## Before the

## MAHARASHTRA ELECTRICITY REGULATORY COMMISSION

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## Case No. 120 of 2012

Dated: 21st January, 2013

CORAM: Shri V. P. Raja, Chairman Shri Vijay L. Sonavane, Member

In the matter of: Tata Power Company Ltd-(Distribution)	Petitioner
V/s	
Reliance Infrastructure Ltd. (Transmission) Maharashtra State Electricity Transmission Company Ltd. (STU)	Respondent No 1Respondent No

Advocate/ Representative for the Petitioner:

Shri. V. H. Wagle

Advocate/ Representative for the Respondent No 1 Advocate/ Representative for the Respondent No 2

Ms. Anjali Chandurkar (Adv.) Shri. N.R. Sonkavday

## **Daily Order**

Heard the Advocates/ Representative of the Respondents.

MSETCL (STU) made its presentation on the issue of availability of the transmission outlets. Rinfra-T made its submission on maintainability of the Petition.

MSETCL (STU) is directed to form Committee under the Chairmanship of Professor of Elecetrical Engineering from IIT/V.J.T.I. and Technical Representatives from RInfra-T, TPC-D, SLDC and MERC for finalising the issue of availability of the transmission outlets with solutions in the form of various scenarios.

The office of the Commission has finalised the Terms of Reference (ToR) for the said Committee as follows;

1. To study the existing Transmission Network of Mumbai Power System for FY 2012-13 and FY13-14 and identification of Critically Loaded Lines.

- 2. To study the flows in Transformers and Transmission Lines during the Peak Loading Scenarios in the Mumbai Transmission System.
- 3. To study the impact of Additional 33 kV outltes required by TPC-D from RInfra-T Substations at Aarey, Saki, Goregaon and Ghodbunder S/s (in Case No. 120 of 2012) on the existing Transmission Network and to suggest solutions to this issue in the form of various Scenarios of System Load flow considering the System Constarints.
- 4. To study the Load transfer facility from RInfra-T to TPC-T Substations and vice –versa to give relief for ctritically Loaded Transmission lines.
- 5. To study the existing Protection Schemes and suggest for any additional Special Protection Scemes required for the healthy operation of the Mumbai Power System.

The committee should complete the work and submit report to the Commission within one month.

The next date of the Hearing will be intimated after the above Committee submits its Report to the Commission.

Sd/-(Vijay L. Sonavane) Member Sd/-(V. P. Raja) Chairman