

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

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

Site Inspection report of DCF

Inspection Date: - 28.2.2017

The Proposed project area is passing through Gaya range, SH-7 Gaya- Panchanpur- Daudnagar 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 0.2877 ha is submitted for diversion. Actual area involved in the project is 0.2877ha 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 0.2877 ha of protected forest land is proposed to for the laying of underground Optical Fiber cable in the above mentioned SH-7 road.
- The GPS reading details are attached with the proposal covering 35 km in the SH-7 Gaya- Panchanpur- Daudnagar road falling under Gaya Forest Division of said road. It covers three blocks namely town (Chandothi), tekari and Konch and connects to Aurangabad district. The starting point of the project is Delha Bus stand (GPS reading:- N-24 ° 48.165' E-084 ° 59.433') and end point is Rampur (GPS reading:- N-24 ° 57.449' E-084 ° 43.050')
- The 0.2877ha area of diversion requires forest land for user agency not going to fell any tree species. The road side have the presence of Sisham, neem, chakundi, siris, papal trees etc. 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.
- The user agency is going lay underground OFC cable my drill machine without digging of the pit in total area. Only(1m*0.3m*/km* 4 pit) four pits will be dig at every kilometer and 1m* 1m pit/ km will be dig by user agency. This part of the protected forest is the minimum area proposed for diversion to complete of the project.
- This is bare minimum forest area required along with Existing ROW for Laying OFC line.

The detail of forest land involved is as follows

Sl. No.	Crossing detail	Place (Mauza) From	Block	Range	District	Forest Area in (ha)
1	Gaya- Panchanpur- Daudnagar road	Delha bus stand to Rampur	Town (Chandothi), tekari and Konch	Gaya	Gaya	0.2877
Purpose wise break up						
	Purpose	Dimension	Area in ha/KM	Total length	Total area in ha	

1.	Laying Of 0.04 m dia cable * 2	0.04*2*1000	0.008	35	0.28
2.	1m* 1m pit/ km	1*1m	0.0001	35	0.0035
3.	1m*0.3m*/km* 4 pit	1*0.3m*4	0.00012	35	0.0042
Total					0.2877

- 0.2877 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 area is 1km adjacent to forest boundary of Aradi and Kewali forest which is notified protected forest. 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 my knowledge, the enquiry report of the Forest official and information provided user agency there is no record of any protected archeological/heritage site/defense establishment or any other important monument located in the area of the proposed project. But the protected site Prithshila is situated approximately 1.2 km from the proposed road.
- 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 violated the prescribed provisions of the Forest conservation Act and Indian Forest Act at before submission. Immediately the necessary action has been taken to stop the work. The user agency directed to apply for the diversion proposal. There after the work has stopped now. The legal action initiated on 29.12.2016. (Forest case no 112/ 2016 :- State Vs. Vikas and others). During the time of the inspection on 28.2.2017 the OFC line is being found erected at the notified forest. The user agency has done violation in 10km (0.0822 ha).
- The PCA must be imposed against the User agency.
- The user agency must provide the 4 G connection to the Forest Department.

(NESAMANI.K)
Deputy Conservator of Forest
Gaya Forest Division, Gaya

