

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

From,
Sri.Y.V.Narasimha Rao., S.F.S,
Deputy Director,
Project Tiger
GIDDALUR.

To
The Chief Conservator of Forests &
Field Director, Project Tiger Circle
Srisailam.

Rc.No.1455/2018/TA, Dated: 27-02-2023.

Sir,

Sub:- APFD – FC Act, 1980 – Diversion of 32.25 Ha of Forest Land in Nandyal (23.04 Ha) and Giddalur (9.21 Ha) Divisions in favour of the Deputy Chief Engineer, Construction-IV, South Central Railway, Secunderabad for Doubling and Electrification of railway line between Guntur and Guntakal stations- Proposal re-submitted – Additional information – Submission of - Reg.

- Ref:-
1. PCCF, A.P., Guntur Rc.No.EFS02/15024/1/2019-FCA SEC-PCCF/FCA-1 Dt.02.08.2019.
 2. CF, Guntur Rc.No.2052/2019/TO, Dt.14.08.2019.
 3. PCCF (WL) & CWW, A.P., Guntur Rc.No.8257/2019/WL-2, Dt.22.01.2020.
 4. This Office Rc.No.1455/2018/TA, Dt.06.07.2021.
 5. CF, Guntur Rc.No.2052/2019/TO, Dt.12.07.2021.
 6. PCCF, A.P., Guntur Rc.No.EFS02/15022/8/2018/FCA SEC-FCA-1 Dt.03.10.2021.
 7. CF, Guntur Rc.No.2052/2019/TO, Dt.09.11.2021.
 8. PCCF, A.P., Guntur Rc.No.EFS02-15022/8/2018-FCA SEC-PCCF/FCA-1, Dt.21.06.2022.
 9. CCF, Guntur Rc.No.2052/2019/TO, Dt.22.06.2022.
 10. Proposals returned to the user agency through Parivesh Portal on 24.06.2022.
 11. This Office Rc.No. 1455/2018/TA Dt: 08.07.2022
 12. Dy. Chief Engineer / Construction-IV, South Central Railway, Secunderabad Lr.No. DMT-NDL/DL/Forest L.A Dt.13.07.2022.
 13. PCCF, A.P., Guntur Rc.No.EFS02-15022/8/2018-FCA SEC-PCCF/FCA-1, Dt.01.09.2022.
 14. PCCF, A.P., Guntur Rc.No.EFS02-15022/8/2018-FCA SEC-PCCF/FCA-1, Dt.04.11.2022.
 15. PCCF, A.P., Guntur Rc.No.EFS02-15022/8/2018-FCA SEC-PCCF/FCA-1, Dt.21.11.2022.
 16. This Office Rc.No. 1455/2018/TA Dt: 05.12.2022.
 17. Dy. Chief Engineer / Construction-II, South Central Railway, Guntur Lr.No. DMT-NDL/DL/Forest L.A Dt.14.12.2022.
 18. This office Rc.No.1455/2018/TA dt: 20/12/2022.
 19. Dy. Chief Engineer / Construction-II, South Central Railway, Guntur Lr.No. DMT-NDL/DL/Forest L.A Dt.14.12.2022.
 20. This office Rc.No.1455/2018/TA dt: 20.12.2022.
 21. This Office Rc.No.1455/2018/TA dt: 23.12.2022.
 22. This Office Rc.No.1455/2018/TA dt: 26.01.2023.
 23. PCCF, A.P., Guntur Rc.No.EFS02-15022/8/2018-FCA SEC-PCCF/FCA-1, Dt.13.02.2023.
 24. This Office Rc.No.1455/2018/TA dt: 10.02.2023.
 25. FRO, Gundlakamma & Giddalur Rc.No.Nil dt: 24.02.2023

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In obedience to the above reference 23rd cited, it is submitted that the additional information for processing the proposal for diversion of 32.25 Ha of Forest Land in Nandyal (23.04 Ha) and Giddalur (9.21 Ha) Divisions in favour of the Deputy Chief Engineer, Construction-IV, South Central Railway, Secunderabad for Doubling and Electrification of railway line between Guntur and Guntakal stations is submitted herewith are as follows.

Sl. No	Additional information	:	Reply
1	The user agency in Part-I has not uploaded the kml files of the forest area of 20.82 ha required for re-diversion (Giddalur - 5.20 Ha. & Nandyal Division - 15.62 Ha.).	:	The user agency uploaded kml files.
2	The GoI, MoE&F (FC) Division in their Lr.No. 8-37/94 dt: 22.08.1994 and Government in G.O.Ms.No.174 E&F (For.I) Dept., dt. 24.08.1994 have accorded approval under section 2 of the Forest (Conservation) Act, 1980 for diversion of 132.31 ha of Forest land for conversion of meter guage railway line broad guage line between Giddalur and Dronachalam stations in Kurnool and Prakasam District, subject to certain conditions mentioned therein. In this regard, it is requested to inform whether the non-forest land taken for CA purpose in Giddalur division was notified or not. If notified, copy of the same may be submitted duly informing the same.	:	It is submitted that the CA lands in an extent of 132.31 Ha. in Komarole and Idamakallu villages were notified under Section 4 and to be notified U/s 15. The notified copies U/s (4) are herewith submitted. Details enclosed.
3	The DFOs, Nandyal & Giddalur Divisions have not reported the number of trees to be felled with species wise details in the forest area required for re-diversion over an extent of 5.20 ha. As seen from the re-diversion information attached by the DFO, Nandyal, the DFO has not specifically mentioned species wise details and he informed number of trees with girth wise abstract without indicating species wise details. Hence, the same may be furnished	:	It is submitted that 2421 no's of trees were enumerated to be felled in re-diversion area in an extent of 5.20 Ha. under the jurisdiction of DDPT, Giddalur. The species wise list is herewith submitted
4	Area statement indicating the fresh forest area and re-diverted area with compartment number details shall be obtained from both the DFOs and submit to this office for taking further action.	:	Details enclosed

This is submitted for favour of information and necessary action.

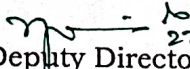
Encl:- As above

Yours faithfully,


27/4/23
Deputy Director,
Project Tiger, Giddalur.


Copy submitted to the Prl. Chief Conservator of Forests & Head of Forests Force, Andhra Pradesh, Guntur for favour of kind information.

Copy submitted to the Prl. Chief Conservator of Forests (FCA) Andhra Pradesh, Guntur for favour of kind information.


27/4/23
Deputy Director,
Project Tiger, Giddalur


Details of CA lands:-

Si. No.	Sy.No. & Village	Name of the block	Area in Ha.	Present status	Remarks
1	1093 of Idamakallu	Veligonda West Extn.- 1	83.70	The CA Block was notified U/s 4 vide G.O.Ms.No.59 EFS &T (For.I) Dt.16-05-2011.	To be notified U/s 15 Proposals.
2	1593 of Komarole	Veligonda South Extn.- 3	50.78	The CA Block was notified U/s 4 vide G.O.Ms.No.30 EFS &T (For.I) Dt.28-4-2011.	To be notified U/s 15 Proposals.

Details Diversion Area:-

Si.No	Proposals for Diversion	Area in Ha	Enumerated trees to be felled (in nos)
1	Re- Diversion	5.20	2421
2	Fresh Diversion	7.73	3604
3	Fresh (Tunnel) diversion	1.48	670
	Total		6695


 Deputy Director,
 Project Tiger, Giddalur


Buntur - Guntakal Railway Doubling Line Project - Abstract statement of girth wise cost Analysis of trees in proposed diversion area of 5.2 Ha for doubling of Railway track from Diguvametta to Bogadha Tunnel in Uyyalawada RF, Compt.No.676,680 and 681 in Gundlakamma and Giddalur Ranges of Giddalur Division

SL.No	Local Name of tree	Botanical Name of Tree	No.of Trees	0 to 30	31 to 60	61 to 90	90 to 120	>120	No.of Poles	Total poles Value in Rs	Timber in cum	Fuel in cum	Timber value in Rs	Firewood value in Rs	Grand Total in Rs.	Remarks
1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18
1	Aare	Bahuinia racemosa	26	8	18	0	0	0	8	2424	0.72190625	1.4438125	12091.20778	1804.765625	16319.97341	
2	Billudu	Chloroxylon swietenia	162	25	77	42	17	1	25	7575	20.2279	40.4558	596115.6323	50569.75	654260.3823	
3	Buruga	Bombax ceiba	3	0	1	1	0	1	0	0	1.33355	2.6671	30779.28415	3333.875	34113.15915	
4	chenchu	Tacca pinnatifida	5	4	0	1	0	0	4	588	0.1369	0.2738	2622.4564	342.25	3552.7064	
5	chennangi	Hardwickia binata	48	15	32	1	0	0	15	4545	1.31564375	2.6312875	23309.92029	3289.109375	31144.02967	
6	chikireni	Albizia amara	32	1	18	10	3	0	1	303	4.1715125	8.343025	113395.8887	10428.78125	124127.67	
7	Chilaka Dudduru	Polyalthia serasoides	27	7	19	1	0	0	7	2121	0.8238875	1.647775	15464.25049	2059.71875	19644.96924	
8	Chilla	Strychnos potatorum	80	18	51	11	0	0	18	5454	3.3624	6.7248	71650.99443	8406	85510.99443	
9	Chinduga	albizia odoratissima	69	7	33	20	6	3	7	2121	11.1350375	22.270075	370554.2099	27837.59375	400512.8037	
10	Chintha	Tamarindus indica	48	0	3	18	8	19	0	0	28.84078125	57.6815625	1154202.995	72101.95313	1226304.948	
11	chirumanu	Anogeissus latifolia	458	69	263	105	20	1	69	20907	40.69383125	81.3876625	1046693.072	101734.5781	1169334.65	
12	Danthe	Gymnosporia spinosa	6	2	3	1	0	0	2	294	0.13856875	0.2771375	2552.915831	346.421875	3193.337706	
13	Devadaru	Erythroxylum monogynum	22	9	13	0	0	0	9	2727	0.48448125	0.9689625	8114.576456	1211.203125	12052.77958	
14	Dirisinam	Albizia lebbeck	5	1	3	0	0	1	1	303	1.21090625	2.4218125	47170.36294	3027.265625	50500.62856	
15	Doodippa	Careya arborea	3	0	2	1	0	0	0	0	0.20366875	0.4073375	4824.990419	509.171875	5334.162294	
16	Gangaravi	Thespesia populnea	2	0	0	1	1	0	0	0	0.5144625	1.028925	10463.82514	1286.15625	11749.98139	
17	Gotika	ziziphus xylopyrus	110	17	89	4	0	0	17	5151	3.0850375	6.170075	54909.3547	7712.59375	67772.94845	
18	Gubathada	Sida rhombifolia	1	0	1	0	0	0	0	0	0.027075	0.05415	465.662925	67.6875	533.350425	
19	Gudha regi	Ziziphus jujuba	29	2	15	9	2	1	2	606	2.83071875	5.6614375	83878.38913	7076.796875	91561.186	
20	Gummadi Teak	Gmelina arborea	3	2	1	0	0	0	2	606	0.0192	0.0384	321.5808	48	975.5808	
21	Gumpena	lannea coromandelica	214	16	106	74	15	3	16	2352	27.4113	54.8226	534920.5383	68528.25	605800.7883	
22	Jana	Grewia orbiculata	52	24	26	2	0	0	24	7272	1.162292938	2.324585875	21339.86995	2905.732344	31517.6023	
23	Juttegi	Dalbergia latifolia	7	2	5	0	0	0	2	966	0	0	0	0	966	
24	Karaka	Terminalia chebula	14	1	9	3	0	1	1	303	2.64735625	5.2947125	91037.57818	6618.390625	97958.9688	
25	Kodeare	Cluytia retusa	31	2	22	5	2	0	2	606	2.820575	5.64115	73036.18029	7051.4375	80693.61779	
26	Kodisa	Wrightia tinctoria	7	3	4	0	0	0	3	441	0.149675	0.29935	2574.260325	374.1875	3389.447825	
27	Konda Gogu	Cochlospermum religiosum	32	2	25	4	1	0	2	606	1.99169375	3.9833875	44152.24517	4979.234375	49737.47954	
28	Kondaregi	Protium Caudatum	2	0	1	0	1	0	0	0	0.35435	0.7087	7337.975625	885.875	8223.850625	
29	Korinda		10	2	8	0	0	0	2	606	0.25595625	0.5119125	4287.011231	639.890625	5532.901856	

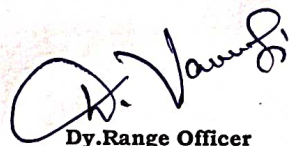
Rates adopted from Guntur Circle FSR 2022-23 for poles, Fuel, Timber and extraction charges

Sl.No	Local Name of tree	Botanical Name of Tree	No. of Trees	0 to 30	31 to 60	61 to 90	90 to 120	>120	No. of Poles	Total poles Value in Rs	Timber in cum	Fuel in cum	Timber value in Rs	Firewood value in Rs	Grand Total in Rs.	Remarks
30	Korivi	Ixora pavetta	1	1	0	0	0	0	1	303	0	0	0	0	303	
31	Koya		8	3	5	0	0	0	3	909	0.18723125	0.3744625	3135.936206	468.078125	4513.014331	
32	Loddi	Symplocos risemora	5	1	4	0	0	0	1	303	0.0923375	0.184675	1546.560788	230.84375	2080.404538	
33	Lokki		49	15	27	5	2	0	15	4545	1.59800625	3.1960125	41318.78489	3995.015625	49858.80051	
34	Maddi	Morinda coreia	64	9	51	3	1	0	9	2727	2.8464	5.6928	61073.37844	7116	70916.37844	
35	Manga	Catulareregum spinosa	9	4	5	0	0	0	4	1212	0.117025	0.23405	1960.051725	292.5625	3464.614225	
36	Musti	Strychnos nuxvomica	12	3	8	1	0	0	3	909	0.42006875	0.8401375	8802.90965	1050.171875	10762.08153	
37	Nagur	Premna tomentosa	7	2	3	2	0	0	2	606	0.4259125	0.851825	10214.46173	1064.78125	11885.24298	
38	NallaMaddi	Terminalia tomentosa	13	2	10	1	0	0	2	896	0.39890625	0.7978125	9808.798063	997.265625	11702.06369	
39	Nemali nara	Holoptelea integrifolia	4	0	4	0	0	0	0	0	0.16973125	0.3394625	2842.828706	424.328125	3267.156831	
40	Nerdi	Cassine glauca	21	2	16	2	0	1	2	606	2.17604375	4.3520875	66153.70508	5440.109375	72199.81446	
41	Neredu	Syzygium cumini	2	0	1	1	0	0	0	0	0.285	0.57	6223.225	712.5	6935.725	
42	Oddi	Dolichandrone falcata	15	2	12	0	1	0	2	606	0.73985	1.4797	19512.37584	1849.625	21968.00084	
43	Odisa	Cleistanthus collinus	173	79	88	5	1	0	79	11613	2.7321	5.4642	48251.10416	6830.25	66694.35416	
44	Pachara	Dalbergia paniculata	138	20	73	34	10	1	20	6060	15.93694375	31.8738875	451049.4441	39842.35938	496951.8035	
45	palabarika	Wrightia arborea	246	77	153	15	1	0	77	23331	8.4559375	16.911875	170215.5209	21139.84375	214686.3646	
46	Pariki	Ziziphus oenoplia	17	4	13	0	0	0	4	1212	0.536	1.072	8977.464	1340	11529.464	
47	Pogaku	Nicotiana glauca	11	2	8	1	0	0	2	294	0.3842125	0.768425	6777.742688	960.53125	8032.273938	
48	Polika	Gyrocarpus americanus	7	2	1	2	2	0	2	294	1.2218	2.4436	24848.38585	3054.5	28196.88585	
49	PuliVelaga	Trianthema decandra	9	3	5	1	0	0	3	909	0.44774375	0.8954875	9670.049144	1119.359375	11698.40852	
50	pullapariki	Ziziphus oenoplia	72	15	56	1	0	0	15	4545	1.285375	2.57075	21768.01291	3213.4375	29526.45041	
51	Rela	cassia fistula	99	26	65	6	2	0	26	7878	4.28436875	8.5687375	94556.35904	10710.92188	113145.2809	
52	RudraGenupu	Mitragyna parviflora	96	9	57	27	3	0	9	4032	7.12036875	14.2407375	282705.0419	17800.92188	304537.9638	
53	Sandra	Acacia chundra	102	15	83	4	0	0	15	4545	2.94844375	5.8968875	53655.29282	7371.109375	65571.40219	
54	Somi	Soyimida febrifuga	1	0	1	0	0	0	0	0	0.0136125	0.027225	227.9957625	34.03125	262.0270125	
55	Tavisa		16	1	5	7	2	1	1	303	3.3627375	6.725475	116627.0963	8406.84375	125336.94	
56	Teak	Tectona grandis	49	26	21	2	0	0	26	12558	0.525875	1.05175	77191.61363	1314.6875	91064.30113	
57	Thada	Pterospermum xylocarpum	376	89	254	33	0	0	89	26967	13.9092875	27.818575	275363.0187	34773.21875	337103.2375	
58	Thandra	Terminalia bellerica	19	2	6	4	3	4	2	606	4.9942375	9.988475	189621.412	12485.59375	202713.0058	
59	Thellapolika	Givotia moluccana	5	0	2	2	1	0	0	0	0.89183125	1.7836625	17876.74677	2229.578125	20106.32489	
60	Tumma	Acacia nitotica	1	0	0	0	1	0	0	0	0.16216875	0.3243375	6199.224806	405.421875	6604.646681	
61	Tunki	Diospyros melanoxylon	10	4	6	0	0	0	4	1212	0.21768125	0.4353625	3645.943256	544.203125	5402.146381	

Rates adopted from Guntur Circle FSR 2022-23 for poles, Fuel, Timber and extraction charges

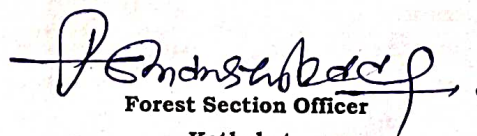
Sl.No	Local Name of tree	Botanical Name of Tree	No.of Trees	0 to 30	31 to 60	61 to 90	90 to 120	>120	No.of Poles	Total poles Value in Rs	Timber in cum	Fuel in cum	Timber value in Rs	Firewood value in Rs	Grand Total in Rs.	Remarks
62	Yegisa	Pterocarpus marsupium	131	4	105	22	0	0	4	1360	8.2843375	16.568675	305394.099	20710.84375	327464.9428	
63	Yepi	Hardwickia Binata	34	5	11	5	4	9	5	1515	14.097925	28.19585	563113.4446	35244.8125	599873.2571	
64	YerraBikki	gardenia resinifera	29	6	20	3	0	10	6	1818	1.07965625	2.1593125	22366.29723	2699.140625	26883.43786	
65	YerraPolika	Sterculia urens	5	0	3	2	0	0	0	0	0.3787125	0.757425	6956.773481	946.78125	7903.554731	
	Total		2421	486	1550	292	57	36	486	142161	166.4984	332.9968	4755211.5153	416246.0000	5313618.5153	
Value of Timber, Firewood and Poles															5313618.515	
Extraction charges including loading, unloading and transporatation charges															1699158.12	
10% increase in FSR items for extraction during next year															169915.81	
Grand Total in Rs															7182692.44	
														OR	Rs. 7182692	

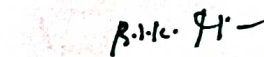
S.A.Khagum .
Forest Beat Officer
Tunnel


Dy.Range Officer
Diguvametta


Forest Range Officer
Gundlakamma


Forest Beat Officer
Tunnel
Sandoopach


Forest Section Officer
Kothakota


Forest Range Officer
Giddalur

COUNTER SIGNED

DEPUTY DIRECTOR
PROJECT TIGER, GIDDALUR