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FIELD INSPECTION NOTES OF DR. B. PRABHAKAR, M.Sc., Ph.D., DIVISIONAL FOREST OFFICER, MANCHERIAL DT. 24.04.2016

Diversion of 3.386 Ha forest land in Mancherial Division in favour of Superintending Engineer, TDWSP (RWS&S) Circle, Nirmal for laying of pipe line and Construction of Structures in Segment-23/3 (Kotapally) for Providing Safe Drinking Water to Adilabad District.

I have inspected the proposed site for laying of Pipeline passing through forest area of Chennur and Neelwai Ranges falling in Chennur and Yenchapally RF in Pranahitha (Blackbuck) wildlife sanctuaries respectively. The exact forest area required is as follows.

Sl No	Set No	Range	RF	Compt No	Beat	Length in Mtr	Width in Mtr	Area in Sqm	Area in Ha	Entry point Latitude & Longitude	Exit point Latitude & Longitude
1	2	3	4	5	6	7	8	9	10	11	12
A) Non Wildlife area											
1	1	Chennur	Chennur	263, 264	Chennur	3756 857	0.9	3381 1713	0.338	18 90307, 79 790750	18 90468, 79 790840
2	2	Chennur	Chennur	264, 265, 248	Kotapally	89 231	0.7	62 4617	0.006	18 92617, 79 79140	18 94567, 79 79745
						3272 09	0.9	2944 881	0.294		
3	3	Chennur	Chennur	206, 207, 210, 243 & 244	Pangdisomar am & Kotapally	6963 923	0.7	4874 7461	0.487	18 96746, 79 74158	18 944246, 79 77425
					Total	14082.101		11263.260	1.126		
B) Wildlife area											
4	4	Chennur	Chennur	186, 188, 187, 192	Chennur	3956.257	0.9	3560 6313	0.356	19 02977, 79 75773, 19 02056, 79 76587	19 02698, 79 76160, 18 99870, 79 78980
						523.966	0.9	471 5694	0.047		
5	5	Neelwail	Yenchap ally	726, 180, 395, 394, 392, 373	Mallampet & Bopparam	2527 352	0.9	2274 6168	0.227	18 99161, 79 79773	18 99075, 79 80536
						2740 931	0.9	2466 8379	0.247	18 99114, 79 81525	18 97445, 79 81189
						952 678	0.9	857 4102	0.086	18 97167, 79 84709	18 79203, 79 83884
						330 819	0.7	231 5733	0.023		
6	6	Neelwail	Yenchap ally	377, 379, 378, 376, 380	Bopparam	4467 201	0.9	4020 4809	0.402	18 97960, 79 87029	18 98842, 79 90777
7	7	Neelwail	Yenchap ally	386, 385, 384	Yenchapally	1857 022	0.7	1299 9154	0.130	19 02624, 79 89382	19 01226, 79 90282
8	8	Neelwail	Yenchap ally	252, 351	Yenchapally	479 886	0.7	335 9202	0.034	18 91208, 79 84094	18 90849, 79 84232
						684 261	0.7	478 9827	0.048	18 90131, 79 87034	18 906381, 79 87382
9	9	Chennur	Yenchap ally	329, 330	Parpally	1212 595	0.9	1091 3355	0.109	18 87707, 79 85056	18 88683, 79 85354
						1761 152	0.9	1585 0368	0.159	18 86848, 79 85860	18 86426, 79 86401
10	10	Chennur	Yenchap ally	334, 335, 339, 340, 342, 343	Parpally & Annaram	1570 737	0.7	1099 5159	0.110	18 88188, 79 90921	18 86843, 79 91272
						4022 527	0.7	2815 7689	0.282	18 90448, 79 93915	18 90377, 79 93826
					B Total	27087.384		22589 595	2.259		
					Grand Total	41169 485		33852 855	3.385 OR 3.386		

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The density of vegetation in this area is 0.6 (Dense Forest). The general flora existing in the forest area is Bilugu (*Chloroxylon*), Buddadharmi (*Careya arborea*), Chennangi (*Lagerstraemia lanceolata*), Chilukaduddi (*Olyalthia cerasoides*), Ippa (*Madhuca indica*), Tella Maddi (*Teminialia arjuna*), Moduga (*Butea monosperma*), Narepa (*Hardwickia binata*), Rela (*Cassia Fistula*), Tani (*Terminolia bellerica*), Teak (*Tectona grandis*), Togarimogili (*Morinda tentoria*), Tuniki (*Diospyros Melanosylon*), Yepa (*Azadirachta indica*), Fuel wood, Porka etc.. The local fauna includes Blackbuck, Spotted deer, Jackal, Sloth bear, Neelgai, Porcupine, Flying Squirrels, Tree shrew, Python, etc.,

As detailed above, the area falling in non-wildlife area is 1.126 Ha and in wildlife area is 2.259 Ha i.e. in total the area is 3.386 Ha. For the area falling in wildlife sanctuary area the user agency has submitted proposals in wildlife formats.


Divisional Forest Officer.
Mancherial