

पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)



दक्षिणी क्षेत्र पारेषण प्रणाली - ॥ क्षेत्रीय मुख्यालय, आर.टी.ओ. खड़विंग टेस्ट टैक के पास सिंहनायकनहुली, येलहंका होब्ली, बेंगलूरु - 560 064.

Southern Region Transmission System - II RHQ., Near RTO Driving Test Track, Singanayakanahalli Yelahanka Hobli, Bangalore - 560 064.

Registered Post with Acknowledgement Due

Ref: SR-II: RTI: F-969:2019/50429

Date: 19th October, 2019

To

Shri P.Shanmugarajan, Patlur Post, Solasiramani via, Tiruchengode Tk - 637 210 Tamil Nadu.

Sir.

Sub: Information sought under RTI Act, 2005 - reg.

This has reference to your online application vide Regn.No.:PGCIL/R/2019/50429 dated 24/09/2019 under RTI Act, 2005. The information sought in the application is enclosed as Annexure-I.

As per section 19 of the Right to Information Act 2005, if required, you may file an appeal to the First Appellate Authority of the organisation within 30 days of the issue of this order. The address of the First Appellate Authority is given below:

Shri S.Ravi, Executive Director (SRTS-II) Power Grid Corporation of India Ltd., Singanayakanahalli. Yelahanka Hobli, Bangalore 560 064.

e-mail: sr2edo@powergrid.co.in

Tel.No.: 080-23093701

Thanking you,

Yours faithfully,

(V.RAJESH)

General Manager & CPIO

e-mail id: sr2cpio@powergrid.co.in

Tel.No.: 080-23093711

Encl.: As above

Copy to: ED(SRTS-II), Appellate Authority, POWERGRID, SRTS-II, Bangalore - for kind information.

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं Save Energy for the Benefit of Self and Nation

जीकृत कार्यालय : बी-9, कुतब इंस्टीटयूशन्ल एरिया, कटवारिया सराय, नई दिल्ली - 110 016. दूरभाष : 26560112. फैक्स : 011-26601081 कारपोरेट कार्यालय : प्लॉट सं: 02, सेक्टर-29, इफको चौक के पास, गुडगांव (हरियाणा)-122001. फैक्स : 0124-251760

Registered Office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110 016. Phone: 26560112. Fax: 011-26601081. Grams: NATGRID Corporate Office: PLOT No.: 02, Sector-29, Near IFFCO CHOWK, GURGAON (HARYANA) - 122001 Fax: 0124-2571760 EPABX: 0124-2571700-719 CIN:L40101DL1989GOI038121

Query

Power grid corporation must have done the measurement survey for the towers (survey techniques tools used like GIS, GPS). As per information given to us the conductor that is passing (through survey number-292/1B) between tower no.178/1 and 178/2 (Survey no.351/2B is right above by house.

Hence request to share the GPS Co-ordinate points of 800 kV- Tower no.178/1 and 178/2 @ Patlur village, Tiruchengode-TK, Namakkal Dt., Tamil Nadu – 637210, so that I can validate the horizontal clearance of between the conductor and my house (survey no. 292/1A2) as per specification.

My house present in the land survey no-292/1A2 , Patalur village. Patalur post, Solasiramani-via, Tiruchengode-TK, Namakkal Dt., Tamil Nadu – 637210.

Requesting to share the distance between the conductor (land survey no. 292/1B) and house (land survey no.-292/1 A2) how much meters of horizontal side.

Reply

The subject Transmission line is passing through tower no. 178/1 & 178/2 and not passing right above the building.

The required electrical clearance is available as per Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2010 is strictly adhered to.

The information sought is technical documents and need not be shared and the same is confirmed by Hon'ble High court of Madras and Hon'ble Supreme Court of India.

Since the total height of the building is 4 meter only and also the line is **not passing above** / **over** the building, the horizontal/vertical clearance for the structure/ building does not arise.

The transmission Line conductor is passing at a height of 26.67 meter from the ground level between tower locations 178/1 & 178/2. However, the horizontal is 13.0 meter between Line conductor and building top in this case.