

MINUTES OF MEETING OF THE
MUMBAI DISTRIBUTION NETWORK ASSESSMENT COMMITTEE (M-DNAC)

Date :- **25 April 2024**

Venue :- **Through Video Conferencing**

Present :- Dr. Prafulla Varhade, Chairman (Commission's Officer)
Shri. Dineshchandra Saboo, Member (External)
Shri. Dilip Dumbre, Member (Ombudsman's Officer)
Shri. Rakesh Guhagarkar, Member (Commission's Officer)

Discussions held:-

On receipt of AEML-D's proposal dated 17 April 2024 regarding scenario confirmation for Power Supply to G M Heights, Amore Edge, Plot No.128 B, CTS No. F 1493, S. V. Road, Khar (West), the Committee held its site visit on 24 April 2024 and subsequent meeting on 25 April 2024. The details of observations are as follows:

A. AEML-D's proposal dated 17 April 2024:

- i. The total load requirement of the applicant's building, as per the application, is 905.8 kW for main building load and 245 kW for Fire fighting load.
- ii. As per the site inspection carried out by AEML-D and the assessment of network conditions, AEML-D would require a new 11/0.4 kV substation in the premises (i.e. at Level 3), as per the framework established vide Order dated 12 June 2017 in Case No. 182 of 2014, in order to be able to provide electricity supply to the applicant.
- iii. As per AEML-D's knowledge, the HT mains (11 kV cable) of TPC-D is located at a distance of 2 km from the site (route distance) and there is no presence of LT network of TPC-D nearby. As against this, AEML-D's 11 kV network is available on the road right in front of the applicant's premises.
- iv. In view of the decisions already provided by the M-DNAC dated 4 September 2020 and 9 June 2021 and earlier decisions in this regard, the location is therefore required to be considered under Scenario 53(a), basis the network spread of the two Licensees.
- v. In view of the above, AEML-D submitted that the present application may be treated as being under Scenario 53(a) as described in the said Order i.e. where only one Licensee's network existing. Accordingly, AEML-D requested to verify the scenario categorization as required under the above referred Order and inform the Licensees accordingly, so that further steps can be taken to provide connection to the Applicant.

B. TPC-D's reply dated 24 April 2024, sought by the Committee vide its email dated 18 April 2024: -

- i. TPC-D's LT and HT (11 kV) network is available at 2300 meter from the applicant consumer's location. The applicant consumer can be served by TPC-D after installation of LT CSS i.e. Level 3 and after extending the HT network from the distance of 2300 mtr. route length.

- ii. It is TPC-D's understanding that the present Application falls under the scenario 53(d) which deals with the situation where " either or both the Licensees are present but neither completely covers the area'.
- iii. The procedure in terms of the Order dated 12 June 2017 passed by the Commission in Case No. 182 of 2014 is being followed by TPC-D without prejudice to its rights under the law and pending challenge before the Hon'ble Supreme Court and the Hon'ble ATE.

C. M-DNAC Committee's observations and decision: -

- i. The Committee carried out a site visit on 24 April 2024 in presence of representative of AEML-D to verify the claims of the Licensees regarding existence of their distribution mains nearby the applicant's premises.
- ii. The Committee notes that AEML-D's 11 kV network is available on the road right in front of the applicant's premises. whereas TPC-D's HT (11 KV) network is available at 2300 meters from the proposed consumer location.
- iii. Considering aforesaid facts, the Committee observes that AEML-D has its distribution mains just in front of the applicant's location whereas TPC-D has distributions mains is far away, at around 2300 meters to the applicant's location from where TPC-D wants to extend its HT network. Hence, M-DNAC concludes that TPC-D's distribution mains is not present in the location where the applicant is located.
- iv. Considering the aforesaid facts and considering the relative network spread of both the Licensees, the Committee is of the opinion that the the Power supply application of G M Heights, Amore Edge, Plot No.128 B, CTS No. F 1493, S. V. Road, Khar (West) for a load requirement of 905.8 kW for main building and 245 kW for fire fighting load falls under scenario 53(a) as per Case No. 182 of 2014. Accordingly, TPC-D's proposal to release the connection to the applicant consumer after installation of LT CSS i.e. Level 3 and after extending the HT network from the distance of 2300 mtr. route length would not be appropriate.
- v. **In view of the above, the Committee has decided to confirm that the application for Power Supply from G M Heights, Amore Edge, Plot No.128 B, CTS No. F 1493, S. V. Road, Khar (West) falls under scenario 53(a) and this criteria is satisfied by AEML-D.**

Sd/-

Rakesh Guhagarkar,
Member (Commission's Officer)

Sd/

Dilip Dumbre,
Member (Ombudsman's Officer)

Sd/-

Dineshchandra Saboo,
Member (External)

Sd/-

Dr. Prafulla Varhade,
Chairman (Commission's Officer)