

Field inspection notes of **Sri S. Shantharam, I.F.S.,** District Forest Officer, Kumuram Bheem on Diversion of 3.8561 Ha of Forest land for Laying of Optical Fiber Cable along the road within the existing Right of way for execution of T- Fiber Project in favour of M/s Telangana Fiber Grid Corporation Limited in Asifabad Forest Division under Komarambheem District.

Today on 16.03.2022 inspected the proposed Diversion of 3.8561 Ha of Forest land for Laying of Optical Fiber Cable along the road within the existing Right of way for execution of T- Fiber Project in favour of M/s Telangana Fiber Grid Corporation Limited in Asifabad Forest Division under Komarambheem District along with concerned staff. As per the field verification of the proposed diversion area, the details of which are as follows.

Id	Range	Compt No	RF	Map set No.	Proposed diversion area as per DGPS Map by PCCF			Area as per field verification by FROs			RoW	PA/ESZ
					Length_m	width_m	Area in Ha	Length_m	width_m	Area in Ha		
1	Jodeghat	459/2	Marlawai	1	746.68	0.45	0.0336	746.68	0.45	0.0336	No RoW	Buffer
2	Jodeghat	458	Marlawai	2	929.92	0.45	0.0418	929.92	0.45	0.0418	No RoW	Buffer
3	Kerameri	514	Bheempur	3	498.12	0.45	0.0224	498.12	0.45	0.0224	No RoW	ESZ
4	Kerameri	518	Bheempur	4	1678.07	0.45	0.0755	1678.07	0.45	0.0755	No RoW	ESZ
5	Kerameri	527	Bheempur	5	2755.71	0.45	0.124	967	0.45	0.0435	No RoW	ESZ
	Kerameri	528	Bheempur					1289	0.45	0.058	No RoW	ESZ
	Kerameri	529	Bheempur					499.71	0.45	0.0225	No RoW	ESZ
6	Kerameri	528	Bheempur	6	785.61	0.45	0.0354	785.61	0.45	0.0354	No RoW	ESZ
7	Kerameri	15	Manikgarh West	7	12536.94	0.45	0.5641	1431	0.45	0.0644	No RoW	ESZ
		14						1985.94	0.45	0.0891	No RoW	ESZ
		13						670	0.45	0.0302	No RoW	ESZ
		9						4103	0.45	0.1846	No RoW	ESZ
		5						1688	0.45	0.076	No RoW	ESZ
		4						150	0.45	0.0068	No RoW	ESZ
		2/1						170	0.45	0.0077	No RoW	ESZ
		1						1633	0.45	0.0735	No RoW	ESZ
		6						706	0.45	0.0318	No RoW	ESZ
								1252.72	0.45	0.0564	No RoW	ESZ
8	Kerameri	34	Manikgarh West	8	4945.72	0.45	0.2226	1768	0.45	0.0796	No RoW	ESZ
	Kerameri	16						1925	0.45	0.0866	No RoW	ESZ
	Kerameri	20										
9	Kerameri	18	Manikgarh West	9	6415.23	0.45	0.2887	6415.23	0.45	0.2887	No RoW	ESZ
10	Kerameri	23	Manikgarh West	10	3679.13	0.45	0.1656	3679.13	0.45	0.1656	No RoW	ESZ
11	Kerameri	34	Manikgarh West	11	624.93	0.45	0.0281	624.93	0.45	0.0281	No RoW	ESZ
12	Jodeghat	494	Chorpally	12	2554.17	0.45	0.1149	2554.17	0.45	0.1149	No RoW	Buffer
13	Jodeghat	494	Chorpally	13	191.36	0.45	0.0086	191.36	0.45	0.0086	No RoW	Buffer
14	Jodeghat	494	Chorpally	14	113.52	0.45	0.0051	113.52	0.45	0.0051	No RoW	Buffer
15	Jodeghat	489	Chorpally	15	1043.89	0.45	0.0470	270.55	0.45	0.0122	No RoW	Buffer
	Jodeghat	493	Chorpally					241	0.45	0.0108	No RoW	Buffer
	Jodeghat	491	Chorpally					532.34	0.45	0.024	No RoW	Buffer
16	Jodeghat	470	Chorpally	16	1349.81	0.45	0.0607	1349.81	0.45	0.0607	No RoW	Buffer
17	Jodeghat	469	Chorpally	17	1363.8	0.45	0.0614	1363.8	0.45	0.0614	No RoW	Buffer
18	Jodeghat	469	Chorpally	18	1812.8	0.45	0.0816	444.61	0.45	0.02	No RoW	Buffer
	Jodeghat	468	Chorpally					521.4	0.45	0.0235	No RoW	Buffer
	Jodeghat	94	Kawal					329.37	0.45	0.0148	No RoW	Core
	Jodeghat	96	Kawal					95.42	0.45	0.0043	No RoW	Core
	Jodeghat	94	Kawal					422	0.45	0.019	No RoW	Core
19	Jodeghat	470	Chorpally	19	1625.36	0.45	0.0731	892.3	0.45	0.0402	No RoW	Buffer
	Jodeghat	469	Chorpally					733.06	0.45	0.033	No RoW	Buffer
20	Jodeghat	482	Chorpally	20	1321.43	0.45	0.0595	584	0.45	0.0263	No RoW	Buffer
	Jodeghat	474	Chorpally					526	0.45	0.0237	No RoW	Buffer
	Jodeghat	481	Chorpally					211.43	0.45	0.0095	No RoW	Buffer
	Jodeghat	476	Chorpally					180	0.45	0.0081	No RoW	Buffer
1	Jodeghat	478	Chorpally	21	5575.06	0.45	0.2509	990	0.45	0.0446	No RoW	Buffer
	Jodeghat	477	Chorpally					4062	0.45	0.1828	No RoW	Buffer
	Jodeghat	108	Kawal					252	0.45	0.0113	No RoW	Core
	Jodeghat	108	Kawal					91.06	0.45	0.0041	No RoW	Core
	Ginnedhary	128	Tiryani	22	2472.44	0.45	0.1113	280.1	0.45	0.0126	No RoW	Buffer
	Ginnedhary	134						2192.34	0.45	0.0987	No RoW	Buffer
	Ginnedhary	184						876.21	0.45	0.0394	No RoW	Buffer
23	Ginnedhary	162	Tiryani	23	4787.83	0.45	0.2155	2080.21	0.45	0.0936	No RoW	Buffer
	Ginnedhary	163						1831.41	0.45	0.0824	No RoW	Buffer
	Tiryani	196	Ryali	24	2519.80	0.45	0.1134	2519.80	0.45	0.1134	No RoW	ESZ
	innedhary	205	Ryali	25	1174.94	0.45	0.0529	1174.94	0.45	0.0529	No RoW	Buffer

Id	Range	Compt No	RF	Map set No.	Proposed diversion area as per DGPS Map by PCCF			Area as per field verification by FROs			RoW	PA/ESZ
					Length_m	width_m	Area in Ha	Length_m	width_m	Area in Ha		
26	Tiryani	310/1	Tandur	26	1004.87	0.45	0.0452	1004.87	0.45	0.0452	No RoW	No (RF area)
27	Rebbena	306/1	Tandur	27	1558.74	0.45	0.0701	1558.74	0.45	0.0701	No RoW	No (RF area)
28	Rebbena	306/1	Tandur	28	330.05	0.45	0.0149	330.05	0.45	0.0149	No RoW	No (RF area)
29	Tiryani	285	Chopdi	29	3850.28	0.45	0.1733	3850.28	0.45	0.1733	No RoW	ESZ
30	Tiryani	285	Chopdi	30	629.99	0.45	0.0283	629.99	0.45	0.0283	No RoW	ESZ
31	Jodeghat	84	Dhanora	31	4489.98	0.45	0.202	84.95	0.45	0.0038	No RoW	Buffer
	Jodeghat	75	Dhanora					3024.01	0.45	0.1361	No RoW	Buffer
	Jodeghat	84	Dhanora					1381.02	0.45	0.0621	No RoW	Buffer
32	Kerameri	68	Manikgarh West	32	1807.54	0.45	0.0813	1807.54	0.45	0.0813	No RoW	Tiger Corridor
33	Asifabad	122	Manikgarh West	33	1672.77	0.45	0.0753	1672.77	0.45	0.0753	No RoW	Tiger Corridor
34	Rebbena	505	Rallapet	34	1194.92	0.45	0.0538	1194.92	0.45	0.0538	No RoW	No (RF area)
35	Rebbena	414	Tungeda	35	319.88	0.45	0.0144	319.88	0.45	0.0144	Yes, Gangapur to Pasigaon	No (RF area)
36	Rebbena	414	Tungeda	36	275.02	0.45	0.0124	275.02	0.45	0.0124	Yes, Gangapur to Pasigaon	No (RF area)
37	Rebbena	411/2	Hathni	37	1027.78	0.45	0.0463	1027.78	0.45	0.0463	Yes, Pollampally to Peddagudipet	No (RF area)
38	Rebbena	408	Hathni	38	505.25	0.45	0.0227	505.25	0.45	0.0227	Yes, Dahegaon to Hathini	No (RF area)
39	Rebbena	407	Kunchavelli	39	2380.06	0.45	0.1071	2380.06	0.45	0.1071	Yes, Kalwada to Kunchavelli	No (RF area)
40	Rebbena	452	Girelli	40	158.42	0.45	0.0071	158.42	0.45	0.0071	Yes, Girelli to Sumpum	Tiger Corridor
41	Rebbena	472	Girelli	41	982.28	0.45	0.0442	982.28	0.45	0.0442	Yes, Girivelly to Rampur	Tiger Corridor
			Total		85690.10			3,8561	85690.10		3,8561	

The proposed diversion area is passing through Marlawai RF, Bheempur RF, Manikgarh (West) RF, Chorpally RF, Kawal RF, Ryali RF, Tandur RF, Chopidi RF, Dhanora RF, Rallapet RF, Tundega RF, Hathini RF, Kunchavelly RF, Girelli RF & Tiryani RF, the length is 85690.10 meters with a width of 0.45 meters which is amounting to the total area, required for diversion in Asifabad Division is **3.8561 Ha.**

The proposed diversion forest area of Optical Fibre Cable is passing along the road side in Reserve Forest. The area is having different type of vegetations, which is having 0.1 to 0.4 Density. There is no tree growth is existing in the proposed alignment, as it is passing along the road. Right of Way is admitted as per the Gazette notification is 0.2542 ha as against the 3.8561 ha proposed by User Agency.



In the proposed diversion area, no unique tree is found, no protected archaeological / heritage site / defense establishment or any other important monument is found in the area. The proposed area is not falling in National Park, Wildlife Sanctuary, Biosphere reserve, Elephant corridor, etc.

The proposed diversion area is falling in "Core, Buffer and Corridor area of Kawal Tiger Reserve" and Eco Sensitive Zone (ESZ) which is passing through compartment numbers of Asifabad Division of Kumuram Bheem-Asifabad District of Adilabad Circle is as follows.

Sl No.	Range	Core		Buffer		Corridor		Eco Sensitive Zone (ESZ)		Total (ha)
		Area in Ha	compartment numbers	Area in Ha	compartment numbers	Area in Ha	compartment numbers	Area in Ha	compartment numbers	
1	Jodeghat	0.0535	94, 96 & 108	0.9868	458, 459/2, 494, 489, 493, 491, 470, 469, 468, 470, 482, 474, 481, 476, 478, 477, 84 & 75					1.0403
2	Kerameri					0.0813	68	1.5264	514, 518, 527, 528, 529, 15, 14, 13, 9, 5, 4, 2/1, 1, 6, 34, 16, 20, 18, 23, 34	1.6077
3	Ginnedhary			0.3796	128, 134, 184, 162, 163, 205					0.3796
4	Rebbena					0.0513	452 & 472			0.0513
5	Asifabad					0.0753	122			0.0753
6	Tiryani							0.315	196 & 285	0.3150
	Total	0.0535		1.3664		0.2079		1.8414		3.4692

The area proposed for diversion is barest minimum and unavoidable without alternatives for the project. No violation against the Forest Conservation Act, 1980 has been carried out by the User Agency.

Hence it is recommended for considering the proposal.


District Forest Officer,
KB Asifabad
District Forest Officer
Komaram Bheem
(Asifabad)