

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

From
Sri N. Prateep Kumar, I.F.S.,
Prl. Chief Conservator of Forests &
Head of Forest Force,
Andhra Pradesh,
Guntur -522004

To
The Special Chief Secretary to Government,
Environment, Forests, Science
and Technology Department,
Andhra Pradesh Secretariat
Velagapudi.

Rc.no.EFS02-15034/85/2018/FCA SEC-PCCF/FCA-3, dated:03.03.2022.

Sir,

Sub:- APFD - F (C) Act, 1980 - Diversion of 5.60 ha of forest land in
Compartment no. 182, Chintur Range, Chintur Division
for formation of road from **Lakkavaram to Kanusuluru** in favour
of EE, PR (PIU), Kakinada - Submission of proposal under F(C)
Act, 1980 - Clearance under Section-2 of F(C)Act, 1980 -
Requested - Reg.

Ref:- 1. Online proposal no. FP/AP/ROAD/35977/2018, dated:
15.09.2018.
2. CCF, Rajahmundry Rc. no. 4147/2017-D1, dated:
27.12.2021.

* * *

It is to inform that, the Executive Engineer, Panchayat Raj(PIU) Division,
Kakinada in the reference 1st cited has uploaded the proposal in PARIVESH portal
for diversion of 5.60 ha of forest land in Compartment no. 182, Chintur Range,
Chintur Division for formation of road from Lakkavaram to Kanusuluru in favour of
EE, PR (PIU), Kakinada.

Accordingly, the Chief Conservator of Forests, Rajahmundry Circle,
Rajamahendravaram in the reference 2nd cited has submitted the proposal for
diversion of 5.60 ha of forest land in Compartment no. 182, Chintur Range, Chintur
Division for formation of road from Lakkavaram to Kanusuluru in favour of EE, PR
(PIU), Kakinada and processed under Forest (Conservation) Act, 1980.

The User Agency has furnished the following information in Part-I.

- Forest area to an extent of 5.60 ha is required in compartment no.182 of Chintur Division for formation and BT to the road including construction of Culverts from chintooru to Lakkavaram via Kansuluru, Chadawalada (V) of Chintur (M), Chintur in favour of Executive Engineer, PR Division, Kakinada under F(C) Act, 1980.
- The road work sanctioned / approved by Ministry of Rural Development in **PMGSY grant under phase XI batch-I.**
- Cost of the project is mentioned as Rs. 506.72 lakh.
- The User Agency has justified that, the villagers of Kansuluru, Chadawalada, Gammalakota, Lakkavaram to reach the mandal head quarters with shortest path by providing this road. The existing road passes through Reserve Forest from 0/0 to 9/00 km. This is the only shortest route for the people of above habitations. The buses and commercial vehicles are not plying on this road due to improper geometry and various streams crossing the road. The people are facing lot of problems to meet their needs of Education, Health and Transportation of Agricultural and forest produces etc., Hence, the road is proposed to upgrade the existing BT surface, so as to make the road traffic worthy.
- The user agency has furnished undertakings for payment of NPV, Addl. NPV, CA, tree extraction charges etc.
- The area proposed for diversion is 5.60 ha. Hence Cost benefit analysis does not arise.

- No human displacement is involved due to construction of this road.
- No loss of public facilities involved in this project.
- Employment likely to be generated is directly by creating 15320 man days for a period of one year and also indirectly, the nearby habitants are benefited.
- The user agency has stated that, clearance under Environment (Protection) Act, 1986 is not required.

The Divisional Forest Officer, Chintur Division has submitted the following information in Part-II.

- Forest land to an extent of 5.60 ha is required in Compartment no.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division for formation and BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada village, Chintur in favour of Executive Engineer (PR), PIU Division, Kakinada.
- Legal status of the forest is R.H.R.F. Extn-II notified U/s 4 of A.P. Forest Act, 1967 vide G.O. Ms. no. 643, F & A (For.III) Dt. 05.04.1968.
- The density of the vegetation is 0.10. (Eco-Class-III with eco-value of dense forests)
- No tree felling is involved along the length and width (i.e. 9000 m x 6.00 m) of the proposed road.
- No forest area will be effected to erosion.
- The proposed road is passing through the Reserved Forest area.
- The proposed road falls within 10 km from the boundary of Papikonda National Park i.e. in the default Eco-Sensitive Zone of Papikonda National Park.
- No rare/ endangered/ unique species of flora and fauna found in the area.
- No protected archaeological heritage sites / defense establishment or any other important monument is located in the area.
- The requirement of forest land proposed by the user agency is un-avoidable and barest minimum for the project.
- The user agency has not violated the provisions of Forest (Conservation) Act, 1980.

The Location map in (S.I) Sheet in 1:50,000 scale, authenticated DGPS maps are furnished.

The Divisional Forest Officer, Chintur has inspected the area proposed for diversion on 02.12.2021 and stated that, the proposed road length 9000 m and width of 6.00 m passing through the compartment no.182, R.H.R.F. Extn-II of Chintur Range. The major flora in the forest block are *Techona grandis*, *Terminalia arjuna*, *Terminalia tomentosa*, *Pterocarpus marsupium*, *Madhuca indica*, *Chloroxylon swetinea* etc., and the major fauna in the said area are *Panthera pardus*, *Bosgaurus*, *Tetracerus quadricornis*, *Cervus unicolor*, *Sus scrofa*. The inspection report of the Divisional Forest Officer, Chintur is enclosed herewith.

Accordingly, in column no. 13 of Part -II, the Divisional Forest Officer, Chintur has "**Recommended**" the proposal, as the proposed road is useful for the interior tribal villages and there is no damage to the forest area.

Further as per para 2.3 of Chapter-2 of Comprehensive guidelines issued by the Government of India, MoEF &CC, New Delhi in F. No. 5-2/2017, FC, dated: 28.03.2019, **non-forest land over an extent of 5.69 ha has identified in Thurangi village of Kakinada Rural (M), Kakinada Section, East Godavari District** for CA purpose.

As per para 2.8 of Chapter-2 of Comprehensive guidelines issued by the Government of India, MoEF &CC, New Delhi in F.No. 5-2/2017, FC, dated: 28.03.2019, the District Forest Officer, Kakinada has prepared CA scheme to an extent of 5.69 ha for raising Compensatory Afforestation with a financial outlay of

Rs.50.839 lakh for a period of 12 years including Advance operations, Maintenance of Nurseries and Raising of Plantations commencement from 2022-23 to 2033-34.

The District Forest Officer, Kakinada has inspected the area proposed for CA on 28.11.2021. Site inspection report of the District Forest Officer, Kakinada and soil suitability certificate are enclosed herewith.

The Location map in (S.I) Sheet in 1:50,000 scale, authenticated DGPS maps of non-forest land identified for CA are furnished with the proposal.

In part -III, the Chief Conservator of Forests, Rajahmundry Circle, Rajamahendravaram has agreed with the information furnished by the Divisional Forest Officer, Chintur and **Recommended** the proposal for diversion of 5.60 ha forest land.

In Part-IV, the Nodal Officer (FCA), Andhra Pradesh has recommended the Proposal for diversion of 5.60 ha of forest land.

As per Government of India, MoEF & CC, New Delhi F. no. 5-2/2017-FC, Dt. 28.03.2019, under RoFR Act, 2006, the user agency has uploaded the RoFR Certificate issued by the District Collector, East Godavari District in the prescribed format for evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and other Traditional Forest Dwellers (RoFR) Act, 2006.

Further, it is to submit that as per the guidelines issued by the GoI, MoEF, New Delhi this proposal has been uploaded in the Ministry's web portal (www.parivesh.nic.in) & a unique proposal number no. **FP/AP/ROAD/35977/2018** has been generated for this proposal. A copy of the Acknowledgment slip generated by the Ministry's web portal is enclosed herewith.

The Nodal Officer (FCA), Andhra Pradesh, Chief Conservator of Forests, Rajahmundry Circle, Rajamahendravaram and the Divisional Forest Officer, Chintur have recommended the proposal for diversion of 5.60 ha in Compartment no.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division for formation and BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada village, Chintur in favour of Executive Engineer (PR), PIU Division, Kakinada

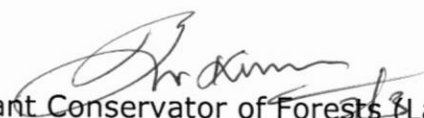
In view of the above, the statutory proposal along with necessary enclosures in (2) sets, for diversion of 5.60 ha in Compartment no.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division for formation & BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada village, Chintur in favour of Executive Engineer (PR), PIU Division, Kakinada duly recommended in Part-IV, subject to the conditions stipulated in GoI, MoEF&CC, New Delhi in F.no.5-2/2017 (FC Division) Dt. 28.03.2019 is submitted herewith.

Government are requested to take necessary action for onward submission of the proposal to Government of India, MoEF & CC, IRO, Vijayawada to accord forest clearance under Section-2 of Forest (Conservation) Act, 1980 and amendments therein.

Encl:- (2) sets of proposals

Yours faithfully,
Sd/- N. Prateep Kumar
Prl. Chief Conservator of Forests &
Head of Forest Force

//True Copy//


Assistant Conservator of Forests (Law)


7/3/2022


21/3/22

PART-IV

Diversion of 5.60 ha of forest land in Compartment no.182, Chintur Range, Chintur Division for formation of road from **Lakkavaram** to **Kanusuluru** in favour of EE, PR (PIU), Kakinada.

17	Detailed opinion and specific recommendations of the State Forest Department for acceptance or otherwise of the proposal with remarks (while giving opinion, the adverse comments made by concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon)	Recommended.
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Date:

Place :

Signature

Name:

Office Seal:

A.K. Jha
4/3/22
A.K. JHA
Principal Chief Conservator
of Forests (FCA) & Nodal Officer

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

Rc.no.4147/2017-D1,
Dated.27.12.2021.

Office of the Conservator of Forests,
Rajahmundry Circle, Rajamahendravaram.

From
S. Sri Saravanan, IFS.,
Chief Conservator of Forests,
Rajahmundry Circle,
Rajamahendravaram.

To
✓ The Prl.Chief Conservator of Forests,
(Head of Forest Force),
Andhra Pradesh,
Aranya Bhavan,
K.M.Munshi Road, Guntur-522004.

Sir,

Sub: APFD - F.C.Act, 1980 - Proposal for diversion of 5.60 ha of forest Land in compt. no.182, Chintur Range, Chintur Division for formation of Road from Lakkavaram to Kansuluru in f/o EE, PR(PIU), Kakinada - Revised proposals submission of - Reg.

Ref: 1. Online proposal no.FP/AP/ROAD/35977/2018,
2. Prl.CCF (HoFF), A.P., Guntur Rc.no.EFS02-15034/85/2018-FCA-SEC PCCF/FCA-3 Dt.01.08.2018.
3. DFO, Chintur Rc.no.1489/2018/C4 dt.21.12.2018
4. CCF, Rajahmundry Rc.no.4147/2017-D1(1), Dt.27.12.2018.
5. Prl.CCF (HoFF), A.P., Guntur Rc.no.EFS02-15034/85/2018-FCA-SEC PCCF/FCA-3 Dt.14.01.2019.
6. Prl.CCF (HoFF), A.P., Guntur Rc.no.EFS02-15034/85/2018-FCA-SEC PCCF/FCA-3 Dt.11.07.2021.
7. DFO, Chintur Rc.no.1493/2018/C4, dt.02.12.2021.
8. DFO, Chintur Rc.no.1493/2018/C4, dt.27.12.2021.

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It is submitted that in the reference 5th cited the Prl.Chief Conservator of Forests, A.P, Guntur informed that during the collector conference the District Collector, East Godavari has expressed the essentiality of forming the road from Lakkavaram to Kansuluru in view of LWE area. Hence it was requested to re-examine the whole issue in co-ordination with District Administration and submit proposals with specific recommendation.

The District Forest Officer, Kakinada has submitted DGPS surveyed map for CA land identified in Turangi (V) Kakinada Rural Mandal and the same was submitted for verification and authentication. The area was authenticated and assessed for 5.71 ha vide reference 6th cited.

12/1/22 The Divisional Forest Officer, Chintur vide ref.7th cited has submitted revised Part-II proposals along with CA particulars furnished by District Forest Officer, Kakinada duly recommending the proposals. The said proposals are submitted herewith along with Part-III information.

Further the Divisional Forest Officer, Chintur vide ref.8th cited reported that the proposed project is at distance of 5.9 km from the boundary of Papikonda National Park and falling in default Eco-Sensitive Zone of Papikonda National Park. A copy of the report of the Divisional Forest Officer, Chintur is submitted herewith.

This is submitted for favour of information and necessary action.

Encl: As above

Yours faithfully,
Sd/- S. Sri Saravanan,
Chief Conservator of Forests
Rajahmundry Circle,
Rajamahendravaram.

Copy to the Divisional Forest Officer, Chintur for information.
Copy to the District Forest Officer, Kakinada for information.

//T.C.BO.//

Technical Officer 27/12/22

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

From
Sri V.Sai Baba, Dy.C.F.,
Divisional Forest Officer,
Chintur Division, Chintur.

To
The Chief Conservator of Forests,
Rajahmundry Circle,
Rajamahendravaram.

Rc.No.1493/2018/C4,Dt. 01.12.2021.

Sir,

Sub: APFD - F(C) Act, 1980 - Diversion of forest land 5.60 Ha. for formation & BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages passing through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division in favour of Executive Engineer(PR),PIU Division, Kakinada.-
Proposals in hard copies - Submission of - Reg.

Ref: 1. P.C.C.F, A.P, Guntur, Lr.Rc.no. EFS02- 15034/85/2018- FCA SEC-
PCCF/ FCA-3, Dt.11.07.2021.
2. Lr.Rc.No. AE1/DB/PMGSY/Lakkavaram/Forest Clearance/2020,
Dt.16.11.2021 received this office 26.11.2021.

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I submit that, the Executive Engineer, PR(PIU)Division,Kakinada in the reference 2nd cited has submitted the proposal in hard copies for diversion of forest land 5.60 Ha. for formation & BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages passing through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division in hard copies for processing the same under Forest Conservation Act, 1980.

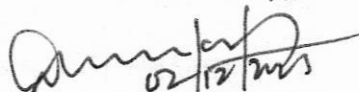
Sl. No.	R.F.	Compt.No.	Length (in Mts.)	Width (in Mts.)	Area in Ha.
1	R.H.R.F Extn-II	182	9000	6.00	5.60

Further, it is submitted that, the above said proposal was verified on the field and with this project there is no threat to the local flora, fauna and the proposed Forest area does not fall in any wildlife sanctuary/ National park, Eco Sensitive Zone and there are no archaeological sites of importance and no historical monuments in the said area. In the proposed area the User agency did not carry out any work in violation of the provisions of FC Act and other relevant acts and

rules and also there is no tree felling involved in the proposed project. The proposed Road is useful in facilitating the transportation to the interior villagers and as there is no direct loss to the Forest and Wildlife. Hence, the proposal recommended for diversion and the User Agency submitted proposals along with Part-II information under Forest Conservation Act, 1980 for diversion are submitted in 4 sets for taking further action in this matter.

This is submitted for favour of kind information and necessary action.

Yours faithfully,



Divisional Forest Officer,
Chintur Division, Chintur.

Encl. Original Proposals in (4) Sets.

02-12-2021

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

From
Sri V.Sai Baba, Dy.C.F.,
Divisional Forest Officer,
Chintur Division, Chintur.

To
The Chief Conservator of Forests,
Rajahmundry Circle,
Rajamahendravaram.

Rc.No.1493/2018/C4,Dt. 27.12.2021.

Sir,

Sub: APFD - F(C) Act, 1980 - Diversion of forest land 5.60 Ha. for formation & BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages passing through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division in favour of Executive Engineer(PR),PIU Division, Kakinada.- Proposals submitted- Proposals are falling in Eco Sensitive Zone - Information Submission of- Reg.

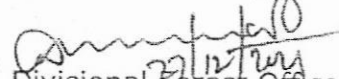
- Ref: 1. P.C.C.F, A.P, Guntur, Lr.Rc.no. EFS02- 15034/85/2018- FCA SEC- PCCF/ FCA-3, Dt.11.07.2021.
2. Lr.Rc.No. AE1/DB/PMGSY/Lakkavaram/Forest Clearance/2020, Dt.16.11.2021 received this office 26.11.2021.
3. This office Rc.No.1493/2018/C4, Dt.02.12.2021.

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In continuation of the 3rd reference cited above in the diversion proposals of forest land 5.60 Ha. for formation & BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages passing through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur, It is submitted that, the said proposal is 5.98 Km distance from Papikonda National Park boundary. Length of road proposed falling in default Eco Sensitive Zone is 9 Km (Entire road).

This is submitted for favour of kind information

Yours faithfully,


Divisional Forest Officer,
Chintur Division, Chintur.

24-12-2021

FORM - A

Form for seeking prior approval of Central Government under section 2 of the Forest(Conservation) Act,1980 for
Diversion of fresh forest area

PART - I

(To be filled up by User Agency)

A. General Details**A-1. Project Details**

(i). Proposal No. : FP/AP/ROAD/35977/2018

(ii). Name of Project for which Forest Land is required : Providing BT to the road from Kansuluru to Lakkavaram

(iii). Short narrative of the proposal and Project/scheme for which the forest land is required : For providing BT Road from Kansuluru to Lakkavaram to provide connectivity to the un connected habitation.

(iv). State : Andhra Pradesh

(v). Category of the Proposal : Road

(vi). Shape of forest land proposed to be diverted : Linear

(vii). Estimated cost of the Project(Rupees in lacs) : 506.72

(viii). Area of forest land proposed for diversion(in ha.): 5.6

(ix). Non-forest land required for this project(in ha.): 0

(x). Total period for which the forest land is proposed to be diverted(in years): NIL

A-2. Details of User Agency

(i). Name : EEPIUKKD

(ii). Address1 : PR(PIU) DIVISION, ZP COMPOUND, KAKINADA

(iii). Address2 : NIL

(iv). State : Andhra Pradesh

(v). District : East Godavari

(vi). Pin : 533001

(vii). Landmark : NIL

(viii). Email address : ee_piu_kkd@ap.gov.in

(ix). Landline Telephone No. : 884-2363498

(x). Fax No. : NIL

(xi). Mobile No. : 9440322620

(xii). Website (if any) : NIL

(xiii). Legal status of User Agency : State Government

A-3. Details of Person Making Application

(i). First Name: EEPIU

(ii). Middle Name: NIL

(iii). Last Name: KAKINADA

(iv). Gender: Male

(v). Designation: EXECUTIVEENGINEER

(vi). Address 1: PIU DIVISION ZP Compound Kakinada East Godavari District

(vii). Address 2: NIL

(viii). State: Andhra Pradesh

(ix). District: East Godavari

(x). Tehsil: Kakinada (U)

(xi). Pin: 533001


(xii). Landmark: NIL

(xiii). Email Address: ee_piu_kkd@ap.gov.in

(xiv). Landline Telephone No.: 884-2363498

(xv). Fax No.: NIL

(xvi). Mobile No.: 9440322620

(xvii). Copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency: 

B. Details of land required for the Project

B-1. Details of proposal seeking prior approval of Central Government under the Act for diversion of forest land for the Project already submitted in the past

Proposal Submitted in Past							
S.no	Proposal Status.	Proposal No.	Moef File No.	Area Proposed for Diversion(Ha.)	Area Diverted(Ha.)	Date of In-Principle Approval	Date of Final Approval
1	Under Processing in MoEF	FP/AP/ROAD/83794/2020	FP/AP/ROAD/83794/2020	9.6	0		
Total				9.6	0		

B-2. Details of forest land proposed to be diverted

B-2.1 Details of Divisions involved

Details of Divisions involved			
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Chintoor	5.6	0
Total		5.6	0

B-2.2 Details of Districts involved

District wise breakup			
S.no	District Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	East Godavari	5.6	0
Total		5.6	0

B-2.3 Village wise breakup

Villages wise breakup			
S.no	Village	Forest Land(ha.)	Non-Forest Land(ha.)
NIL			

B-2.4 Component wise breakup


Component wise breakup			
S.no	Component	Forest Land(ha.)	Non-Forest Land(ha.)
1	kansuluru	5.598	0
Total		5.598	0


C. Maps of forest land proposed to be diverted


Division 1. : Chintoor	
(i). Area of forest land proposed to be diverted(in ha.) : 5.6	

(ii). Nature of the Project: Linear

(b). No. of Segments : One

Segment wise details		
Segments	Segment Area(in ha.)	Kml File of Segments (To view KML file on google the same may be downloaded and then open if in google earth install in your computer).
1.	5.6	 View File

(iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted: 

(iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station: 

D. Justification for locating the Project in forest land and details of alternatives examined:

(i). Copy of note containing justification for locating the Project in forest land: 

(ii). Whether a copy of map indicating location of alternative examine is required to be provided: No

(a). Reason for not providing such map: There is no other alternative route

E. Employment likely to be generated

(i). Whether the Project is likely to generate employment?: Yes

(ii). Permanent/Regular Employment(Number of persons): 250

(iii). Temporary Employment(Number of person-days): 404

F. Displacement of People due to the Project, if any

(i). Whether Project involves displacement?: No

G. Details of Cost-Benefit analysis for the Project

(i). Whether the Project requires Cost-Benefit analysis?: No

H. Status of Environmental Clearance

(i). Whether the Project requires Clearance under the Environment (Protection) Act 1986?: No

I. Status of Wildlife Clearance


(i). Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone? :
No

J. Applicability of special provisions governing Scheduled Areas

(i). Whether the Project or a part thereof is located in a Scheduled Area? : No

K. Status of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted

(i). Whether the process for settlement of Rights under the Forest Rights Acts 2006 on the forest land proposed to be diverted has been completed? : Yes

(a). Copy of documentry evidence in support of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted: 



L. Details of land identified for Compensatory Afforestation


(i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: Yes


(ii). Whether the area of non-forest land or Revenue forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted?: No

(iii). No. of districts involved for raising Compensatory Afforestation: 1















(iv). No. of patches: One

District 1. : East Godavari	
(a). Village:	Thurangi
(b). Area(in ha.):	5.69
(c). Copy of KML file of the patch:	 View File
(d). Khasra details:	Sea accreted land
(e). Present owner:	User Agency
(f). Copy of Ownership proof:	

(v). Scanned copy of the map of the land identified for creation of Compensatory Afforestation prepared by using GPS or Total Station: 

(vi). Copy of Survey of India Toposheet in 1:50,000 scale indicating location of the land identified for creation of Compensatory Afforestation: 

Additional information Details

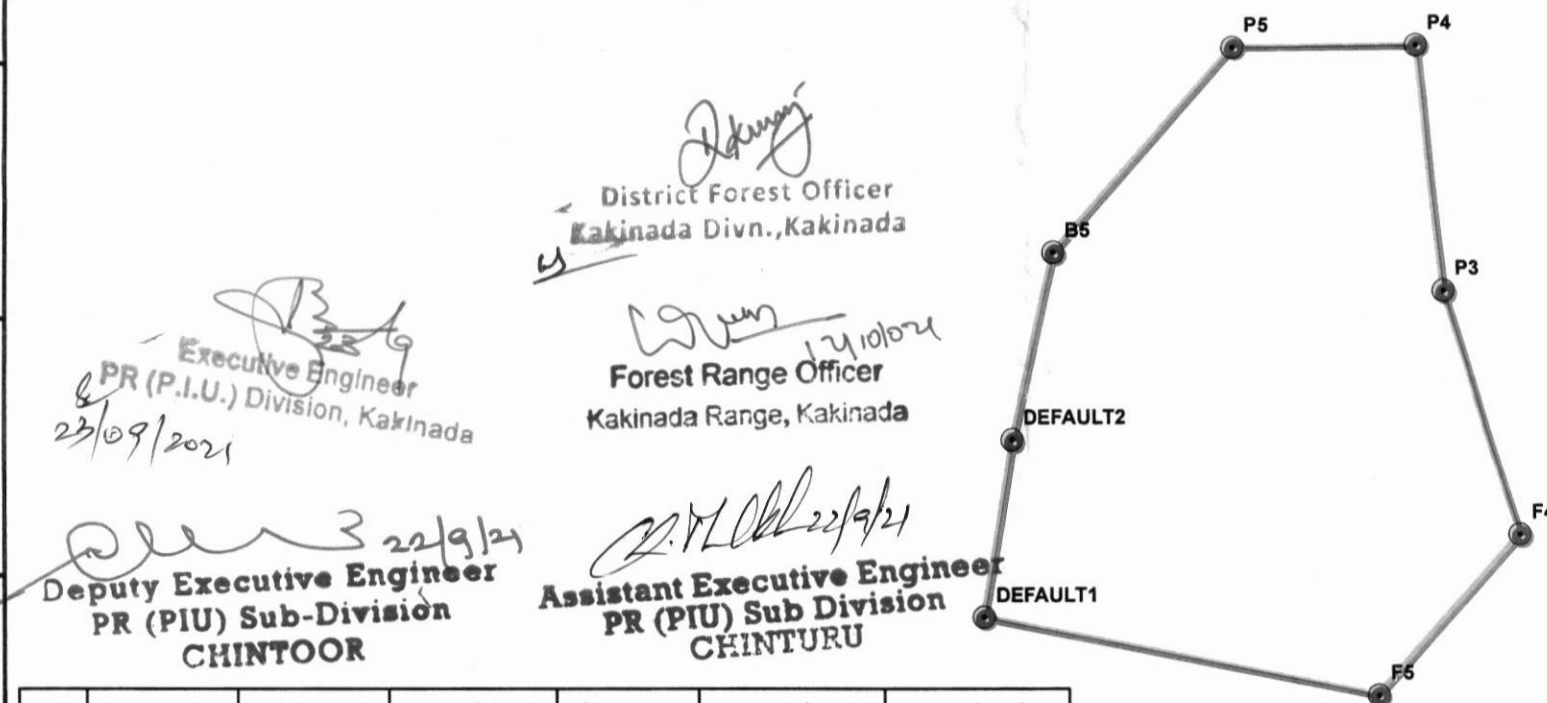
Documents		
S.No	Documents	Remarks
1		under taking in respect of additional NPV
2		certificate in respect of protected archeological hertigae site
3		certificate in respect of cost benefit analysis
4		certificate in respect no other non forest land available
5		certificate for project lying out side protected area.
6		certificate in respect of compensatory afforestation
7		Form A Page 1
8		Form A Page 2
9		Form A Page 3
10		Certificate in respect of min use of forest land
11		Certificate in respect of non violation of FCA act
12		Certificate in respect of NPV
13		Undertaking in respect of payment of cost of felling trees.
14		Undertaking in respect of RoFR


Executive Engineer

PR (P.I.U.) Division, Kakinada

16/11/2021

Map Showing the Compensatory Afforestation land(Sea accreted land) in Kakinada Rural Mandal, Thurangi(V), in lieu of Diversion of 5.60 Ha forest land in Chintur Mandal and Chintur Division for Formation of Chintur to Lakkavaram Road via Kanusuluru in East Godavari District.



S no	Name	Easting	Northing	Elevation	Latitude	Longitude
1	P3	632909.622	1871136.069	2.588	16.920087340	82.248032900
2	P4	632896.721	1871254.649	2.858	16.921159740	82.247918840
3	P5	632808.302	1871253.610	2.653	16.921155410	82.247088660
4	B5	632721.616	1871154.595	5.809	16.920265540	82.246268920
5	DEFAULT2	632701.104	1871064.592	5.263	16.919453310	82.246070990
6	DEFAULT1	632687.381	1870979.376	5.489	16.918683960	82.245937090
7	F4	632946.224	1871018.939	4.437	16.919026680	82.248369570
8	F5	632878.216	1870941.940	3.431	16.918334710	82.247726490

Surveyed Area = 5.69 Ha

Legend

- DGPS Points
- Surveyed Area

[Signature]
FOREST RANGE OFFICER (GIS), O/o. Prl.CCF (HoFF), Aranya Bhavan, Guntur.

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

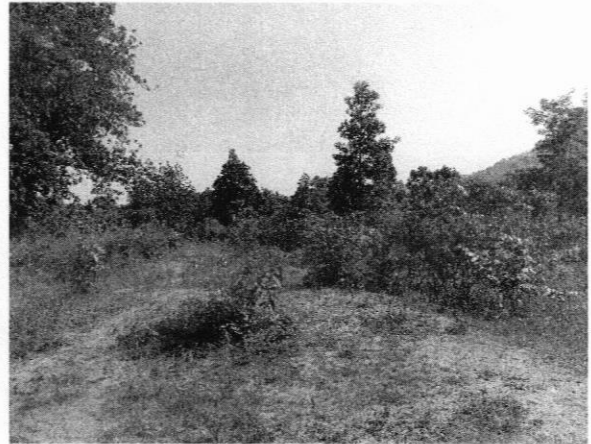


Field Inspection report of the Divisional Forest Officer, Chintur on 02-12-2021 regarding Diversion of forest land 5.60 Ha. for formation & BT to the road including construction of culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages passing through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division in favour of Executive Engineer(PR),PIU Division, Kakinada.

<<>>

On 02-12-2021 I have inspected the area proposed for diversion of forest land 5.60 Ha. under Forest Conservation Act.1980 for formation & BT to the road including construction of culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages.

1. The proposed Road length is 9000 Mtrs and width of 6.00 Mtrs. passing through the Compartment No.182, R.H.R.F Extn-II of Chintur Range. No right of way with five(5) yards is admitted in the Reserve Forest notification.
2. The Proposed Road is 7.4 Kms. away from the Papikonda National Park boundary.
3. Number of Teak Plantations along with very good natural forest are existing around the proposed forest area for diversion.
4. The surrounding of the proposed area falls under the Eco-class III with Eco-value of Dense Forest and the density of the forests on the proposed width of the road is 0.10 density.
5. The major flora in the forest block are *Tectona grandis*, *Terminalia arjuna*, *Terminalia tomentosa*, *Pterocarpus marsupium*, *Madhuca indica*, *Anogeissus latifolia*, *Buchanania lanzan*, *Chloroxylon swetinea*, *Albizia odoratissima*, *Diaspyros melanoxylon*, *Lannea grandis*.
6. The major fauna in the said area are *Panthera pardus*, *Bosgaurus*, *Tetracerus quadricornis*, *Cervus unicolor*, *Sus scrofa*
7. An extent of 83 Ha is encroached in Compt.No.182, R.H.R.F. Extn-II was denuded by the villagers of surrounding villages.



In the proposed area, there is an old cart track existing. The proposed formation of BT Road including construction of culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages through R.H.R.F Extn-II areas in Chintur Range will provide easy transportation facility to the people residing in the interior villages and improves connectivity with nearest towns. As the proposed area is surrounded by valuable teak forests and natural forests, in protection point of view there is a necessity to establish forest check posts at the entry and exit points of the road before formation of road.


Divisional Forest Officer,
Chintur Division, Chintur.

**SITE INSPECTION NOTE ON CA (NON FOREST C.A LAND) OVER AN
EXTENT OF 5.69 HA. IN KAKINADA RANGE OF KAKINADA
(TERRITORIAL) DIVISION.**

As per the directions issued in hand book of Forest Conservation Act, 1980 guidelines communicated vide GoI, MoEF, New Delhi F.No.5-2/2017-FC, Dt.28-03-2019, and as per the special provisions of the said guidelines, Compensatory Afforestation shall be raised and maintained at the cost of user agency on Compensatory afforestation land in extent the forest land diverted in case of the projects implemented by the Central Government/PSUs and State Sector Projects implemented by the Central Government/PSUs. As per these guidelines, it is mandatory to raise Compensatory Afforestation over an extent of 5.69ha of Compensatory afforestation Land identified in Kakinada Division in lieu of diversion of forest land of 5.60ha for formation of road from **Lakkavaram to Kansuluru** (Compartment no.182 Chintur Range of Chintur Division) in favour of Executive Engineer, PR (PIU), Kakinada. I have inspected the above CA area along with concerned staff on 28.11.2021 and submitting my remarks as follows.

The basic aim of the present scheme is to compensate the loss sustained due to the diversion of the forest land and to protect and develop in extent of Compensatory afforestation land into artificial forest with main emphasis on protection of soil from erosion through soil and moisture conservation works.

CA AREA PROPOSED FOR TRATMENT: The following forest area is identified for raising Compensatory afforestation, over an extent of 5.69 ha. in Kakinada division of East Godavari district as follows:

Sl. No.	Name of the Range	Name of the area	Total extent of area	Sy.no	Treatment Proposed area (in ha)
1	Kakinada	Thurangi village of Kakinada Rural Mandal of Kakinada Section	5.69ha.	Thurangi village	5.69 ha

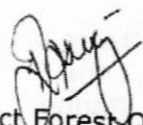
The topomap/DGPS map of CA proposed for treatment in Thurangi village of Kakinada Mandal of Kakinada Section in an extent of 5.69 ha have been uploaded in PARIVESH portal.

The CA scheme is prepared for Rs.50.839 lakh with the following items.

Sl. No.	Intervention	Physical (Qty)	Financial out lay Rs.in lakh
I	Nursery Establishment		
	1. Nursery raising (Misc., species)	6300	1.287
II	Creation		
	1. Nursery maintenance	6300	0.351
	2. Advance and Raising of plantations with mangrove Plantation (800 plants per ha)	5.69 ha	5.852
III	Maintenance of plantations		
	1st year maintenance	5.69 ha	1.575
	2nd year maintenance	5.69 ha	1.558
	3rd year maintenance	5.69 ha	1.714
	4th year maintenance	5.69 ha	1.885
	5th year maintenance	5.69 ha	2.073
	6th year maintenance	1.00 ha	2.250
	7th year maintenance	1.00 ha	2.475
	8th year maintenance	1.00 ha	2.722
	9th year maintenance	1.00 ha	2.994
	10th year maintenance	1.00 ha	3.294
IV	Watch and ward	1 No.	10.952
V	Providing barbed wire fencing	1000 RMT	5.236
VI	Over heads		4.622
	Grand Total		50.839

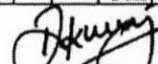
The CA area identified in Thurangi village of Kakinada Rural Mandal of Kakinada Section is under the protection and management.

The Compensatory afforestation scheme is prepared with a financial out lay of Rs.50.839 lakh for implementation over a period of 12 years and year wise details are furnished in the statement of Compensatory afforestation Scheme and the same is enclosed herewith.


 District Forest Officer,
 Kakinada Division, Kakinada

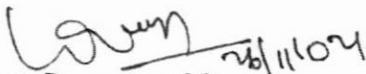
Action Plan Proposals under Compensatory Afforestation in the over 5.69 in extent to the area of Forest Land utilised for Chinturu to Lakavaram via Kansuluru Chadalavada

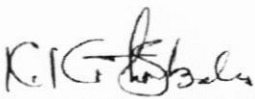
Action Plan - proposals Under Compensatory Afforestation in the over 5.63 in extent to the area of Forest Land utilized for Cement to establish the Cement Plant																																							
Sl. No.	Description	2022-23			2023-24			2024-25			2025-26			2026-27			2027-28			2028-29			2029-30			2030-31			2031-32			2032-33			2033-34			Total	
		Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Rate	Fin	Phy	Fin			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1	Nursery raising (Mangrove species)	6300		1.287																																		6300	1.287
2	Nursery Maintenance				6300		0.351																															6300	0.351
3	Advance operations & Raising of plantation Mangrove Plantation				5.69	1.029	5.852																															5.69	5.852
4	1st year maintenance							5.69	0.277	1.575																												5.69	1.575
5	2nd year maintenance										5.69	0.274	1.558																									5.69	1.558
6	3rd year maintenance													5.69	0.301	1.714																						5.69	1.714
7	4th year maintenance																5.69	0.331	1.885																			5.69	1.885
8	5th year maintenance																			5.69	0.364	2.073																5.69	2.073
9	6th year maintenance																						1	2.25	2.250													1	2.250
10	7th year maintenance																									1	2.475	2.475										1	2.475
11	8th year maintenance																										1	2.722	2.722									1	2.722
12	9th year maintenance																																					1	2.994
13	10th year maintenance																																					1	3.294
14	Watch and ward	1	1.154	1.154	1	1.27	1.270	1	1.397	1.397	1	1.537	1.537	1	1.69	1.690	1	1.859	1.859	1	2.045	2.045																1	10.952
14	Providing barbed wire fencing	1000 Rmt	523.6	5.236																																		1	5.236
	Total:			7.677			7.473			2.972			3.094			3.404			3.744			4.119			2.250			2.475			2.722			2.994			3.294		46.217
16	Over heads			0.768			0.747			0.297			0.309			0.340			0.374			0.412			0.225		0.247			0.272			0.299			0.329		4.622	
	Grand total:			8.445			8.220			3.269			3.404			3.744			4.119			4.530			2.475			2.722			2.994			3.294			3.623		50.839


 District Forest Officer
 Kakinada Division, Kakinada

SOIL SUITABILITY CERTIFICATE

CERTIFIED that I have inspected the site for raising of Mangrove plantation in Turangi village extent of 5.69ha. in Kakinada Rural Mandal of Kakinada Section. I am satisfied that the site selected is suitable and fit for raising of Mangrove plantation.


Forest Range officer,
Kakinada.



Forest Section officer,
Kakinada.


District Forest Officer
Kakinada Divn., Kakinada

Diversion of forest land 5.60 Ha. for up gradation / formation of BT road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages of Chintur Mandal through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Forest Division in favour of Executive Engineer(PR),PIU Division, Kakinada under FC Act, 1980.

CERTIFICATE

This is to certify that, there is no violation of the provisions of Forest Conservation Act, 1980 by the User Agency in the Forest Area proposed to be diverted for the purpose of the project.


Divisional Forest Officer,
Chintur Division, Chintur.

Diversion of forest land 5.60 Ha. for up gradation / formation of BT road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages of Chintur Mandal through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Forest Division in favour of Executive Engineer(PR),PIU Division, Kakinada under FC Act, 1980.

CERTIFICATE

This is to certify that the proposed Forest area does not form part of National Park, wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, elephant corridor. There are no endangered/ rare/unique species of flora & fauna found in the area. There are no protected archaeological/ heritage site/defense establishment or any other important monument located in the area.


**Divisional Forest Officer,
Chintur Division, Chintur.**

PART – II

(To be filled by the concerned Deputy Conservator of Forests)

State Serial No. of Proposal: **FP/AP/ROAD/35977/2018**

7	Location of the Project/Scheme	:	Diversion of forest land 5.60 Ha. for formation & BT to the road including construction of Culverts from Chintur to Lakkavaram via Kansuluru, Chadhalawada villages passing through Compt.No.182, R.H.R.F. Extn-II, Chintur Range of Chintur Division in favour of Executive Engineer(PR),PIU Division, Kakinada.																	
i)	State/Union Territory	:	Andhra Pradesh																	
ii)	District	:	East Godavari																	
iii)	Forest Division	:	Chintur																	
iv)	Area of forest land proposed for diversion (in Ha.)	:	<table border="1"><thead><tr><th>Sl. No.</th><th>R.F.</th><th>Compt.No.</th><th>Length (in Mts.)</th><th>Width (in Mts.)</th><th>Area in Ha.</th></tr></thead><tbody><tr><td>1</td><td>R.H.R.F Extn-II</td><td>182</td><td>9000</td><td>6.00</td><td>5.60</td></tr></tbody></table>						Sl. No.	R.F.	Compt.No.	Length (in Mts.)	Width (in Mts.)	Area in Ha.	1	R.H.R.F Extn-II	182	9000	6.00	5.60
Sl. No.	R.F.	Compt.No.	Length (in Mts.)	Width (in Mts.)	Area in Ha.															
1	R.H.R.F Extn-II	182	9000	6.00	5.60															
v)	Legal status of forest	:	R.H.R.F Extn-II notified U/s.4 of A.P.Forest Act,1967 vide G.O.Ms.No.643,F &A(For.III) Dt.05.04.1968																	
vi)	Density of vegetation	:	Density of the vegetation 0.10																	
vii)	Species wise (scientific names) and diameter class-wise enumeration of tree (to be enclosed. In case of Irrigation/Hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.	:	No, tree felling involved along the length and width of proposed Road.																	
viii)	Brief note on vulnerability of the forest area to erosion.	:	No Forest area will be effected to erosion.																	
ix)	Approximate distance of proposed site for diversion from boundary of forest	:	The proposed Road passing through the Reserved Forest																	

x)	Whether forms part of National Park, Wild life sanctuary, biosphere reserve tiger reserve, elephant corridor, etc., (If so, the details of the area and comments of the Chief Wild Life Warden to be annexed).	:	--- Falls within 10 km from the boundary of Papikonda National Park --- <i>in default Eco-sensitive Zone of Papikonda National Park.</i>
xi)	Whether any rare/ endangered/ unique species of flora and fauna found in the area if so details thereof.	:	--- No ---
xii)	Whether any protected archaeological/ heritage site /defense establishment or any other important monuments is located in the area. If so, the details thereof with NOC from competent authority, if required.	:	--- No ---
8.	Whether the requirement forest land as proposed by the user agency in Col.2 of Part-1 is unavoidable and barest minimum for the project. If so, recommended area item wise with details of alternatives examined.	:	Unavoidable and barest minimum for the project
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.	:	Enclosed
i)	Details of degraded forest area identified for compensatory Afforestation, its distance from adjoining forest, number of patches, size of each patch	:	5.60 Ha. Non-forest CA land was identified in Thurangi village of Kakinada Division
ii)	Map showing non-forest/degraded forest area identified for Compensatory Afforestation and adjoining forest boundaries.	:	Enclosed
iii)	Detailed Compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.,	:	Compensatory Afforestation scheme was submitted by the Divisional Forest Officer, Kakinada Division, Kakinada.

iv)	Total Financial outlay for compensatory Afforestation scheme.	:	50.839 Rs <u>75.00</u> 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).	:	Soil suitability certificate was submitted by the Divisional Forest Officer, Kakinada Division, Kakinada.
11	Site inspection report of the Deputy Conservator of Forests (To be enclosed) especially highlighting facts asked in Col.7 (xi,xii) 8 and 9 above.	:	Enclosed
12	Division / District Profile	:	East Godavari District/ Chintur Division
i)	Geographical area of the Division	:	2273 Sq.Kms
ii)	Forest area of the Division	:	1441.1653 Sq.Kms
iii)	Total Forest area diverted since 1980 with number of cases	:	2661.283 Ha. (8 cases)
iv)	Total Compensatory Afforestation stipulated in the district / division since 1980 onwards	:	674.728 Ha.
	a) Forest Land including penal Compensatory Afforestation.	:	- Nil -
	b) Non-forest land	:	674.728 Ha.
v)	Progress of Compensatory Afforestation as on (date).....	:	
	a) Forest Land	:	280.04 Ha.
	b) Non-Forest Land	:	168.91 Ha.
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	:	The proposed road is useful for the interior tribal villages and there is no damage to the forest area. Hence recommended

Date : _____

Place : _____

Signature

Name V. SAIBABA

Office Seal

Divisional Forest Officer
Chintur Division, Chintur

PART – III

(To be filled up by Conservator of Forests)

14	Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forests (Yes/No). If yes, the date of inspection & observations made in the form of inspection note to be enclosed.	No
15	Whether the concerned Conservator of Forests agree with the information given in part-II and the recommendations of Dy. Conservator of Forests.	Agreed with the information provided by the DFO, Chintur in Part-II for diversion of 5.60 ha of Forest Land in Compt No.182 of R.H.R.F Extn-II for formation of B.T to the road including construction of culverts from Chintur to Lakkavaram via Kansuluru, Chadawalada villages in Chintur Division in favour of EE, PR (PIU), Kakinada.
16	Specific recommendation of concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.	Recommended based on the proposals submitted by the DFO, Chintur.

Signature



Name : (S.Sri Saravanan)

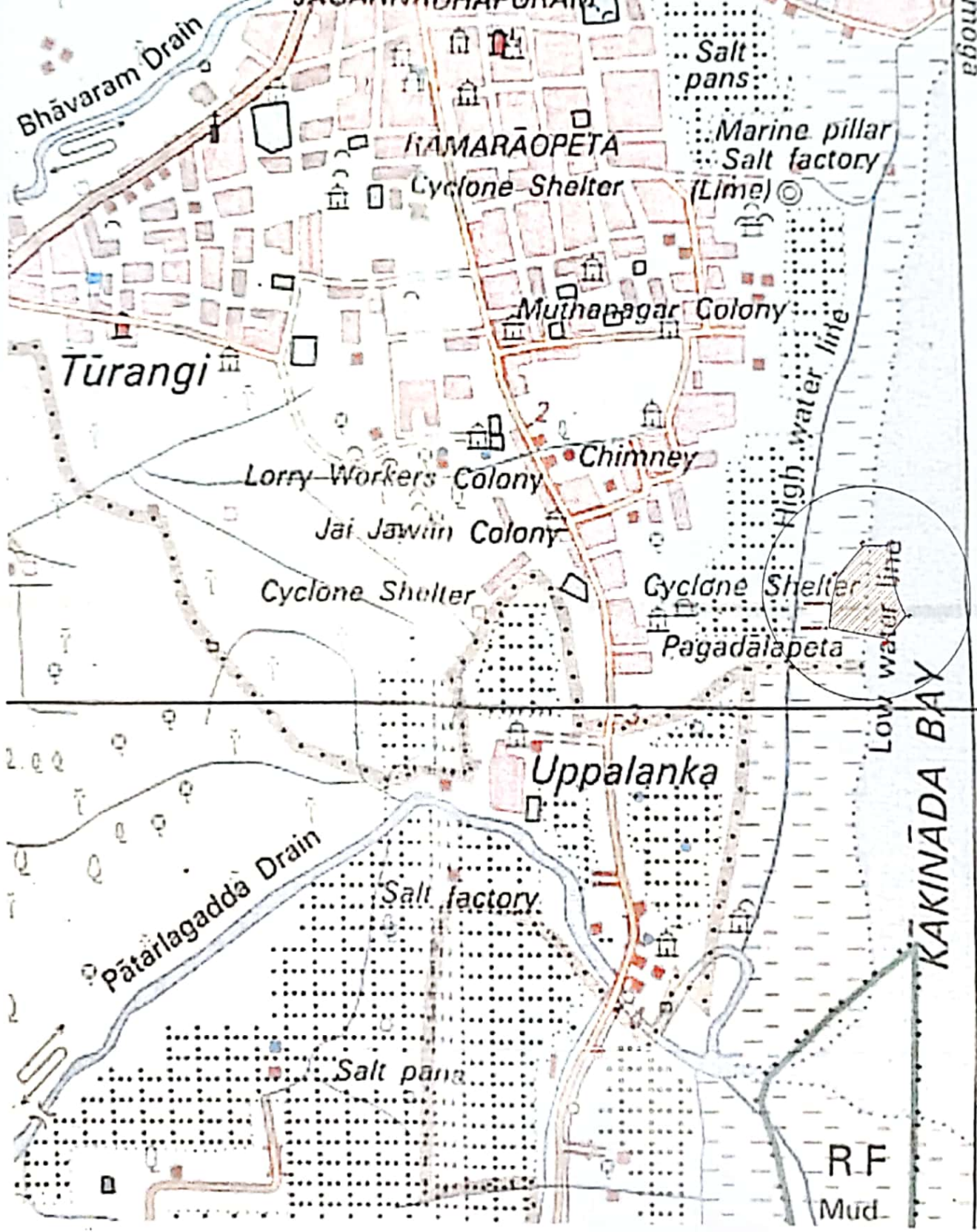
Office Seal : Chief Conservator of Forests,
Rajahmundry Circle,
Rajamahendravaram.

Date :27.12.2021

APRIL
27/12/2021

Place : Rajamahendravaram

Map showing 571 Ha of Compensatory Afforestation land in Unsurveyed (Sea accreted land) in Kakinada Rural Mandal, Thirangi (R). In lieu of Diversion of 5.60 Ha Forest land in Chinturu Mandal in Chinturu Division for Formation of Chinturu to Lakkavaram Road via Kaousuluru in East Godavari District.



District Forest Officer
 Kakinada Divn., Kakinada
 Forest Beat Officer
 Kakinada
 Forest Range Officer
 Kakinada Range, Kakinada
 Forest Section Officer
 KAKINADA
 Executive Engineer
 PR (P.U.) Division, Kakinada
 Deputy Executive Engineer
 PR (PIU) Sub-Division
 CHINTOOR
 Assistant Executive Engineer
 PR (PIU) Sub Division
 CHINTURU

23/09/2021