## Working Plan prescription for the forest land proposed for diversion

As per the working plan the proposed diversion area i.e. Compt. No. 76 & 80 of Bayanapali and Balasingapalli Beats of Proddatur Range falls in Core and Eco-Sensitive Zone area of Sri Lankamalleswara Wildlife Sanctuary area.

The proposed area of diversion falls under Southern Tropical Dry Deciduous Forests and sub type is Dry Mixed Deciduous Forests with density 0.4 by comprising Pterocarpus santalinus, Sterculia urens, Zizyphus xylopyrus etc., species and profuse regeneration of Pterocarpus santalinus (Red Sander) and Tectona grandis (Teak) are seen. The area is hilly terrain. The soil is Red soil. The proposed diversion area forms part of *Tiger Corridor* connecting two major protected areas i.e. The Nagarjunasagar Srisailam Tiger Reserve and S.V. National Park, Tirupathi and it is at a distance of 1.00 Km from the boundary of Sri Lankamalleswara Wildlife Sanctuary.

Sri Lankamalleswara Wildlife Sanctuary is the home for one of the most endangered and least known birds in the world, the **Jerdon's Double Banded Courser**, which is endemic to the state. The foot hills of Lankamalleswara with bushes of Carissa carrindus is an ideal habitat for this bird. Regarding flora the **Pterocarpus santalinus (Red sander)** which is endemic to Rayalaseema Region is exists in Sri Lankamalleswara Wildlife Sanctuary.

There are no defence establishments, archeological and historical importance or any other important monuments in the proposed diversion area.

Divisional Forest Officer Proddatur (WL) Division