

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Ph.No.080-22260622

Fax No.080-22260622

Email: eeebmwsd@gmail.com



O/o The Executive Engineer (Ele.)

B'lore Major Works (S) Division,

A.R. Circle Bengaluru -09.

No.EEE/BMWSD/AEE-5/BMRCL/19-20/
ENCL:

5275

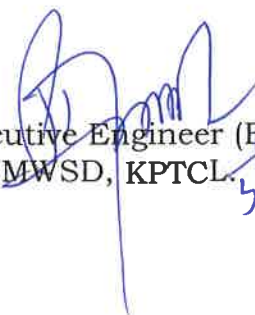
Date: 5/10/19

Project: Heightening of existing EHV Electrical Power Transmission Lines of 66 kV class, in the forest land Bearing Sy. No.38, U.M.Kaval, Kengeri-3 Hobli, Bengaluru South Taluk.

Detailed note on the Project

1. Karnataka Power Transmission Corporation Limited (KPTCL) is a registered company under the Companies Act, 1956 and is a company wholly owned by the Government of Karnataka has taken up the work of "Heightening of existing 66 kV single circuit, EHV Electrical Power Transmission Lines in the forest land Bearing Sy. No.38,U.M.Kaval, Kengeri-3 Hobli, Bengaluru South Taluk".
2. Name of the existing line proposed for heightening is a) 66 kV B1 Somanahalli-Subramanyapura line and b) 66 kV B2 Somanahalli-Subramanyapura line.
3. The existing lines proposed for heightening is commissioned and in operation since 1965 and is passing in the forest land Bearing Sy. No.38,U.M.Kaval, Kengeri-3 Hobli, Bengaluru South Taluk.
4. The necessity of this work is as per the request of M/s. Bangalore Metro Rail Corporation Limited, for construction of proposed Metro Rail Track (VIADUCT) connecting to Metro Anjanapura Depot, crossing below the existing Transmission Lines.
5. The work involved is as under:
 - i) 66 kV **B1** Somanahalli-Subramanyapura line:
 - a) 2 no's of foundation works for erection of new towers at location no's 1 & 4.
 - b) Stringing from location no- 04 to location no-01.
 - c) Length of line proposed for heightening is 283.01 meters.
 - ii) 66 kV **B2** Somanahalli-Subramanyapura line:

- a) 2 no's of foundation works for erection of new towers at location no's 2 & 3.
 - b) Stringing from location no- 03 to location no-02.
 - c) Length of line proposed for heightening is 272.56 meters.
6. The corporate office of KPTCL has accorded approval vide letter No. B98/3549/19-20 Dtd: 08.07.2019 to take up the works of Heightening of existing towers.


Executive Engineer (Ele),
BMWSD, KPTCL. 3/11/19