### GOVERNMENT OF ANDHRA PRADESH FOREST DEPARTMENT

Rc.No.1468/2020/TO, Dated: 10.04.2023.

Office of the District Forest Officer, Vizianagaram

From

Sri S.Venkatesh, S.F.S., District Forest Officer, Vizianagaram. To

The Chief Conservator of Forests, Visakhapatnam.

Sir,

Sub:- A.P.F.D. - Forest (Conservation) Act, 1980 - Diversion of 4.96 hectares Forest Land for formation of road from N.R.Puram (from D.K.Parthi point) to Gadilalova village, Ananthagari mandal passing through Veduruwada-II Forest block of Mentada section, Vizianagaram Range/Division received from the favour of Executive Engineer, Panchayat Raj, (PIU), Paderu - Additional information called for - Report submission - Regarding.

Ref:-

- 1) D.F.O. Vizianagaram Rc.No.1468/2020/S4, dt: 05.08.2022.
- 2) C.C.F. Visakhapatnam Rc.No.3072/2021/TO, dt: 12.10.2022.
- 3) G.o.A.P. Vijayawada Memo No.281/Section.II/2023/1985473, dt: 28.03.2023.
- 4) Prl.C.C.F. A.P.Guntur Rc.No.EFS02-15034/55/2020-FCA-SEC-PCCF/FCA-3, Dated: 04.04.2023.

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In obedience to the references 3<sup>rd</sup> and 4<sup>th</sup> cited, I submit herewith the reply for the additional information called for regarding diversion of 4.96 hectares of Forest land proposed for formation of road from N.R. Puram (from D.K.Parthi point) to Gadilalova village of Ananthagiri mandal as follows.

#### Point No.1

The PCCF, Nodal Officer (FCA) reported that, the User agency has identified non-forest land over an extent of 7.06 ha in Sy.No.4 (P) of Nandakota (v), Ananthagiri (M) for compensatory purpose and reported that the compensatory afforestation land is covered with good vegetation and no scope for planting and proposed to raise the CA plantation in Chippapalli RF over an extent of 7.06 ha. However, in the same letter, the PCCF reported that CA scheme to an extent of 4.96 ha with financial out lay of Rs.51.313 lakh for a period from 2022-23 to 2033-34 with 10 years of maintenance has been proposed. Whereas, as per the documents uploaded by the DFO under recommendation tab under PART-II, the DFO has proposed CA scheme for taking up of plantation over extent of 7.06 ha of DFL area with financial out lay of Rs.61.98 lakhs.

In view of the above, it is requested to clarify the discrepancies and also report actual extent of non-forest area earmarked in lieu of subject diversion proposal and actual extent of DFL under which CA to be carried out;

#### Reply/justification:

Forest area proposed is 4.96 Ha. As against this, the User Agency has furnished identified Non-Forest Land of 7.06 Ha towards Compensatory Afforestation as already mentioned in Part II.

However, the Non- Forest land-CA area has good existing vegetation, hence Compensatory Afforestation is proposed in Degraded Forest Land (DFL) in Chippapalli Reserve Forest over equivalent extent.

There are 2 Road proposals from the same user agency as furnished below:

Name of the Road proposal	Forest Area proposed for Diversion in ha	Details of Non forest land identified by UA.	Degraded Forest Land identified for carrying out Compensatory Afforestation	Cost of the
N.R. Puram to Gadilalova	4.96	7.06 ha in Sy.No 4(P) of Nandakota (V) of Ananthagiri mandal	10.24 ha (4.96 + 3.93=8.59 Ha effective) in	51.313 lakhs for 4.96 ha
Gummakota to Galipadu	3.63	5.15 ha in Sy.no 104 of Bheemavaram village of Ananthagiri mandal	Chippapalli Reserve Forest in which effective treatment will be done in 8.59 ha for the two road proposals.	39.748 lakhs for 3.63 ha
Total	8.59	12.21	8.59/10.24 Ha	

As seen from the above table, the Compensatory Afforestation is to be taken up over 4.96 Ha of Degraded Forest Land and not 7.06 Ha and the same is rectified accordingly.

Therefore, CA Scheme is prepared for 4.96 ha (out of the patch of 10.24 ha) for Rs 51.313 lakhs.

#### Point No:2

Upon examination of the online application, it is found that kml file of the CA area has not been uploaded in the online application by the UA & DFO concerned and other documents like CA scheme, soil suitability certificate etc., have also not been uploaded under designated places by the DFO in PART-II. In view of the Ministry's guidelines No.11/14/2021—F.C. Act, 1980-Part (1) dated: 22.02.2023, it is requested that the concerned officials may be directed to upload all relevant documents including kml etc., in the designated places in the online application.

#### Reply/ Justification:

Instructions are noted and the same is rectified and submitted.

The relevant documents are also uploaded in D.F.O. Vizianagaram ID of PARIVESH portal and submitted to the Chief Conservator of Forests, Visakhapatnam to take further action.

Yours faithfully,

Vizianagaram.

District Forest O

Copy transmitted to the District Forest Officer, Paderu for favour of information. Copy to Executive Engineer, Panchayat Raj (PIU), Paderu for information.

SCHEME FOR RAISING OF COMPENSATORY AFFORESTATION IN DEGRADED FOREST LAND AT CHIPPAPALLI FOREST BLOCK IN VIZIANAGARAM RANGE OVER AN EXTENT OF 4.96 HA IN CONNECTION WITH PROPOSED ROAD FROM N.R.PURAM TO GADILALOVA BY EXECUTIVE ENGINEER (P.R. PIU ), PADERU

-							2021-20		2000		1000		07-1707	707	2028-29	202	2029-30	2030-31	31	2031.32		20.22	00	No 0000	_	
No.	Activity	Unit	Phy.	Fin. (Rs. In laks)	Phy.	Fin. (Rs. In laks)	Phy. (	Fin. (Rs. In I	Phy. (F	Fin. (Rs. In Pr	Fin. hy. (Rs. In	n. In Phy.	Fin.	n Phy.	_	P	Fin. (Rs. In	Phy. (R	. д.	Fin. Phy. (Rs. In	In Pr		P	Fin. (Rs. In	Phy.	Fin. (Rs. In
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8	Advance operations	Hectares	4 96				0 0		0	0	0 0						0	0	0	0	0	0	0	0	2 0	0.00
4	Raisng of plantation	Hectares			4 96	0 281	0 0	0 0	0	0	0 0	0					0	0	0	0	0	0	0	0	0 4.96	1.29
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9	2nd year maint. of plantations	Hectares	0	0	0	0			4.96 2.	2.0209	0	0	0	0		0	0	0	0	0	0	0	0	0	0 4 96	2 0.021
7	3rd year maint. of plantations	Hectares	0	0	0	0			0	0	4.96 2.1	2.107	0	0		0	0	0	0	0	0	C	C			
80	4th year maint. of plantations	Hectares	0	0	0	0			0	0	0	0 4.9	.96 2.0951	1 0		0	C	C	C	-						
0	5th year maint of alastoticas																,	,			0		0	0	0 4.96	2.095
	out year maint, of plantations	Hectares	0	0	0	0			0	0	0	0	0	0 4.96	2.4093	0	0	0	0	0	0	0	0	0	0 4.96	2.409
	6th year maint. of plantations	Hectares	0	0	0	0			0	0	0	0	0	0		0 4.96	1.451	0	0	0	0	0	0	0	0 4.96	1.451
=	7th year maint, of plantations	Hectares	0	0	0	0			0	0	0	0	0	0		0	0	4.96	1.669	0	0	0	0	0	0 4.96	1.669
12	8th year maint. of plantations	Hectares	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	4.96 1.919	19	0	0	0	0 4.96	1.919
13	9th year maint, of plantations	Hectares	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0 4.96	2.207		0	0 4 96	2 207
4	10th year maint. of plantations	Hectares	0	0	0	0			0	0	0	0	0	0	0	0	0	C	C	C	0					
	Sub total:			3.468		2.866		2.165	6	2.021	2 107	100	2000		1		1		,	200	5		4.90		4.96	2.538
	Support activities								-	1	1.7	5	4.03		2.409		1.451	1	1.669	1.919	19	2.207	2	2.538		26.9165
13	Construction of cairns around the C.A. area (outside the R.F.)		16	2.720																					i i	9.79
41	Construction of boundary pillars around the planting area in the R.F.		066	006.6																						9.90
	Cost and supply of Barbed wire @ 600 kgs per hectare) 7.06 ha. X 600 kms = 4236 or 4240 kgs	Kgs.	4240	4.240																						4.24
	SMC works (15%) (PT/MPT/CCT)			0.520		0.430		0.325	0	0.303	0.316	16	0.314		0.361		0.218	0	0.250	0.288	88	0.331		0.381		4.04
	M & E (2%)			690.0		0.057		0.043	0	0.040	0.042	42	0.042		0.048		0.029	0	0.033	0.038	00	0.044		0.051		27.0
17 7	Awareness (1%)			0.035		0.029		0.022	0	0.020	0.021	21	0.021		0.024		0.015	0	0.017	0.019	0	0.00		0.00		0.04
	Overnead (10%)			0.347	1	0.287		0.216	0	0.202	0.211	11	0.210		0.241		0.145	0.	0.167	0.192	12	0.221		0.254		2.69
	Grand total:			18.579		3.669		2.771	0 0	0.566	0.590	200	0.587		0.675		0.406	0	0.467	0.537	17	0.618		0.711		24.397
			1		1		-		-		1	1	7.007		3.084	No. of Street	1.858	7	2.136	2.457	12	2 825		2000	A STATE OF THE PARTY OF THE PAR	

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## C.A. LAND SITE SUITABILITY CERTIFICATE

This is to certify that the C.A. land of 7.06 hectares identified by the Executive Engineer, Panchayat Raj (PIU), Paderu in Survey No.4 (P) of Nandakota village, Ananthagiri manal in connection with diversion of Reserve Forest over an extent of 4.96 hectares for formation of (2) roads as shown below.

	Total:	8.59		12.21		10.24
2	N.R.Puram (D.K.Parthi) to Gadilalova	4.96	Survey No.4 (P) of Nandakota (v)	7.06	Спіррарапі	10.24
1	Gummakota to Galipadu	3.63	Survey No.104 of Bheemavaram (v)	5.15	Chippapalli	10.04
٠	road	area for diversion	Survey number and Village	Extent (ha)	Name of the R.F.,	Extent (ha)
Sl. No	Location of the proposed	Proposed Forest	C.A. area identifi outside the R.		Identification of Forest area in	

The identified C.A. land in Nandakota village was inspected on 11.04.2022 and found the area was covered with vegetation and no scope for planting and hence 4.96 hectares in Chippapalli Forest Block is identified in connection with proposed road from N.R.Puram to Gadilalova road which is suitable for compensatory afforestation and the C.A. scheme is prepared for 4.96 hectares upto  $10^{th}$  year maintenance with a financial outlay of Rs.51.313 lakhs.



Date: 11.04.2022

District Forest Officer Vizianagaram.

1/4/20





Rc.no.3072/2021/TO Dated: 12.10.2022.

### GOVERNMENT OF ANDHRA PRADESH FOREST DEPARTMENT

Office of the Conservator of Forests, Visakhapatham circle, Visakhapatham

Sri P.Ram Mohan Rao, IFS., Chief Conservator of Forests, Visakhapatnam Circle.

Sub:- APFD - Forest (Conservation) Act, 1980 - Diversion of Forest land for formation of roads (2 nos) in Vizianagaram Division - CA land identified and report submitted along with CA scheme -Instructions issued - Regarding.

Ref:-

- 1) Prl. CCF & HoFF, AP, Guntur Rc.no.EFS02-15034/42/2020-FCA-SEC PCCF/FCA-, dt.05.04.2022.
- DFO, Vizianagaram Rc.no.391/2021/TO, dt.04.07.2022.
- 3) CCF, Visakhapatnam Rc.no.3072/2021/TO, dt.15.07.2022.
- DFO, Vizianagaram Rc.no.391/2021/TO, dt.22.09.2022. (received on 01.10.2022)

Attention of the District Forest Officer (T), Vizianagaram is invited to subject and references cited above. As requested in the reference 3rd cited, the CA scheme submitted for the following road proposals (2 no.) i.e., for an amount of Rs.39.748 lakh and 51.313 lakh, is approved on the responsibility of the DFO, Vizianagaram and subject to receipt of further instructions / modifications if any, for revision etc., from the O/o the Prl. CCF & HoFF and Govt., from time to time, in this regard. The details are as follows:-

SI.	Location of the road	Area in ha	CA scheme for Rs.in lakh
Dive	ersion of Forest land for formation of	f roads from - to	
1	Gummakota to Galipadu	3.63	39.748
1		4.96	51.313
2	NR Puram to Gadilalova	9 8	91.061
	Total:-		321002

The DFO, Vizianagaram is requested to take all precautions and necessary action, as per F (C) Act and Rules & ensure that no violation takes place. The CA scheme already approved in this office reference 3rd cited is here by cancelled, based on the report submitted by the DFO, Vizianagaram in the reference 4<sup>th</sup> cited above.

> Sd/-Chief Conservator of Forests, Visakhapatnam.

The District Forest Officer, Vizianagaram.

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# PART – II (Filled by the District Forest Officer, Vizianagaram)

State Serial number of proposal:

Sta	te Serial number of proposal :		
7	Location of the project		Diversion of 4.96 hectares Forest land for formation of road from N.R.Puram (from Diguva-Kotaparthi point) to Gadilalova passing through Veduruwada-II R.F., in compartment Nos. 301, 322, 323 & 324 of Pedakonela Beat, Mentada section, Vizianagaram Range, Vizianagaram Division in favour of Executive Engineer, Panchayat Raj (PIU), Paderu under Forest Conservation Act, 1980.
	Total length	:	6888.89 meters
	i) State / Union Territory	:	Andhra Pradesh
	ii) District	:	Vizianagaram
	iii) Forest Division	:	Vizianagaram
	iv) Area of the Forest land proposed for diversion (in hectares).		Length = 6888.89 meters Width = 7.20 meters Total area = 4.96 hectares
	v) Legal status of Forest	•	This road proposal is passing through Compartment Nos. 301, 322, 323 & 324 of Veduruwada-II R.F. which was notified U/s 6 of A.P. Forest Act, 1882 published in A.P. State Gazette dt: 11.03.1965 and in Visakhapatnam District Gazette No.6, dt: 15.06.1966 and now being processed to notify u/s 15 of A.P. Forest Act, 1967.
	vi) Density of vegetation		5A/C3 Southern Dry mixed Deciduous Forest Quality – III, Crown density about 0.4
	vii) Species wise (scientific names) and diameter, classwise enumeration of trees to be enclosed. (in case of irrigation / hydel projects enumeration of FRL, FRL-2 meter & FRL-4 meter also to be enclosed).		There are 86 miscellaneous trees existing along the proposed road. The list is enclosed.
	viii) Brief note on vulnerability of the Forest area to erosion	:	There is slight vulnerability of the Forest area to erosion, as the area is having gentle slope. Hence proposed SMC structures like CCTs as per the site condition
	ix) Approximate distance of proposed site for diversion from boundary of forest.	:	The proposed road is passing in the Midst of Veduruwada-II Reserved Forest.

	x) Whether forms part of		
	National Park, wild life sanctuary, bio-sphere reserve, tiger reserve, elephant corridor, etc., (If so, the details of the area and comments of the Chief Wild life warden to be annexed.	:	The said proposed area does not fall as part of National Park/ Wildlife sanctuary / Biosphere reserve. The nearest Wildlife Sanctuary is Kambalakonda Wildlife Sanctuary at a distance of 95 kms
	xi) Whether any Rare / endangered / unique species of flora and fauna found in the area, if so details there of.	:	No
	xii) Whether any protected archaeological / heritage site / defense establishment or any other important monument is located in the area, if so, the details thereof with NOC from competent authority, if required	·	No
8	Whether the requirement of forest land as proposed by the user agency in col.2 of part – I is un-available and barest minimum for the project	•	The proposed road is essential to the interior villagers for their movement to hospitals, Schools for children and for marketing their agricultural produce. This is also essential for the movement of the Line Departments to extend the Government welfare activities to all the Tribals to bring them to the main stream.
9	Whether any work in violation of the Act has been carried out (Yes/No), If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	:	No.
10	Details of compensatory Afforestation Scheme	:	
	i) Details of non Forest / degraded Forest area	:	It is submitted that the user agency has submitted CA area details for 7.06 ha which is in excess to the area diverted 4.96 ha. Hence the non forest area ear marked in lieu of diversion is 7.06 ha against 4.96 ha.  However the CA area is dense with full of vegetation, hence identified degraded forest land of 10.24 ha patch in Chippapalli Reserve Forest to carry out Compensatory afforestation for two roads proposed by the User agency simultaneously i.e, N. R Puram to Gadilalova (4.96 ha) and Gummakota to Galipadu (3.63 ha) and the scheme is prepared only for the extent of 4.96 hectare in line with the area diverted for NR puram to Gadilalova.

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	ii) Map showing non – forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries		Hence it is submitted that the CA will be carried out for effectively 4.96 ha in the identified DFL patch of 10.24 ha and the scheme approved for 51.313 lakhs may be considered.  The two maps showing the C.A. area identified in survey No.4 (P) of Nandakota village, Ananthagiri mandal and degraded forest area proposed for raising CA in Chippapalli Reserve Forest block are enclosed herewith.
	iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency , time schedule cost structure etc.		The C.A. scheme is prepared for raising and maintenance of plantations with Teak (40%) and Miscellaneous (60%) species upto 10th year maintenance under labour Intensive method.  Andhra Pradesh Forest Department is the implementing Agency.
	iv) Total Financial outlay for compensatory afforestation scheme	:	Rs.51.313 lakhs.
	v) Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests).	:	The site suitability certificate for the C.A. is enclosed.
11	Site Inspection report of the DCF (to be enclosed especially highlighting facts asked in column – 7 (xi, xii), 8 and 9 above.		There is no endangered / unique species of Flora and Fauna found in the proposed area and there are no protected Archeological heritage sites / defense establishments located in the area. The site inspection report is enclosed.
12	Division / District Profile :	:	
	i) Geographical area of the Divn.	:	6,53,900 ha.
	ii) Forest area of the Division	:	1,14,149.73 ha.
1/5	i) Total Forest area diverted since 1980 with number of cases.	·	The following areas were diverted for Non-Forestry purpose e under Forest (Conservation) Act, 1980. a. Diversion of 9.36 ha. for laying of 400 KV transmission line from Jeypore to Gajuwaka during the year 1996 vide GoI, MoEF, New Delhi no.8-45/91- FC, dated: 04.04.1996. b. Diversion of 0.99 ha. for Quartz mining in Poolbagh R.F., during the year 1996 vide GoI, MoEF, New Delhi no.F(C)A/11.2/AP/7MIN, dt: 08.03.1996. c. Diversion of 0.27 ha. for balancing Reservoir of Veduruwada during 1997 vide GoI, MoEF, Bangalore

			no.F(C)A/11.2/DW/AP/35, dt: 07.05.1997. d. Diversion of 3.64 ha. for excavation of Right canal of Vengalarajaya Sagar during 1998 vide GoI, MoEF, Bangalore No. F(C)A/11.2/32 / IP / AP dt: 20.02.1998. e. Diversion of 38.40 ha. for formation of Medium irrigation project at Peddagedda during 2006 vide GoI, MoEF, Lr.no.4-APC065/2005-BAN, dt: 01.11.2006. f. Diversion of 1.25 ha. for quarrying of granite metal by Smt T. Satyavathi during 2007 vide GoI, MoEF lr. No.F(C)A/11.2/113 / AP/Min/2983, Bangalore, dt: 23.03.2007. g. Diversion of 1.20 ha. for Quarrying of Granite stone and metal in Peddakonda R.F during 2008 vide GoI, MoEF, Bangalore no.4-APB145/2005-BAN/2974, dt.15.09.08 (Stage II) h. Diversion of 4.42 ha. for Excavation of canal under Tharaka Rama Thirtha sagar project in Damarasingi R.F., during 2018 vide G.o.I. M.o.E.F. & C.C., Chennai Letter F.No.4-APB019/ 2016-chn/1065, DT: 10.07.2018.
	ii) Total Compensatory afforestation stipulated in the district / division since 1980 onwards:	:	
	a) Forest land including penal compensatory afforestation.	:	1.26 ha.
	b) Non – Forest land	:	58.27 ha.
	iii) Progress of compensatory afforestation as on (date) as on date	:	- Nil -
	a) Forest land	:	- 1.26 ha.
	b) Non Forest land	:	48.96 ha.
13	Specific recommendations of the Dy. Conservator of Forests, Paderu for acceptance or otherwise of the proposal with reasons.	:	Proposal is accepted as there is no considerable loss to Flora and Fauna and also the proposed road is essential to connect the interior places for facilitating, conveyance to the local Tribals without much causing disturbance to the Environment.

Dated: 22.09.2022, Place: Vizianagaram. (S.Venkaresh) District Forest Officer Vizianagaram.

