Mottalumoodu colony electrification under Total electrification Scheme of Kerala Government (Thenmala Range/ Thenmala Division)

A proposal for electrification Scheme of Kerala Government in Mottalumoode Colony situated inside Kalluvarambu section of Thenmala Range, Thenmala Division. It was submitted by Executive Electrical Engineer, Division, Punalur vide reference No.FP/KL/VELEC/23308/2016. I have inspected the site on 16.03.2017 and verified the facts received from User Agency. The area of forest land proposed for diversion (in ha.) is 0.035. But the actual area of forest land taken for diversion will be 0.065 ha. The total length of forest road from 2nd mile transformer to Mottalummoodu colony taken for project is 1300 M and hence the total extent of area is 0.065 ha. Or 650M² (1300M x 0.5m) with depth of 1Metre. The variation of total extent of area may be rectified as 0.065 ha. instead of 0.035 ha. by User Agency. More over, it is found that 1000m LT underground cable is suitable for the Project area because of presence of wildlife especially elephant movement. It is also found that the project does not involve any tree cutting.

> Divisional Forest Officer, Thenmala