Makhurd line at Mankhurd

Sr. No.	Item Description	Qty.	UoM
1	Detailed surveying of the Cable route along the alignment fixed by the owner & preparation of profile drawing for cable laying and preparation of final cable route in 6 sets of hard & soft copy in a scale of 1:10 indicating the position of cable jointing chambers, earthing details, position of cable route marker, land marks etc., after completing the work & energizing for the use of permanent record, GPS mapping of utilities to be indicated in the drawing complete.	100.00	Mtr
2	Excavation of Cable trenches as per approved drawings with proper wooden shoring, de-watering arrangement & with sufficient clearances from all sites . Excavation in all types of soil -except hard murrum, earth rock/debries, backfilled earth, where underground service lines are likely to be present, shoring the trenches, demolishing PCC, Brick work, Rubble masonry encountered while making the trenches, disposal of excavated earth within 24 hours. Laying of PCC bed & erecting side tiles ,Warning tape refer Approved trench drawing. Backfilling with STB upto 660 mm as per drawing of trench. Backfilling above RCC tiles upto road level with excavated earth as per approved trench drawing with Compaction and NOC from Concern Authority/Agency complete (For two Circuit). Trench Cross section Drawings shall be prepared by Bidder as per Specifications and approved by Owner.	90.00	RMtr
3	Services for laying of tiles 660x500x60 mm complete (including shifting, transportation and laying in trench).	400.00	Nos
4	Services for un-coiling & laying 110 KV 1 C X 400 sqmm KV 1 C X 1600 sqmmkV, 1200 Sq.mm Copper XLPE insulated cable as per approved drawing, & specification in open trench & through HDPE pipe laid along the route,including Loading from store ,transportation,unloading at site , returning cable drum to tata power warehouse ,permits from concern authority ,trefoil formation ,phase marking complete.	0.30	kM
5	Support services for installation of GIS termination.	3.00	SET
6	Support services for installation Outdoor termination.	3.00	SET
7	Fabrication of Structural Steel for cable cleating arrangement	6.00	SET
8	Testing & Commissioning (Per Circuit)	1.00	Lot
9	Supply and Installation of Terminal connector for Outdoor termination	3.00	Nos