FIELD / SITE INSPECTION NOTES OF THE FOREST DIVISIONAL OFFICER, ADILABAD ON DIVERSION OF 0.9687 Ha FOREST LAND IN INDERVELLY RANGE FOR CONSTRUCTION OF ROAD FROM PR ROAD TO DARMASAGAR IN UTNOOR RF BLOCK OF ADILABAD DIVISION OF ADILABAD DISTRICT ON 04.11.2020.

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As part of FCA clearance of road on 04.11.2020, I along with concerned Range staff inspected the proposed site for diversion of Forest land (Area 0.9687 Ha, length 1.29165 Km, width 7.50 Mtrs) for Construction of Road from PR Road to Darmasagar in Utnoor RF block according to DGPS survey map and as per the instructions from PCCF vide Prl. CCF, TS, Hyd. Rc.No. 9604/2020-FCA2, Dt. 27-10-2020 the entry and exit points were checked and found to be correct.

The proposed area passes through along already existing track and the forest type is open forest of Southern Tropical Dry Deciduous with canopy density of 0.1. The soil type is black cotton soil with undulating terrain and also hilly at some portion which is moderately prone for soil erosion.

As per right of way the cart track existed prior to 1980 as per SOI topomap. The proposed road passes through small hillock and ends near point of Darmasagar village.





The proposed area is falling in Compt.No. 405,406/Pochampally Beat/ Dhanora Section/Indervelly Range/ Utnoor Reserve Forest which is notified under section 15 of AP (Telangana area) Forest Act, vide G.O No.45, Dt. 27th Mahar, 1355 F. The proposed diversion of forest area for Non forestry purpose i.e along the proposed track having no tree growth and enumeration of tree growth treated as nil.

Regarding the flora present in the area, the species commonly found are Terminelia tomentosa (Nallamaddi), Tectona grandis (Teak), Butea monosperma (Moduga), Boswellia serrata (Anduga) Terminalia Arjuna (Yerumaddi), Acacia arabica (Tumma), Holoptelia integrifolia (Nemalinara), Terminelia bellerica (Thani), Xylia xylocarpa (Tangedi) Cassia fistula (Rela), Cleistanthus collinus (Nallakodisha), Buchanania lonzan (Morri), Semecarpus anacardium (Jeedi), Terminelia chebula (Gotti), Bombax ceiba (Burugu), Babusa Arundaneshia (Bamboo) and Madhuca indica (Eppa). The fauna in the area majorly consist of Melursus ursines (Sloth Bear) Hysterix indica (Porcupine), Lepus nigricollis (Hare), Boselaphus tragocamulus (Nilgai), Tetracerus quadricornis (Fourhorned Antelope), Spotted deer (Axis axis), Sus scrofa (Wild boar), Pavo cristatus (Indian Peafowl) and Glaucidium radiatum (Jungle Owlet).

Regarding violations in the Forest Conservation Act, 1980, there is no violation in the proposed site of the project.

The said proposed area for diversion does not form part of National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc. There are no rare/ endangered/unique species of flora and fauna found in the forest area proposed for diversion. There are no protected Archaeological/ Heritage site/Defence establishment or any other important monument in the forest area proposed for diversion. The proposed widening of existing road is passing through interior forest area and the surrounding areas covering with good flora and fauna and the road dead end with the village Darmasagar. This route has no alternatives and the road width proposed for 7.50 Mt by the User agency is not necessary in view of the interior location of the connecting villages. The vehicular traffic is also negligible and hence in view of protection of forest and requirement of up gradation of road, it is **recommended the width of road for 6 Mtrs** instead of 7.50 Mtrs as proposed by the User agency and the **diversion area reduced to 0.77499 Ha**.

Hence this project requires barest minimum forest area of 0.77499 Ha, with the total length of 1.29165 Km and width of 6.00 mtrs in Reserve Forest area.

The project is intended to connect many interior tribal villages. The road connectivity improves the standard of life of the interior tribes and facilitates to transport agricultural produce to the nearest market centres.

Thus, this road for widening and formation of BT road is **recommended (0.77499 Ha area)** based on the field conditions and future impact.

18/11/60

Forest Divisional Officer, Adilabad.

District Forest Officer, ADILABAD.

COUNTER SIGNED