Justification and Detailed note of the Project

The TSNPDCL has proposed Conversion of existing electrical lines by using of Aerial Bunched (AB) Cable (or) Insulated Conductor and extension of 3-phase agricultural power supply to ST Habitation at **Adavi Ramavaram(V)**, **Allapalli(M)** in Bhadradri Kothagudem District for 24 Hrs power supply to water grid services, agriculture services and local village, as the existing 11 KV line (Markodu feeder) is length of 12.0 KM which is emanating from 33/11 KV SS Allapalli.

Erection of proposed line may increase the cultivation to the farmers with 24 hours uninterrupted electricity and also provide an option for developing new industries which creates employment. Hence, proposed for conversion of electrical lines.

The extent of forest land required is as follows:

Division	Block Name	Length	Width	Area
Name		in Mts	in Mts	in Ha
Yellandu	Adavi Ramavaram	6658.12	2.4	1.5979

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Superintending Engineer,
Operation, Circle, TSNPDCL,
Bhadradri Kothagudem.