SITE INSPECTION NOTES OF DR. B. PRABHAKAR, M.Sc., Ph.D., DIVISIONAL FOREST OFFICER, MANCHERIAL DT: 11.03.2016.

Diversion of 0.053Ha Forest land in RF Indaram, in Mancherial Range in Mancherial Forest Division for laying of Optical Fiber Cable line (OFC) in favour of M/s IDEA cellular Ltd., Hyderabd:

I have inspected the site of laying of Optical Fiber Cable line (OFC) passing along the R & B Road (Mancherial to Mandamarri) falling in Compt. No. 683 of RF Indaram in Beat Sarangapally in Mancherial Range in favour of M/s IDEA cellular Ltd., Hyderabd on 11.03.2016. The proposed OFC line enters in the forest at latitude 18.93844, Longitude 79.45129 and exits at latitude 18.92926, longitude 79.44945. Since the proposed OFC line passing in RF land along the R & B road, no trees are falling in the proposed line. The total exact area required for this project is 0.053 Ha (1061 Rmt length x 0.50 mtr width = 0.053 Ha). The density of vegetation in this area is 0.5 (Open forest). The general flora existing in the adjacent forest area is Bilugu (Chloroxylon), Buddadharmi (Careya arborea), Chennangi (Lagerstroemia lanceolata), Chilukaduddi (Polyalthia cerasoides), Ippa (Madhuca indica), Tella Maddi (Terminalia arjuna), Moduga (Butea monosperma), Narepa (Hardwickia binata), Rela (Cassia fistula), Tani (Terminalia bellerica), Teak (Tectona grandis), Togarimogili (Morinda tinctoria), Tuniki (Diospyros melanoxylon), Vepa (Azadirachta indica), Fuel wood, Porka etc., The local fauna includes Blackbuck, Spotted deer, Jackal, Sloth bear, Neelgai, Porcupine, Flying Squirrel, Tree Shrew, python etc., The proposed site is not falling in National Park / Wildlife sanctuaries.

During laying and maintenance of Optical Fiber Cable transmission lines certain regeneration i.e. saplings, seedlings, poles and grass may disturb. Hence it is necessary to carryout regeneration activities in the effected area for a for a length 1061.00 Rmt. The necessary scheme is prepared and enclosed herewith.

Divisional Forest Officer, Mancherial

11/3/16