FIELD / SITE INSPECTION NOTES OF THE DISTRICT FOREST OFFICER, JAGTIAL OF THE FOREST AREA PROPOSED FOR DIVERSION FOR WIDENING OF SINGLE LANE ROAD TO DOUBLE LANE ROAD TO MEDIPALLY – BORNAPALLY FROM KM 22/0 TO 29/0 IN JAGTIAL DISTRICT ON 03.05.2018

Inspected the Reserve Forest area proposed for diversion for widening of single lane road to double lane road to Medipally – Bornapally from Km 22/0 to 29/0 in Jagtial District on 03.05.2018. An area of 11.300 Ha. (Length 5649.75 Mts x Width 20 Mtrs.) proposed for widening of single lane road to double lane road in Compt. No.517 & 518 of Arsikota Reserved Forests notified U/s.19 of Gazette Notification No.34/82, Dt. 23.08.1951 and 622/2 of Mootapally Reserved Forests notified U/s.15 of G.O.Ms.No.94 F&RD (For.III), Dt. 27.02.1984.

The said proposed area for diversion does not form part of National Park, Wildlife Sanctuary, Biosphere reserve, Tiger reserve, Elephant Corridor etc., No rare / endangered / unique species of flora and fauna are found in the forest area proposed for diversion. There are no protected Archaeological / Heritage site / defense establishment or any other important monument in the forest area proposed for diversion.

The requirement of forest land of area 11.30 Ha., as proposed by the User Agency in col.2 of Part-I is noticed unavoidable and barest minimum for the project.

Most of the vegetation in the linear stretch is having Teak growth and miscellaneous species. The average density of vegetation is about 0.20 Mtr. to 1.00 Mtr. as taken by the densiometer.

he major flora existing are Tectona grandis, Holoptelia integrafolia, Azadirachta Indica, Butea monosperma, etc.

The major fauna in the said area are *Panthera pardus* (Panther), *Melursus ursines* (Sloth Bear), *Hysterix indica* (Porcupine), *Lepus nigricollis* (Hare), *Sus scropha* (Wild Boar), *Pavo cristatus* (Indain Peafowl), *Glaucidium radiatum* (Jungle Owlet), *Terpsiphone paradise* (Paradise Flycatcher) etc.

District Forest Officer

JAGTIAL.