

JUSTIFICATION FOR RE-DIVERSION OF FOREST LAND

Sub: Diversion in an area of 32.25 Ha of forest land in Nandyal and Giddalur division for execution of various engineering works for laying of doubling railway line between Guntur and Guntakal stations"-Re-diversion of Forest land-reg.

Ref: 1). FP/AP/RAIL/147706/2021.

2) Govt.of AP Go.No.174, dated.24.08.1994.

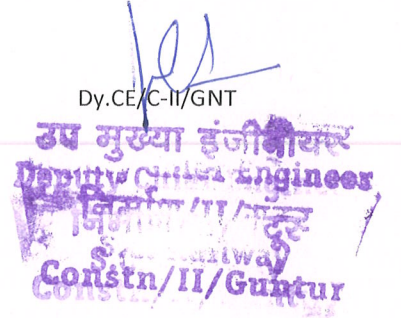
3) PCCF/GNT office letter no.EFS02-15022/8/2018-FCASEC-PCCF/FCA-1, dated:01.09.2022.

In connection with above subject, the forest Diversion proposal put forwarded to REC-Vijayawada. In 5th REC meeting held on 30.05.2022, It is directed to the Railways to include tunnel top area and also requires Re-Diversion of forest area which was earlier forest land diverted to railways in 1994 vide ref(2) for Gauge conversion.

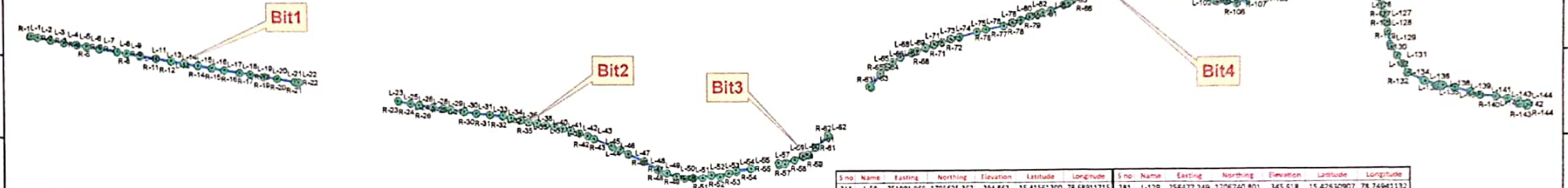
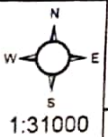
Now the Re-Diversion area is currently using for Double line works. Since the nature of land use is changing from Gauge conversion to Doubling, the REC directed railways to conduct DGPS survey to know exact area of Re-Diversion.

Accordingly, DGPS survey has been conducted and DGPS maps authenticated by IT wing of PCCF/GNT office vide ref (3). The Re-Diversion area is arrived as 20.82 Ha (5.20 Ha in Prakasam District and 15.62 Ha in Nandyal district).

In view of the above, the kml files are uploaded in "parivesh.nic.in" for further approval.



Map Showing the Diverted(Existing) Forest Land for Doubling and Electrification of track between Guntur to Guntakal Stations in Comp.No-506,507,508 of Nandyal Extn I RF and Comp.No-510,511,512,519 of Nandyal RF of Basavapuram Beat and Comp.No-520,523,524,525 of Nandyal RF of Dongabavi Beat and Comp.No-487 of Sirivel RF of Pacherla Beat of Chelama Range of Nandyal WL Division and falls in ESZ of Gundla Brahmeswara Wildlife Sanctuary.



S no	Name	Easting	Northing	Elevation	Latitude	Longitude	S no	Name	Easting	Northing	Elevation	Latitude	Longitude	S no	Name	Easting	Northing	Elevation	Latitude	Longitude	S no	Name	Easting	Northing	Elevation	Latitude	Longitude
1	R-1	241302.830	1707068.463	235.619	15.42780611	78.60582670	71	R-66	253018.625	1706674.347	208.332	15.42518742	78.59858180	141	R-34	254828.576	1706341.634	178.330	15.42377632	78.75272209	281	L-129	256477.249	1706740.801	345.518	15.42635007	78.74945132
2	R-2	241302.830	1707068.463	235.619	15.42780611	78.60582670	72	R-67	253106.272	1706725.112	207.647	15.42561559	78.69193297	142	R-35	254907.447	1706428.785	166.918	15.42227025	78.75391740	282	L-130	256539.468	1706637.907	356.992	15.42318542	78.75893012
3	R-3	241302.830	1707068.463	235.619	15.42780611	78.60582670	73	R-68	253284.744	1706772.701	206.885	15.42629650	78.70058488	143	R-36	255006.054	1706273.323	164.129	15.42135811	78.75381588	283	L-131	256596.099	1706546.488	358.999	15.42354690	78.75303709
4	R-4	241302.830	1707068.463	235.619	15.42780611	78.60582670	74	R-69	253462.958	1706922.535	206.443	15.42625535	78.70103111	144	R-37	255199.010	1706204.972	164.581	15.42103418	78.75562103	284	L-132	256684.053	1706448.228	360.519	15.42366310	78.75111398
5	R-5	241302.830	1707068.463	235.619	15.42780611	78.60582670	75	R-70	253718.631	1707082.790	205.359	15.42655448	78.70572742	145	R-38	255495.772	1706150.977	162.856	15.42025058	78.75925804	285	L-133	256774.806	1706403.793	357.965	15.42277715	78.75909600
6	R-6	241302.830	1707068.463	235.619	15.42780611	78.60582670	76	R-71	253945.128	1707088.054	205.126	15.42680911	78.70621672	146	R-39	255793.790	1706150.977	162.856	15.42025058	78.75925804	286	L-134	256864.053	1706346.962	358.209	15.42278485	78.75277734
7	R-7	241302.830	1707068.463	235.619	15.42780611	78.60582670	77	R-72	254168.356	1707088.054	204.830	15.42711511	78.70671673	147	R-40	256092.010	1706150.977	162.856	15.42025058	78.75925804	287	L-135	256954.053	1706241.192	357.187	15.42374270	78.75935554
8	R-8	241302.830	1707068.463	235.619	15.42780611	78.60582670	78	R-73	254367.356	1707088.054	204.583	15.42742511	78.70671673	148	R-41	256380.010	1706150.977	162.856	15.42025058	78.75925804	288	L-136	257036.053	1706139.321	356.115	15.42424767	78.75915891
9	R-9	241302.830	1707068.463	235.619	15.42780611	78.60582670	79	R-74	254571.356	1707088.054	204.336	15.42773511	78.70671673	149	R-42	256593.010	1706150.977	162.856	15.42025058	78.75925804	289	L-137	257108.053	1706132.192	355.041	15.42524963	78.75885777
10	R-10	241302.830	1707068.463	235.619	15.42780611	78.60582670	80	R-75	254776.356	1707088.054	204.089	15.42804511	78.70671673	150	R-43	256805.010	1706150.977	162.856	15.42025058	78.75925804	290	L-138	257180.053	1706125.192	353.968	15.42625058	78.75893012
11	R-11	241302.830	1707068.463	235.619	15.42780611	78.60582670	81	R-76	254981.356	1707088.054	203.842	15.42835511	78.70671673	151	R-44	257017.010	1706150.977	162.856	15.42025058	78.75925804	291	L-139	257252.053	1706118.192	352.895	15.42725058	78.75893012
12	R-12	241302.830	1707068.463	235.619	15.42780611	78.60582670	82	R-77	255186.356	1707088.054	203.595	15.42866511	78.70671673	152	R-45	257233.010	1706150.977	162.856	15.42025058	78.75925804	292	L-140	257324.053	1706111.192	351.822	15.42825058	78.75893012
13	R-13	241302.830	1707068.463	235.619	15.42780611	78.60582670	83	R-78	255391.356	1707088.054	203.348	15.42897511	78.70671673	153	R-46	257449.010	1706150.977	162.856	15.42025058	78.75925804	293	L-141	257416.053	1706104.192	350.749	15.42925058	78.75893012
14	R-14	241302.830	1707068.463	235.619	15.42780611	78.60582670	84	R-79	255596.356	1707088.054	203.101	15.42928511	78.70671673	154	R-47	257667.010	1706150.977	162.856	15.42025058	78.75925804	294	L-142	257508.053	1706097.192	349.676	15.43025058	78.75893012
15	R-15	241302.830	1707068.463	235.619	15.42780611	78.60582670	85	R-80	255801.356	1707088.054	202.854	15.42959511	78.70671673	155	R-48	257833.010	1706150.977	162.856	15.42025058	78.75925804	295	L-143	257599.053	1706090.192	348.603	15.43125058	78.75893012
16	R-16	241302.830	1707068.463	235.619	15.42780611	78.60582670	86	R-81	256006.356	1707088.054	202.607	15.43000511	78.70671673	156	R-49	257999.010	1706150.977	162.856	15.42025058	78.75925804	296	L-144	257690.053	1706083.192	347.530	15.43225058	78.75893012
17	R-17	241302.830	1707068.463	235.619	15.42780611	78.60582670	87	R-82	256211.356	1707088.054	202.360	15.43051511	78.70671673	157	R-50	258111.010	1706150.977	162.856	15.42025058	78.75925804							
18	R-18	241302.830	1707068.463	235.619	15.42780611	78.60582670	88	R-83	256416.356	1707088.054	202.113	15.43082511	78.70671673	158	R-51	258316.010	1706150.977	162.856	15.42025058	78.75925804							
19	R-19	241302.830	1707068.463	235.619	15.42780611	78.60582670	89	R-84	256621.356	1707088.054	201.866	15.43113511	78.70671673	159	R-52	258521.010	1706150.977	162.856	15.42025058	78.75925804							
20	R-20	241302.830	1707068.463	235.619	15.42780611	78.60582670	90	R-85	256826.356	1707088.054	201.619	15.43144511	78.70671673	160	R-53	258726.010	1706150.977	162.856	15.42025058	78.75925804							
21	R-21	241302.830	1707068.463	235.619	15.42780611	78.60582670	91	R-86	257031.356	1707088.054	201.372	15.43175511	78.70671673	161	R-54	258931.010	1706150.977	162.856	15.42025058	78.75925804							
22	R-22	241302.830	1707068.463	235.619	15.42780611	78.60582670	92	R-87	257236.356	1707088.054	201.125	15.43206511	78.70671673	162	R-55	259136.010	1706150.977	162.856	15.42025058	78.75925804							
23	R-23	241302.830	1707068.463	235.619	15.42780611	78.60582670	93	R-88	257441.356	1707088.054	200.878	15.43237511	78.70671673	163	R-56	259341.010	1706150.977	162.856	15.42025058	78.75925804							
24	R-24	241302.830	1707068.463	235.619	15.42780611	78.60582670	94	R-89	257646.356	1707088.054	200.631	15.43268511	78.70671673	164	R-57	259546.010	1706150.977	162.856	15.42025058	78.75925804							
25	R-25	241302.830	1707068.463	235.619	15.42780611	78.60582670	95	R-90	257851.356	1707088.054	200.384	15.43299511	78.70671673	165	R-58	259751.010	1706150.977	162.856	15.42025058	78.75925804							
26	R-26	241302.830	1707068.463	235.619	15.42780611	78.60582670	96	R-91	258056.356	1707088.054	200.137	15.43330511	78.70671673	166	R-59	259956.010	1706150.977	162.856	15.42025058	78.75925804							
27	R-27	241302.830	1707068.463	235.619	15.42780611	78.60582670	97	R-92	258261.356	1707088.054	199.890	15.43361511	78.70671673	167	R-60	260161.010	1706150.977	162.856	15.42025058	78.75925804							
28	R-28	241302.830	1707068.463	235.619	15.42780611	78.60582670	98	R-93	258466.356	1707088.054	199.643	15.43392511	78.70671673	168	R-61	260366.010	1706150.977	162.856	15.42025058	78.75925804							
29	R-29	241302.830	1707068.463	235.619	15.42780611	78.60582670	99	R-94	258671.356	1707088.054	199.396	15.43423511	78.70671673	169	R-62	260571.010	1706150.977	162.856	15.42025058	78.75925804							
30	R-30	241302.830	1707068.463	235.619	15.42780611	78.60582670	100	R-95	258876.356	1707088.054	199.149	15.43454511	78.70671673	170	R-63	260776.010	1706150.977	162.856	15.42025058	78.75925804							
31	R-31	241302.830	1707068.463	235.619	15.42780611	78.60582670	101	R-96	259081.356	1707088.054	198.902	15.43485511	78.70671673	171	R-64	260981.010	1706150.977	162.856	15.42025058	78.75925804							
32	R-32	241302.830	1707068.463	235.619	15.42780611	78.60582670	102	R-97	259286.356	1707088.054	198.655	15.43516511	78.70671673	172	R-65	261186.010	1706150.977	162.856	15.42025058	78.75925804							
33	R-33	241302.830	1707068.463	235.619	15.42780611	78.60582670	103	R-98	259491.356	1707088.054	198.408	15.43547511	78.70671673	173	R-66	261391.010	1706150.977	162.856	15.42025058	78.75925804							
34	R-34	241302.830	1707068.463	235.619	15.42780611	78.60582670	104	R-99	259696.356	1707088.054	198.161	15.43578511	78.70671673	174	R-67	261596.010	1706150.977	162.856	15.42025058	78.75925804							
35	R-35	241302.830	1707068.463	235.619	15.42780611	78.60582670	105	R-100	259901.356	1707088.054	197.914	15.43609511	78.70671673	175	R-68	261801.010	1706150.977	162.856	15.42025058	78.75925804							
36	R-36	241302.830	1707068.463	235.619	15.42780611	78.60582670	106	R-101	260106.356	1707088.054	197.667	15.43640511	78.70671673	176	R-69	262006.010	1706150.977	162.856	15.42025058	78.75925804							
37	R-37	241302.830	1707068.463	235.619	15.42780611	78.60582670	107	R-102	260311.356	1707088.054	197.420	15.43671511	78.70671673	177	R-70	262211.010	1706150										

Divisional Forest Officer
Wildlife Division, NANDYAL.

S no	Name	Area(Ha)
1	Bit1	3.52
2	Bit2	0.35
3	Bit3	4.84
4	Bit4	6.91
Total Area Assessed		15.62

Legend

- DGPS Points
- Surveyed Area

The DGPS/GNSS/ETS data is only verified, the absolute locations of Points as per the Gazette Notification shall be verified by the concerned field officers.

Map Showing the Diverted(Existing) Forest Land for Doubling and Electrification of track between Guntur to Guntakal Stations in Comp.No-680 681 of Uyyalawada RF of Tunnel Beat and Comp.No-676 of Uyyalawada RF of Sandrapodu Beat of Gundlakamma Range of Giddalur Division and falls in ESZ of Gundla Brahmeswara Wildlife Sanctuary.



S no	Name	Easting	Northing	Elevation	Latitude	Longitude
1	GR-1	266238.453	1703399.023	313.174	15.39683957	78.82200922
2	GR-2	266131.291	1703444.760	314.978	15.39724300	78.82100699
3	GR-3	266043.922	1703475.458	316.625	15.39751236	78.82019049
4	GR-4	265905.165	1703489.935	312.101	15.39763048	78.81889697
5	GR-5	265830.037	1703499.300	314.992	15.39770822	78.81819648
6	GR-6	265731.425	1703505.506	318.469	15.39775527	78.81727758
7	GR-7	265628.888	1703512.051	317.782	15.39780502	78.81632211
8	GR-8	265475.933	1703522.385	318.438	15.39788439	78.81489677
9	GR-9	265354.662	1703532.828	318.789	15.39796763	78.81376647
10	GR-10	265221.152	1703540.571	322.301	15.39802535	78.81252245
11	GR-11	265103.971	1703548.151	321.313	15.39808309	78.81143051
12	GR-12	264940.752	1703560.389	322.116	15.39817869	78.80990941
13	GR-13	264834.484	1703567.873	323.053	15.39823655	78.80891910
14	GR-14	264638.388	1703581.559	327.801	15.39834219	78.80709170
15	GR-19	264538.476	1703586.240	325.647	15.39837530	78.80616085
16	GR-20	264434.578	1703592.082	323.195	15.39841852	78.80519276
17	GR-21	264331.634	1703601.918	326.498	15.39849792	78.80423319
18	GR-22	264236.908	1703639.600	331.465	15.39882964	78.80334750
19	GR-23	264166.598	1703697.289	336.717	15.39934434	78.80268728
20	GR-24	264102.121	1703786.720	338.179	15.40014634	78.80207836
21	GR-25	264069.372	1703890.295	343.218	15.40107904	78.80176356
22	GR-26	264050.346	1703974.888	345.721	15.40184153	78.80157835
23	GR-27	264033.583	1704079.937	350.217	15.40278902	78.80141228
24	GR-28	264013.428	1704178.744	349.969	15.40367980	78.80121520
25	GR-29	263999.377	1704278.821	346.535	15.40458262	78.80107485
26	GR-30	263960.958	1704370.904	346.457	15.40541098	78.80070832
27	GR-31	263917.151	1704454.762	346.419	15.40616453	78.80029239
28	GR-32	263795.297	1704611.420	347.163	15.40756858	78.79914272
29	GR-33	263735.815	1704692.808	343.962	15.40829836	78.79858104
30	GR-34	263676.592	1704770.847	348.130	15.40899792	78.79802209
31	GR-35	263613.550	1704852.466	345.039	15.40972946	78.79742723
32	GR-36	263556.580	1704917.700	339.870	15.41031353	78.79689048
33	GR-37	263485.288	1705003.525	342.825	15.41108230	78.79621837
34	GR-38	263441.278	1705063.334	342.835	15.41161856	78.79580283
35	GR-39	263352.159	1705148.997	342.084	15.41238422	78.79496472
36	GR-40	263294.967	1705199.946	342.126	15.41283921	78.79442724
37	GR-41	263275.209	1705213.944	343.128	15.41296384	78.79424190
38	GR-42	263174.484	1705280.833	345.407	15.41355881	78.79329749
39	GR-43	263081.751	1705332.502	353.208	15.41401701	78.79242894
40	GR-44	263012.343	1705351.051	355.933	15.41417816	78.79178078
41	GR-45	262948.963	1705368.500	358.284	15.41432993	78.79118887
42	GR-46	262896.588	1705378.694	358.295	15.41441718	78.79070012
43	GR-47	262845.715	1705386.745	357.460	15.41448520	78.79022558
44	GR-48	262745.115	1705408.868	361.234	15.41467574	78.78928660
45	GR-49	262701.356	1705419.146	360.233	15.41476453	78.78887808
46	GR-50	262606.377	1705439.333	362.902	15.41493810	78.78799163
47	GR-51	262504.719	1705458.696	363.178	15.41510359	78.78704304
48	GR-52	262405.476	1705480.925	363.657	15.41529519	78.78611668
49	GR-53	262309.257	1705504.621	361.599	15.41550034	78.78521833
50	GR-54	262237.814	1705517.676	362.007	15.41561164	78.78455173
51	GR-55	262114.999	1705548.439	361.152	15.41587814	78.78340502
52	GR-56	262021.858	1705569.910	366.987	15.41606345	78.78253555
53	GR-57	261918.818	1705598.066	370.286	15.41630823	78.78157324
54	GR-58	261843.607	1705607.789	370.886	15.41638907	78.78087188
55	GR-59	261720.798	1705631.144	375.023	15.41658863	78.77972592
56	GR-60	261652.796	1705656.336	373.997	15.41680989	78.77909021
57	GR-61	261548.740	1705684.809	369.971	15.41705742	78.77811841
58	GR-62	261418.443	1705692.363	389.628	15.41711352	78.77690423
59	GR-62A	261426.941	1705706.015	386.166	15.41723765	78.77698206
60	GL-1	266234.679	1703391.751	314.373	15.39677353	78.82197475

S no	Name	Easting	Northing	Elevation	Latitude	Longitude
61	GL-2	266129.449	1703442.877	315.639	15.39722582	78.82099001
62	GL-3	266044.326	1703469.164	317.880	15.39745553	78.82019485
63	GL-4	265906.089	1703489.380	311.760	15.39762555	78.81890563
64	GL-5	265838.992	1703491.691	314.699	15.39764021	78.81827220
65	GL-6	265737.524	1703498.786	317.809	15.39769512	78.81733501
66	GL-7	265638.201	1703506.084	317.646	15.39775197	78.81640940
67	GL-8	265475.271	1703517.384	318.343	15.39783915	78.81489108
68	GL-9	265351.594	1703525.728	318.832	15.39790321	78.81373857
69	GL-10	265234.035	1703533.942	320.029	15.39796665	78.81264305
70	GL-11	265104.994	1703542.915	320.646	15.39803580	78.81143215
71	GL-12	264940.523	1703554.680	321.974	15.39812709	78.80990781
72	GL-13	264835.979	1703561.369	322.802	15.39817793	78.80893364
73	GL-14	264632.261	1703575.147	327.848	15.39828370	78.80703525
74	GL-19	264537.700	1703580.649	326.109	15.39832471	78.80615415
75	GL-20	264431.529	1703585.513	323.484	15.39835890	78.80516500
76	GL-21	264331.352	1703595.757	325.511	15.39844223	78.80423115
77	GL-22	264235.367	1703629.608	330.865	15.39873922	78.80333406
78	GL-23	264149.909	1703694.519	335.843	15.39931778	78.80253213
79	GL-24	264092.792	1703780.721	337.695	15.40009128	78.80199206
80	GL-25	264063.444	1703886.065	344.435	15.40104028	78.80170876
81	GL-26	264044.195	1703975.007	346.628	15.40184203	78.80152106
82	GL-27	264025.280	1704077.995	352.070	15.40277070	78.80133514
83	GL-28	264008.145	1704177.576	350.013	15.40366876	78.80116611
84	GL-29	263982.481	1704273.518	345.885	15.40453316	78.80091800
85	GL-30	263950.088	1704369.181	344.126	15.40539441	78.80067255
86	GL-31	263907.368	1704444.486	345.548	15.40607079	78.80020227
87	GL-32	263787.293	1704603.346	347.369	15.40749489	78.79906895
88	GL-33	263725.975	1704684.360	342.234	15.40822113	78.79849021
89	GL-34	263664.470	1704767.151	348.128	15.40896341	78.79790956
90	GL-35	263605.447	1704840.785	346.534	15.40962318	78.79735289
91	GL-36	263552.778	1704912.856	339.742	15.41026941	78.79685553
92	GL-37	263485.587	1705002.374	341.527	15.41107193	78.79622127
93	GL-38	263440.564	1705062.338	341.982	15.41160968	78.79579627
94	GL-39	263344.903	1705137.920	343.049	15.41228348	78.79498920
95	GL-40	263286.769	1705183.964	343.535	15.41269407	78.79435241
96	GL-41	263264.679	1705198.342	343.189	15.41282192	78.79414532
97	GL-42	263170.544	1705271.833	346.908	15.41347714	78.79326165
98	GL-43	263073.780	1705321.147	352.254	15.41391369	78.79235579
99	GL-44	263011.248	1705337.550	358.286	15.41405609	78.79171787
100	GL-45	262943.003	1705362.765	355.964	15.41427757	78.79113391

S no	Name	Easting	Northing	Elevation	Latitude	Longitude
101	GL-46	262895.136	1705373.899	359.026	15.41437372	78.79068706
102	GL-47	262847.182	1705385.053	359.546	15.41447004	78.79023941
103	GL-48	262745.640	1705403.976	362.163	15.41463159	78.78929195
104	GL-49	262699.756	1705416.337	361.115	15.41473900	78.78886346
105	GL-50	262603.227	1705435.890	363.163	15.41490670	78.78796262
106	GL-51	262503.889	1705457.737	363.198	15.41509485	78.78703541
107	GL-52	262405.206	1705478.764	363.717	15.41527565	78.78611437
108	GL-53	262305.625	1705499.631	362.228	15.41545492	78.78518498
109	GL-54	262232.973	1705510.325	365.466	15.41554478	78.78450735
110	GL-55	262116.103	1705542.790	364.122	15.41582722	78.78341584
111	GL-56	262019.592	1705567.306	367.610	15.41603972	78.78251469
112	GL-57	261917.978	1705593.119	371.607	15.41626346	78.78156590
113	GL-58	261833.123	1705575.274	378.941	15.41609435	78.78077736
114	GL-59	261725.809	1705606.168	378.701	15.41636347	78.77977498
115	GL-60	261638.132	1705623.551	374.309	15.41651234	78.77895679
116	GL-61	261546.140	1705669.539	376.627	15.41691923	78.77809566
117	ORB-1	261417.295	1705683.617	389.459	15.41703440	78.77689438

**DIVISIONAL FOREST OFFICE
GIDDALUR**

FOREST RANGE OFFICE

GUNDLAKAMMA
Area Assessed **5.20 Ha**

Legend

- DGPS Points
- Surveyed Area

The DGPS/GNSS/ETS data is only verified, the absolute locations of Points as per the Gazette Notification shall be verified by the concerned field officers.

