FIELD INSPECTION NOTES OF THE FOREST DIVISIONAL OFFICER, ECHODA ON 22.12.2021& 24.12.2021 IN CONNECTION WITH THE PROPOSED DIVERSION OF 0.7433 Ha. FOREST LAND IN ECHODA DIVISION OF ADILABAD DISTRICT FOR LAYING OF OPTICAL FIBER CABLE ALONG THE ROAD WITHIN THE EXISITING ROW FOR EXECUTION OF T-FIBER PROJECT IN ADILABAD DISTRICT IN FAVOUR OF M/s. TELANGANA FIBER GRID CORPORATION LIMITED.

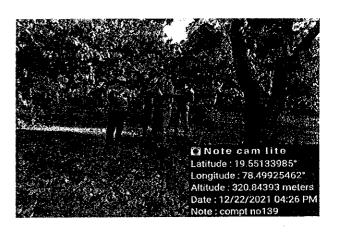
As per the instructions issued by the Prl. Chief Conservator of Forests vide Rc. No.8317/2021/FCA-3, Dated: 12.07.2021, the Field inspection for the proposed diversion of forest area for Laying of Optical Fiber Cable along the road within the existing ROW in favour of M/s. Telangana Fiber Grid Corporation Limited, I have inspected the site on 22.12.2021 & 24.12.2021. The entry and exit points were checked and found to be correct.

The proposed Optical Fiber Cable area to an extent of **0.7433 Ha** is passing through along already existing track and which is mentioned in Topo Map prior to 1980. The User Agency, M/s. Telangana Fiber Grid Corporation Limited has demarcated the proposed area for diversion on the ground. The proposed area have nil density and there is no trees growth is existing and the enumeration of tree growth treated as nil. The forest type is Tropical Dry Deciduous forest. The location wise breakup of the area required by the User Agency is as follows:

ID	Division	Range	Section	Beat	RF	Compt. No.	Length	Width	Area in Ha.	PA/ ESZ	Remarks (Notifica tions Details)
1	Echoda	Echoda	Barampur	Jhari	Dedra	138	602.06	0.45	0.0271	No	U/S 15
2	Echoda	Echoda	Bazarhathnoor	Butai K	Dedra	123	180.52	0.45	0.0081	No	U/S 15
3	Echoda	Echoda	Bazarhathnoor	Butai K	Dedra	123	946.17	0.45	0.0426	No	U/S 15
4	Echoda	Echoda	Gudihathnoor	Damanguda	Harkai	139	540.45	0.45	0.0243	No	U/S 4
5	Echoda	Echoda	Gudihathnoor	Damanguda	Harkai	139	217.32	0.45	0.0098	No	U/S 4
6	Echoda	Echoda	Gudihathnoor	Dignoor	Harkai	158	1443.49	0.45	0.065	No	U/S 4
7	Echoda	Echoda	Echoda	Salyada	Sirchelama	198	719.78	0.45	0.0324	ESZ	U/S 15
8	Echoda	Neredigonda	Neredigonda	Wagdhari	Wagdhari	11,12	4024.99	0.45	0.1811	No	U/S 15
9	Echoda	Boath	Sonala	Kouta S	Kaddam	8	2003.82	0.45	0.0902	No	U/S 15
10	Echoda	Boath	Boath	Bondidi	Raghunathpur	71	775.26	0.45	0.0349	No	U/S 15
11	Echoda	Boath	Boath	Bondidi	Raghunathpur	71	1225.26	0.45	0.0551	No	U/S 15
12	Echoda	Neradigonda	Arepally	Rampur, Vastapur	Nagamalia	35/2, 37/2,26	2748.85	0.45	0.1237	ESZ	U/S 15
13	Echoda	Neradigonda	Arepally	Rampur	Nagamalia	37/1,36	1088.68	0.45	0.049	ESZ	U/S 15
					Total:		16516.65		0.743		

Further, the proposed diversion area for the project 0.7433 Ha. (Length: 16516.65 m X 0.45m width) is found correct. The density of vegetation of adjacent forest is 0.1 to 0.4 canopy density. The general Flora existing in forest area is Tectona grandis(Teak), Lagerstremia parviflera (Chennangi), Chloroxylan sweitenia(Billudu), Terminalia tomantosa (Nallamaddi), Terminalia Arjuna(Yerumaddi), Casia fistula(Rela),Buetia Monosperma(Moduga), etc,.





The local Fauna includes Spotted deer(Axis axis), Boselaphus tragocamulus (Neelgai), Melursus ursines (Sloth Bear), Lepus nigricollis (Hare), Sus scrofa (wild boar), Pavo cristatus (Indian Peafowl), Hysterix indica (Porcupine) etc.,.

Regarding violations in the Forest Conservation Act, 1980, there is no violation in the proposed site of the project.

The said proposed area for diversion is the part of Eco Sensitive Zone area of Kawal Tiger Reserve.

The said proposed area for diversion does not form part of National Park, Wildlife Sanctuary, Biosphere Reserve, Elephant Corridor etc. There are no rare/ endangered/unique species of flora and fauna found in the forest area proposed for diversion. There are no protected Archaeological/Heritage site/Defence establishment or any other important monument in the forest area proposed for diversion.

The proposed alignment of Laying of Optical Fiber Cable is along the existing cart track. Hence RoFR certificate not required. The proposed Optical Fiber Cable covering in ID No. 7,12 and 13 is in Sirchalma and Nagamlia RF areas which is falling in Eco Sensitive Zone of Kawal Tiger Reserve.

Hence this project requires barest minimum forest area of 0.7433 Ha, with the total length of 16516.65 Km and width of 0.45 Mtrs in Reserve Forest area.

This project is **recommended** keeping in view of the overall development of rural connectivity in the interior areas of Adilabad District of Telangana State. Subject to conditions that, the User Agency shall not damage / cut / uproot any trees while digging of trench for laying underground Optical Fiber Cable (OFC).

Forest Division Officer, Echoda

District Forest Officer ADILABAD.