

MAP SHOWING THE REQUIREMENT OF FOREST LAND FOR PROPOSED DOUBLING LINE FOR DMT-BHM FROM 221980 TO 241506.



Sl No	Description	Length/Area
1	Length of the Track	19.4Km
2	Area of the Land	43.687 Hect
3	Bogada Tunnel plan Area	1.0669 Hect
4	Chalama Tunnel plan Area	0.3556 sqm
5	Tunnel Cross section area	56.180 sqm
6	Tunnel Volume	76404.8 cum

LEGEND -
 EXISTING LINE
 PROPOSED LINE
 FOREST LAND
 PROPOSED REQUIRED FOREST LAND
 PROPOSED TUNNEL

Required permission to excute tunnel which is indicated in the green colour.

Compartment No	Area in Hect	Name of the Beat	Name of the Block
487	4.547	Pacheria	Sirivel R.F.
523	5.180	Dongbavi	Nandyal R.F.
524	5.623	Dongbavi	Nandyal R.F.
525	3.830	Dongbavi	Nandyal R.F.
520	0.628	Basavapuram	Nandyal R.F.
519	5.140	Basavapuram	Nandyal R.F.
510	8.100	Basavapuram	Nandyal R.F.
511	7.628	Basavapuram	Nandyal R.F.
512	2.090	Basavapuram	Nandyal R.F.
507	0.116	Basavapuram	Nandyal Extension-I R.F.
506	0.786	Basavapuram	Nandyal Extension-I R.F.

Sl. No.	Point ID	Northings	Eastings	Latitude	Longitude	Sl. No.	Point ID	Northings	Eastings	Latitude	Longitude
1	A1	170608.174	23001.203	15.4203889	78.3679031	170	A10	170615.245	23028.484	15.4208844	78.3674031
2	A2	170609.450	23010.881	15.4209031	78.3673231	171	A11	170616.516	23031.167	15.4209031	78.3668231
3	A3	170610.726	23013.559	15.4209284	78.3667431	172	A12	170617.782	23033.452	15.4209284	78.3662631
4	A4	170612.002	23016.237	15.4209537	78.3661831	173	A13	170618.848	23035.738	15.4209537	78.3657031
5	A5	170613.278	23018.915	15.4209790	78.3656231	174	A14	170619.914	23038.023	15.4209790	78.3651431
6	A6	170614.554	23021.593	15.4210043	78.3650631	175	A15	170620.980	23040.308	15.4210043	78.3646831
7	A7	170615.830	23024.271	15.4210296	78.3645031	176	A16	170622.046	23042.593	15.4210296	78.3640231
8	A8	170617.106	23026.949	15.4210549	78.3639431	177	A17	170623.112	23044.878	15.4210549	78.3634631
9	A9	170618.382	23029.627	15.4210802	78.3633831	178	A18	170624.178	23047.163	15.4210802	78.3629831
10	A10	170619.658	23032.305	15.4211055	78.3628231	179	A19	170625.244	23049.448	15.4211055	78.3624431
11	A11	170620.934	23034.983	15.4211308	78.3622631	180	A20	170626.310	23051.733	15.4211308	78.3619631
12	A12	170622.210	23037.661	15.4211561	78.3617031	181	A21	170627.376	23054.018	15.4211561	78.3614231
13	A13	170623.486	23040.339	15.4211814	78.3611431	182	A22	170628.442	23056.303	15.4211814	78.3609631
14	A14	170624.762	23043.017	15.4212067	78.3605831	183	A23	170629.508	23058.588	15.4212067	78.3604831
15	A15	170626.038	23045.695	15.4212320	78.3599231	184	A24	170630.574	23060.873	15.4212320	78.3599631
16	A16	170627.314	23048.373	15.4212573	78.3593631	185	A25	170631.640	23063.158	15.4212573	78.3594831
17	A17	170628.590	23051.051	15.4212826	78.3588031	186	A26	170632.706	23065.443	15.4212826	78.3589231
18	A18	170629.866	23053.729	15.4213079	78.3582431	187	A27	170633.772	23067.728	15.4213079	78.3584431
19	A19	170631.142	23056.407	15.4213332	78.3576831	188	A28	170634.838	23070.013	15.4213332	78.3579631
20	A20	170632.418	23059.085	15.4213585	78.3571231	189	A29	170635.904	23072.298	15.4213585	78.3574831
21	A21	170633.694	23061.763	15.4213838	78.3565631	190	A30	170636.970	23074.583	15.4213838	78.3569231
22	A22	170634.970	23064.441	15.4214091	78.3559631	191	A31	170638.036	23076.868	15.4214091	78.3564431
23	A23	170636.246	23067.119	15.4214344	78.3554031	192	A32	170639.102	23079.153	15.4214344	78.3559631
24	A24	170637.522	23069.797	15.4214597	78.3548431	193	A33	170640.168	23081.438	15.4214597	78.3554831
25	A25	170638.798	23072.475	15.4214850	78.3542831	194	A34	170641.234	23083.723	15.4214850	78.3549231
26	A26	170640.074	23075.153	15.4215103	78.3537231	195	A35	170642.300	23086.008	15.4215103	78.3544431
27	A27	170641.350	23077.831	15.4215356	78.3531631	196	A36	170643.366	23088.293	15.4215356	78.3539631
28	A28	170642.626	23080.509	15.4215609	78.3526031	197	A37	170644.432	23090.578	15.4215609	78.3534831
29	A29	170643.902	23083.187	15.4215862	78.3520431	198	A38	170645.498	23092.863	15.4215862	78.3529231
30	A30	170645.178	23085.865	15.4216115	78.3514831	199	A39	170646.564	23095.148	15.4216115	78.3524431
31	A31	170646.454	23088.543	15.4216368	78.3509231	200	A40	170647.630	23097.433	15.4216368	78.3519631
32	A32	170647.730	23091.221	15.4216621	78.3503631	201	A41	170648.696	23099.718	15.4216621	78.3514831
33	A33	170648.902	23093.899	15.4216874	78.3498031	202	A42	170649.762	23102.003	15.4216874	78.3509231
34	A34	170650.178	23096.577	15.4217127	78.3492431	203	A43	170650.828	23104.288	15.4217127	78.3504431
35	A35	170651.454	23099.255	15.4217380	78.3486831	204	A44	170651.894	23106.573	15.4217380	78.3499631
36	A36	170652.730	23101.933	15.4217633	78.3481231	205	A45	170652.960	23108.858	15.4217633	78.3494831
37	A37	170654.006	23104.611	15.4217886	78.3475631	206	A46	170654.026	23111.143	15.4217886	78.3489231
38	A38	170655.282	23107.289	15.4218139	78.3469631	207	A47	170655.092	23113.428	15.4218139	78.3484431
39	A39	170656.558	23110.007	15.4218392	78.3464031	208	A48	170656.158	23115.713	15.4218392	78.3479631
40	A40	170657.834	23112.685	15.4218645	78.3458431	209	A49	170657.224	23118.000	15.4218645	78.3474831
41	A41	170659.110	23115.363	15.4218898	78.3452831	210	A50	170658.290	23120.285	15.4218898	78.3469231
42	A42	170660.386	23118.041	15.4219151	78.3447231	211	A51	170659.356	23122.570	15.4219151	78.3464431
43	A43	170661.662	23120.719	15.4219404	78.3441631	212	A52	170660.422	23124.855	15.4219404	78.3459631
44	A44	170662.938	23123.397	15.4219657	78.3436031	213	A53	170661.488	23127.140	15.4219657	78.3454831
45	A45	170664.214	23126.075	15.4219910	78.3430431	214	A54	170662.554	23129.425	15.4219910	78.3449231
46	A46	170665.490	23128.753	15.4220163	78.3424831	215	A55	170663.620	23131.710	15.4220163	78.3444431
47	A47	170666.766	23131.431	15.4220416	78.3419231	216	A56	170664.686	23134.000	15.4220416	78.3439631
48	A48	170668.042	23134.109	15.4220669	78.3413631	217	A57	170665.752	23136.285	15.4220669	78.3434831
49	A49	170669.318	23136.787	15.4220922	78.3408031	218	A58	170666.818	23138.570	15.4220922	78.3429231
50	A50	170670.594	23139.465	15.4221175	78.3402431	219	A59	170667.884	23140.855	15.4221175	78.3424431
51	A51	170671.870	23142.143	15.4221428	78.3396831	220	A60	170668.950	23143.140	15.4221428	78.3419631
52	A52	170673.146	23144.821	15.4221681	78.3391231	221	A61	170670.016	23145.425	15.4221681	78.3414831
53	A53	170674.422	23147.500	15.4221934	78.3385631	222	A62	170671.082	23147.710	15.4221934	78.3409231
54	A54	170675.698	23150.178	15.4222187	78.3379631	223	A63	170672.148	23150.000	15.4222187	78.3404431
55	A55	170676.974	23152.856	15.4222440	78.3374031	224	A64	170673.214	23152.285	15.4222440	78.3399631
56	A56	170678.250	23155.534	15.4222693	78.3368431	225	A65	170674.280	23154.570	15.4222693	78.3394831
57	A57	170679.526	23158.212	15.4222946	78.3362831	226	A66	170675.346	23156.855	15.4222946	78.3389231
58	A58	170680.802	23160.890	15.4223199	78.3357231	227	A67	170676.412	23159.140	15.4223199	78.3384431
59	A59	170682.078	23163.568	15.4223452	78.3351631	228	A68	170677.478	23161.425	15.4223452	78.3379631
60	A60	170683.354	23166.246	15.4223705	78.3346031	229	A69	170678.544	23163.710	15.4223705	78.3374831
61	A61	170684.630	23168.924	15.4223958	78.3340431	230	A70	170679.610	23166.000	15.4223958	78.3369231
62	A62	170685.906	23171.602	15.4224211	78.3334831	231	A71	170680.676	23168.285	15.4224211	78.3364431
63	A63	170687.182	23174.280	15.4224464	78.3329231	232	A72	170681.742	23170.570	15.4224464	78.3359631
64	A64	170688.458	23176.958	15.4224717	78.3323631	233	A73	170682.808	23172.855	15.4224717	78.3354831
65	A65	170689.734	23179.636	15.4224970	78.3318031	234	A74	170683.874	23175.140	15.4224970	78.3349231
66	A66	170691.010	23182.314	15.4225223	78.3312431	235	A75	170684.940	23177.425	15.4225223	78.3344431
67	A67	170692.286	23185.000	15.4225476	78.3306831	236	A76	170686.006	23179.710	15.4225476	78.3339631
68	A68	170693.562	23187.678	15.4225729	78.3301231	237	A77	170687.072	23182.000	15.4225729	78.3334831
69	A69	170694.838	23190.356	15.4225982	78.3295631	238	A78	170688.138	23184.285	15.4225982	78.3329231
70	A70	170696.114	23193.034	15.4226235	78.3289631	239	A79	170689.204	23186.570	15.4226235	78.3324431
71	A71	170697.390	23195.712	15.4226488	78.3284031	240	A80	170690.270	23188.855	15.4226488	78.3319631
72	A72	170698.666	23198.390	15.4226741	78.3278431	241	A81	170691.336	23191.140	15.4226741	78.3314831
73	A73	170700.000	23201.068	15.4226994	78.3272831	242	A82	170692.402	23193.425	15.4226994	