## Field Inspection Notes of the Conservator of Forests, Rajahmundry Circle, Rajamahendravaram on 17-01-2016 to Chinthalapudi Lift Irrigation Scheme.

Inspected diversion of the forest areas for Chinthalapudi Lift Irrigation Scheme (Canal) in Eluru (T) Division of West Godavari District. The total area proposed for diversion is 469.60 ha. and falling in (12) RFs of Eluru(T) Division covering Kannapauram, Jangareddygudem and Eluru Ranges. The Divisional Forest Officer, Eluru Division, the concerned FROs and concerned Irrigation Officers are present in the field inspection. The following areas are inspected and checked the GPS/DGPS readings at concerned Lat-Longs.

## 1) Compartment No. 106 of Karakapadu RF and Beat of Kannapuram Range:

Verified the location No. R30 at Chainage EE'BRO384 with Latitude 17.18050 and Longitude 81.48954. Total width of the proposed diversion area is 160 mts. Actual canal top width is 36 mts bottom width is 24 mts. These details are tallied with the maps. The vegetation is mostly Pole crop with Dalbergia paniculata, Albizia amara, Danti etc., The total RF area proposed for diversion is 60.026 ha in this RF.

## Compartment No. 156 of Bedadanole RF of Mulagalampalli Beat of Jangareddygudem Range:

Verified the location No. L14 at 30.6 main canal with Latitude 17.21940 and Longitude 81.24344 (GPS reading). Hear the canal is not having any dug up portion and water will be carried out gravitationally by constructing an aqueduct with 39 mts width. An old Bamboo Plantation is existing with lot of congestion around the proposed areas for diversion need to be attended by gap planting by the Department along with decongestion operations. The canal is passing through APFDC Euc. Clonal plantation also, for which already proposals were received from APFDC duly estimate the loss.

3) Compartment No. 204, 206 and 207 of Tadikalapudi RF and Beat c Eluru Range:

Here the canal is passing through one side of the Central Nursery of SF and (T) along the exiting road from Eluru to JR Gudem. Verified the location at L 85 with Lat-16.92688 and Log-81.19578. Here the distributory canal is passing with an actual width of 3 mts and depth of 2 mts. The actual width proposed for diversion is 30 mts. The total RF area proposed for diversion is 37.40 ha in this RF.

On the whole, the contents submitted by the user agency are tallied with the field conditions.  $\ensuremath{^{\mbox{\sc h}}}$ 

Conservator of Forests, Rajahmundry Circle, Rajamahendravaram

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Conservator of Forests, Rajahmundry Circle, Rajamahendravaram