

## JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

The government of Telangana state has taken up Kaleshwaram Lift Irrigation project as prestigious project and is spread over mostly in erstwhile Karimnagar, Adilabad and Nizamabad districts under different packages.

Under package-22 of Kaleshwaram lift irrigation project a pump house in Yacharam Thanda in new Kamareddy district is proposed to lift the 15 TMC of water from Kondem cheruvu to feed the 2 Lakh acers of cultivation land and for drinking water as well.


As it is necessary to extend the power supply to newly proposed Yacharam thanda pump house the TSTRANSCO technical committee after exploring all alternatives has finalized the connectivity from 400/220 KV Dichpally Substation to the 220/11 KV Yacharam thanda Substation with 220KV Double circuit transmission line of length 26.85 KM.

Out of total length of line 1738.86 mtrs (as per the DGPS authentication received from PCCF office) of line length is passing through forest land


As per guidelines mentioned in forest (conservation) act, 1980, the width for laying 220KV line is taken as 35 mtrs. As such the, the total forest area required for diversion comes to 6.0860 Ha.

As there is no alternative to that of utilization of the forest land, proposal is submitted for diversion of forest land.

The project is scheduled to be completed by the month of January 2021 and is in initial stage. The proposed diversion of forest is barest requirement for early completion of project.

  
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