SI.No. 11. Annexure- III to part II

Office of the Divisional Forest Officer, Gava Forest Division, Gava, Bihar

Site Inspection report of DCF

Inspection Date :-25.8.2016 & 22.9.2016

The Proposed project area is passing through protected Forest area passed through 1. Mauza- Titua in Atri range, at Atr- Jetiyan Road,2. Mauza- Kari in Gurpa range, at Wazirganj -Fathepur Road, 3. Mauza- Sahiya in Gurpa range, at NH-82, Gaya- Wazirganj- Hisua-Nawada Road which is notified as Protected Forest for management purpose by Environment and Forest Department, Government of Bihar through vide S.O. No. 400 dated 16.2.1994 in which the present proposal for total about 0.1715 ha is submitted for diversion. Actual area involved in the project is 0.1715 ha has been visited by the undersigned along with survey team and verified the facts in proposed site. The requirement of forest land as proposed by the user agency is unavoidable and barest minimum of the project.

- The diversion of 0.1715 ha of protected forest land is proposed to for the construction of transmission line in the above mentioned road.
- The area of diversion of 0.1715 the user agency requires forest land have Arjun, Sisham, Bakain, Ber and Palm (Tar) and Kajur tree species presence. No endangered and rare tree/ species found in the proposed area. Density of Vegetation is approximately 0.1 for the purpose of NPV calculation. In few places the weeds and grass of grazing height only present. This part of the protected forest is the minimum area proposed for diversion to complete of the project.
- 0.1715 ha is bare minimum forest area required along with Existing ROW of different roads for erecting of transmission line.

| SI. No. | Crossing detail | Place (Mauza) | Block | Range | District | Forest Area in (ha) |
|------------|-----------------------------------|------------------|-----------|-------|----------|------------------------|
| 1 | Atri- Jetiyan Road | Titua | Atri | Atri | Gaya | 0.0420 |
| 2 | Wazirganj - Fathepur | Kari | Wazirganj | Gurpa | | 0.0490 |
| 3 | Gaya- Wazirganj- Hisua- Nawada | Sahiya | Wazirganj | Gurpa | | 0.0805 |
| | The summer of the state of the | C. Starter | | | Total | 0.1715 |

The detail of forest land involved is as follows

 0.1715 Ha land is mainly required by the user agency to complete the project. No other alternative to the user agency to avoid this bare minimum land.

 Generally the project area vulnerable to medium soil erosion due to intrinsic geological features of the substrate during rainy season.

The proposed project area is only notified Protected and not forms part of any National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor etc.

- Nilgai is found naturally and free distributed across the Gaya district in the farm lands. Animals like jackal, hair, Common Langur etc found in the nearest forest areas Apart from those local birds are abundant in the areas. The undersigned is of opinion that the instant proposed project will no way affect the distribution or movement of any wild animal found in the areas where it is found. So far no such any cases of wildlife death reported in the in the proposed road. The crop raiding Nilgai is also present adjoining areas of the forest boundary.
- As per field inspection and information provided user agency there is no record of any
 protected archaeological/heritage site/defence establishment or any other important
 monument located in the area of the proposed project.
- The requirement of forest land as proposed by the user agency in Col. No. 2 of Part I is unavoidable and barest minimum of the project and only viable option.
- The User Agency has not violated the prescribed provisions of the Forest conservation Act and Indian Forest Act at the time of inspection.

-Jui (NESAMANLK) Deputy Conservator of Forest Gaya Forest Division, Gaya RA SH