## Site inspection of District Forest Officer, Nellore dt. 18-12-2021

Inspected 0.19 Ha., Of forest area which is proposed for diversion Of forest land for laying of under ground Optical Fibre Cable by M/s JIO digital Fiber Pvt. Ltd., along the existing road in Duttalur RF, Vekatampet and Udayagiri East-Appasamudram RFs of Udayagiri Range on 18-12-2021. The details are as follows:

Bit No. (As per DGPS authenticat ed map)	Name of RF/Part ( As per DGPS authenticated map)	Compt. No.	Area (in Ha.)	Remarks
1	Udayagiri East- Appasamudram RF & Venkatampet RF	491&488	0.09	Along the existing road
2	Duttalur RF	479	0.10	Along the existing road
		Total	0.19	

During the field inspection, the geo coordinates of the following stations as recorded in authenticated map are checked.

Name of the point as per authenticated map	Latitude	Longitude	
Duttalur RF			
DSE	14.82332	79.38498	
DSD	14.82333	79.38498	
D4A	14.82467	79.38657	
D4	14.82467	79.38658	
D3A	14.82589	79.38799	
D3	14.82589	79.38800	
D2A	14.82715	79.38945	
D2	14.82715	79.38946	
	point as per authenticated map  DSE  DSD  D4A  D4  D3A  D3  D2A	point as per authenticated map         Latitude           Duttalur RF           DSE         14.82332           DSD         14.82333           D4A         14.82467           D4         14.82467           D3A         14.82589           D3         14.82589           D2A         14.82715	

SI.No.	Name of the point as per authenticated map	Latitude	Longitude		
9	D1A	14.82838	79.39087		
10	D1	14.82838	79.39087		
II	Udayagiri East-Appasamudram RF &				
	Venkatampet RF				
1	D18R	14.85505	79.31960		
2	D17A	14.853301	79.32003		
3	D17	14.85329	79.32003		
4	D16R	14.85113	79.32061		
5	D16	14.85113	79.32061		

The above points are verified on field and found tallied.

The density of the adjacent RFs is 0.4. This area fall in Eco-Class IV (Tropical thorn forests and tropical dry ever green forests) open scrub forest. No valuable tree species are existing along with alignment of the OFC cable. The user agency has not violated the provisions of FC Act, 1980 and AP Forest Act, 1967 in the said Forest area. No Rare/unique/endangered species of flora and fauna are noticed in adjacent RF areas. The proposed RF areas are not vulnerable for erosion. There will be no impact on flora and fauna of adjacent RFs due to this project since it is an underground Optical Fibre Cable along the existing road.

District Forest Officer, SPSR Nellore.

