

<b>MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED</b> CIN No.: U40109MH2005SGC153646
<b>Name of Office: Office of the Chief Engineer (State Transmission Utility)</b>
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**MSETCL/CO/STU-R&C/ MERC/ 2710**

**DATE: 07-08-2020**

To,  
The Secretary,  
Maharashtra Electricity Regulatory Commission,  
World Trade Centre, Cuffe Parade,  
Colaba, Mumbai — 400 001

**Sub:** Recommendation on transmission license petition filed by Kharghar-Vikhroli Transmission Private Limited (KVPTL).

**Ref:-** 1. MSETCL/CO/CE-STU/1081 Date 14<sup>th</sup> Aug 2019  
2. Petition of KVPTL for grant of transmission license.  
3. Letter No .KVPTL/ STU/09072020/Date 9th July 2020  
4. MERC/Case No.142 of 2020 Date 28<sup>th</sup> July 2020.

Sir,

Kharghar-Vikhroli Transmission Private Limited (KVPTL) has filed a Petition under section 14 of electricity Act, 2003 for grant of transmission license. (Ref 2)

KVPTL vide u/r 3. requested STU to submit recommendation on transmission license. As per section 15(4) of Electricity Act, 2003, STU need to send its recommendations if any, for grants of transmission license to the commission.

The said project was put up under TBCB as per the guidelines of Hon'ble Commission and MSETCL was nominated as Bid Process Co-ordinator (BPC) for the same.

After completion the process of bidding, MSETCL has issued the Letter of Intent to the Successful Bidder M/s Adani Transmission Limited on 12 December, 2019.

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The establishment of 400 kV Vikhroli receiving station associated incoming transmission lines for strengthening of Mumbai system is being executed under TBCB. The network being developed under this project will be part of InSTS network of Maharashtra State.

The TBCB guidelines are formulated by Ministry of Power, GOI and TSA (Transmission Service Agreement) is a part of standard bidding document released by MOP. A SPV named KVPTL (Kharghar-Vikhroli Transmission Private Limited) has been formed under this guidelines. Hence all the long term transmission system user of InSTS network of Maharashtra state as detailed in Hon'ble MERC tariff order prevailing at that time have to sign TSA. ALL transmission system user apart from Central Railway have signed the TSA.

STU vide under reference 1 has already requested Central Railway for signing of TSA, and also brought to notice that non signing of TSA by Central Railway by 16th Aug 2019 will be treated as deemed acceptance of TSA by Central Railway.

M/s Adani Transmission Limited has paid an amount of Rs. 135.44 Crore as a part of acquisition price of the SPV viz. Kharghar Vikhroli Transmission Private Limited on 29 May, 2020. As the part of acquisition price i.e., Rs 135.44 Crore is to be reimbursed to TPC-T after due verification and validation by STU as per MERC directions, MSETCL as a Bid Process Coordinator (BPC) to ensure the early commencement of the project, has temporarily transferred the amount of Rs. 135.44 Crore from SPV Account to MSETCL during this interim period till exercise of verification and validation is completed by STU to protect the interests of all the stakeholders

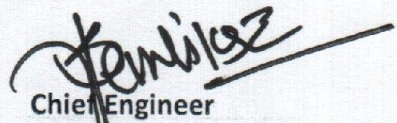
The transfer of SPV to the lowest bidder is completed and the bidder has been asked to initiate the execution of the project by the Bid Process Co-ordinator (BPC).

The Scope or transmission scheme submitted in the license petition and as per the signed TSA is shown in table below

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SR.NO.	Scope of Transmission Scheme "400 kV Vikhroli Receiving Station and associated incoming transmission lines for strengthening of Mumbai Transmission system"
1.	400 kV Kharghar-Vikhroli D/C & M/C line with bays at Kharghar & Vikhroli (with conductor capacity of 2000 MW per circuit) along with 400 kV Bus extension at 400 kV Kharghar end
2	LILO on 400 kV Talegaon-Kalwa line at 400 kV Vikhroli GIS S/S with bays
3	LILO of existing 220 kV Trombay - Salsette I & II and 220 kV Trombay-Salsette III & IV at 400/220 kV Vikhroli S/S
4	Installation of 1 x 125 MVAR 400 kV Bus Reactor
5	400/220 KV GIS S/S with 3x500 MVA, 400/220 KV ICTs
	i) Construction of 400 kV and 220 kV GIS Building at Vikhroli S/s
	ii) 220 kV Spare Bays-02 Nos. (Suitable for 220/110kV ICT's)
	iii) Bus System: Double Bus (1 Main + 1 Main) for 400 kV Bus & 220 kV Bus.
6	Diversion of existing 110 kV Dharavi- Salsette via Vikhroli lines considering future 220kV up gradation.

Hence the above scope is recommended from STU for grant of transmission license to Kharghar-Vikhroli Transmission Private Limited (KVPTL).

  
Chief Engineer  
(State Transmission Utility)

**Copy s.w.rs.to:**

- 1) Chairman and Managing Director, MSETCL
- 2) Director ( Operations ) MSETCL

**Copy to:**

- 1) M/s. Kharghar Vikhroli Transmission private Limited, Adani Corporate House, Shantigram, S G highway Ahmedabad 382 421 Gujarat India
- 2) Executive Engineer, 3<sup>rd</sup> floor BDC cell MSETCL