Field inspection report of the Smt. I.Padmaja Rani, Divisional Forest Officer, Achampet from 16th to 17th August,2016

The proposed project by the user agency is in the Reserve Forest block of the Amrabad RF in Amrabad and Mannanur Ranges as well as Padaram & Ghanapur RF of Achmapet and Lingal Ranges. The proposed area for diversion is falling in Amrabad Tiger Reserve. The proposed works are marked on the ground and UA has carried out the ETS & DGPS/ GNSS Survey. The surveyed points are verified by me and are tallying. The points are marked properly on the ground.

Where the works are proposed, the Forest consists of species of sparse jungle growth of Billudu, Nallamaddi, Sundra, Juvvi, Poliki Vepa, Jilledu etc. The density of the area is <0.3. The proposed works involve felling of 633 number of trees in 4.986 ha, list enclosed.

Fauna found in this area is Tiger, Panther, sloth beer, spotted deer, peacocks, wild pigs etc. The rare endangered unique species of Flora of Fauna found are Tiger. However, the proposed works do not affect the flora and fauna.

There are no protected archaeological/ heritage site/ defense establishment or any other important monument is located in the area.

It is observed that at places there is likelihood of soil erosion. Hence a Soil and Moisture Conservation Plan is prepared and enclosed.

The proposed projectis recommended with following conditions:

- o The UA to take up the planting in the gaps alongalignment.
- The proposed works should blend with the forest in such a way the wildlife is not disturbed.
- o The works shall be carried out manually.
- Work shall be carried out from 6:00 am to 6:00 pm only.
- The material for carrying out the proposed works shall be kept outside the Tiger Reserve only. As and when required they should be carried to the site during execution only.
- No labour camp should be established inside the Tiger Reserve during the execution of the work.
- The debris formed due to the execution of the works shall be taken away from the Tiger Reserve on day-to-day basis.
- The User Agency shall supply the water to Wild Animals especially during the pinch period.

Accordingly, undertakings from the user agency are taken and enclosed.

Divisional Forest Officer, Wildlife Management, Achampet