FIELD INSPECTION NOTES OF FOREST DIVISIONAL OFFICER BHUPALPALLY IVISION TO THE FOREST AREA WHICH IS PROPOSED FOR DIVERSION OF 6.35 Ha AS RECOMMENDED (PROPOSED 8.50 HA) OF FOREST LAND IN BHUPALPALLY DIVISION - FOR WIDENING FROM SIGLE LANE TO DOUBLE LANE KHAMMAMPAPALLY TO BHUPALPALLY ROAD JAYASHANKAR BHUPALPALLY (DISTRICT) IN FAVOUR OF SUPERINTENDING ENGINEER, (R&B) REGIONAL OFFICE WARANGAL URBAN, ON DT: 18.08.2018.

I have inspected the forest land which is proposed for diversion of 8.50 Ha of forest land on dt: 18.08.2018 in Bhupalpally Division -widening form single lane to double lane of Khammampally to Bhupalpally RF Tadicherlai in Jayashankar Bhupalpally (District) in favour of Superintending Engineer, (R&B) Regional Office Warangal Urban. The proposed area is falling in Compt No:403,404,405,406,407, of Tadicherla and Mallaram beats of Koyyur and Bhupalpally Ranges Reserve Forest of Tadicherla. The proposed area comes to 8.50Ha with a width of 12.00 meters canopy density 0.6-0.7 The main species found are Nallamaddi, Moduga, Bojja, Eppa, Kodimi, Pala, Narepa, Sandra, Bilugu, Teak etc.,

The road proposed by the User Agency is to upgrade the existing carttrack road into a black top road in R.F. Area.

The dimensions of the road proposed by the user agency is

Length: 7056 Mtrs. Width: 12.00 Meters.

Area: 8.468 Ha. Or say 8.50 Ha.

However, Since this road is fragmenting the Forest and coming disturbance to Wild lifes and in order to reduce the falling of existing tree growth, the width of the road may be *limited to 9 mts*. Hence the area recommended for diversion is 6.3504 Ha or say

This road is used for connecting only the villages of Peddathundla, Chinnathundla, Shatrajpally, Kishanraopally, these villages have existing black top road already existing and this is part of a dense forest with canopy density of about 0.6-0.7, under these circumstances the road can be recommended strictly subject to the following conditions:

- 1) Trench to be taken on the both sides of road to avoid any encroachment.
- 2) The trees that are to be felled should be translocated in the near by forest area, the execution to be done by the forest department and all the execution charges to be borne by the user agency.
- 3) Since the road is fragmenting the whole forest area, in order for better protection 5 protection watchers for 5 years to be engaged.
- 4) One supervisory hut for protection.
- 5) Since, this area is prone for timber smuggling, (2) check posts are proposed with (2) wachers @ each check post for 5 years.

One supervisory hut for protection. Since, this area is prone for timber smuggling, (2) check posts are proposed with (2) watchers @ each check post 6) Since this area has sufficient wildlife, the culverts have to be box type so that there is enough passage way for them to cross over. 7) In order to provide drinking water for wildlife 5 solar bore wells and soccer water holes in RF are to be installed in the vicinity. 8) Catchment Area Treatment Plan (Enclosed) 9) Setting up of (50) publicity boards each @ 20,000/-10) Nursery infrastructure. 11) Internal pipe line connections. 12) Procurement of UPS/Generator All the above works mentioned are to be done by the user agency and the technical specification for all these works will be given by the forest department.

Place: Bhupalpally Date:07.09.2018

Forest Divisional Officer
Bhupalpally