Site Inspection report

The diversion of 4.47 ha of Forest land in Andiyappanur Reserve Forest of Tirupattur Forest Division in Vellore District for conversion of existing 11 kv line to 33 KV line for establishment of 33/11 new substation in Pungampattu nadu Village of Tirupattur Range in Tirupattur Forest Division and we received the confirmation on 18.09.19.

A detailed field inspection was conducted by me on 20.09.2019 and 30.11.19 along with all the concerned at the proposed site. The details of the site inspection report is furnished as below.

The proposed site is located in Jawadhu hills at an altitude of 1340 mts in Andiyappanur Reserved Forest area of Tirupattur Range with coordinates i.e N12.47457, E 78.66129 and N12.46475, E 78.68463. Forest Type is Southern Dry mixed deciduous forest & Southern Dry deciduous Scrub forest. Density of vegetation is noted as fairly dense forest. The density of the vegetation is more than 0.40 and less than 0.60 The proposed area for diversion is furnished by the user agency as below.

SL. No	Description	Proposed area details		
		Length in mts	Width in mts	Total area in ha
1	Establishment of Transmission line	2980	15	4.47
	Total			4.47

They have given following justification for the diversion proposal.

- a) Establishment of 33/11 KV new sub-station in Pungampattu nadu village from Singampalayam to Serkanur village in Jawadhu hills in Tirupattur Forest divison, Vellore District under DDUGJY scheme.
- b) Nearly 34 villages and 4200 EB service connection will get proper stream lined power supply.
- c) Breakdowns will be minimised which ensure the Hill area people will get uninterrupted electricity.

They also stated that have proposed 4.47 ha of Forest land for diversion. The above justification can be accepted.

The proposed Transmission line work will have only minimum impact on the wild life in particular and biodiversity in general. The proposed area is not close to any National Park or wildlife sanctuary . Further, this proposed project does not involve felling of any trees only side branches needs to be trimmed.

Hence the case may be approved with usual conditions.

District Forest Officer, Tirupattur Division,