

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

Rc.no: 2050/2018/TO.,
Dated:24.02.2022.

Office of the District Forest Officer,
Visakhapatnam.

From:
Sri Anant Shankar, IFS.,
District Forest Officer,
Visakhapatnam.

To
The Chief Conservator of Forests,
Visakhapatnam Circle,
Visakhapatnam.

Sir,

- Sub: - APFD F (C) Act, 1980 – Proposal for Diversion of 1.54 ha of forest land in Compt.no.513 & 514 of Ananthagiri RF-II, Visakhapatnam Division for formation of road from Nimmalapadu Bongija to Lungaparthi from 0/0 to 10/0 Km (via) Patti in favour of Executive Engineer, PR (PIU), Paderu – CA area details - CA scheme Proposals in hard copies – submission - Regarding.
- Ref: - 1 Prl.CCF., A.P. Guntur Rc.no.EFS02-15304/60/2020-FCA-SEC PCCF/FCA-3, dt:20.12.2020.
2 DFO, Visakhapatnam Rc.no.2050/2018-To., dt:05.01.2021
3 Executive Engineer, PR (PIU) Division, Paderu Rc.no.31/2018/AE/DGPS survey, dt.18.02.2022.

In continuation of this office reference 2nd cited, the Prl.Chief Conservator of Forests & HoFF, A.P. Guntur has issued instructions to identify suitable non-forest area for compensatory afforestation and submit details of CA scheme, Authentication map, Site Suitability certificate to this office for taking further action in the matter.

In the reference 3rd cited, the Executive Engineer, PR (PIU) Division, Paderu has submitted CA scheme, Authentication map, Site Suitability certificate along with other certificates pertaining to CA land over an area of 25.52 ha in Koyyuru (M) of Narsipatnam Division for 9 roads proposed

including Diversion of 1.54 ha of forest land in Compt.no.513 & 514 of Ananthagiri RF-II, Visakhapatnam Division for formation of road from Nimmalapadu Bongija to Lungaparthi from 0/0 to 10/0 Km (via) Patti to this office for onward submission to the Chief Conservator of Forests, Visakhapatnam. The same was uploaded in Parivesh portal.

This is submitted for favour of kind information.

Encl: as above

Yours faithfully,
Sd/-Anant Shankar
District Forest Officer,
Visakhapatnam.

//t.c.b.o.//


Superintendent

File No.REV-FSEC0LND(FRST)/3/2017-DT(F)-VSKPCO

**Computer No: 33311 File No: REV-FSEC0LND(FRST)/3/2017-DT(F)-VSKPCO
05/08/2021**

From
Dr. A.Mallikarjuna I.A.S.,
District Collector
Visakhapatnam.

To
The Sub-Collector, Paderu.

The Revenue Divisional Officer,
Narsipatnam.

Sir

Sub:- Compensatory Afforestation – Visakhapatnam District – Diversion of Forest land – Identification of alternate land for compensatory afforestation – Proposals received from Panchayat Raj Department – Land identified – Joint inspection alienation proposals called for – Reg.

Ref:-1.Lr.No.AE6/PMGSY/2020/Dt.14-10-2020 of the Superintending Engineer, PR Circle, Visakhapatnam.

2. Computer No.33311 File No.REV-FSEC0LND(FRST)/3/2017-DT(F)-VSKPCO, Dt.10-12-2020.

3. Lr.No.AEE1/PMGSY/Forest Clearance/CA Land/2019, dt.12-4-2021 of the Superintending Engineer, PR Circle, Visakhapatnam.

4.Rc.No.273/2021/SA-B, Dt.06-04-2021 of the Revenue Divisional Officer, Paderu.

5. Lr.No.AEE1/PMGSY/Forest Clearance/CA Land/2019, dt.19-6-2021 of the Superintending Engineer, PR Circle, Visakhapatnam.

6. Rc.408/2021/SA-B, Dt.29-6-2021 of the Revenue Divisional Officer, Paderu.

I invite attention to the references cited, wherein the Superintending Engineer, PR Circle, Visakhapatnam has submitted proposals in the reference 5th cited covering all earlier proposals stated that the Inspector General of Forest Integrated Regional Office, Vijayawada has informed that as per para 4.4 of the Comprehensive guidelines related to General approval for public infrastructure projects in LWE district has expired on 31.12.2020 and as per the latest forest guidelines implied from 01-01-2021 for road works for which forest area is greater than 1 Ha, Compensatory Afforestation land (CA land) is to be handed over to the forest department for the diversion of forest land. As per the revised guidelines additional CA land is required for the following list of works tabulated below :

S.No	Grant	Forest Division	Name of the Mandal	Name of the Work	Total Length of the road in Km	Area in Ha.
1	RCPLWE Ph-II	Vizianagaram	Ananthagiri	NR Puram to Gadilova	12	4.96
2	RCPLWE Ph-I	Vizianagaram	Ananthagiri	Gummakota to Galipadu	12.5	3.58
3	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	A.Darakonda to Durgam via Reyyalagedda, Jajipakalu	7	3
4	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	Siribala road to P.Kothuru via Bonampalli	7.25	4.38
5	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	GK Veedhi to Marripakalu	6.8	3.67
6	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	O-Charapalli to Panasapalli	6.2	2.57
7	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	Rachakota to Nadimiveedhi via Rallagedda	6.7	0.7
8	RCPLWE Ph-II	Visakhapatnam	PADERU	Paderu-Waddadi R&B Road to Konam via Poolabanda	14	2.65
9	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	O-PamuraiJn to Puttakota	17.4	7.95
10	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	O-Revulakota to Gummirevula	25.9	12.32
11	RCPLWE Ph-II	Narsipatnam	G.K.Veedhi	A.Darakonda road to Akuluru	3	2.2
12	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	Nerellabanda to Sagulu via Yerracheruvulu	6.5	1.23
13	RCPLWE Ph-II	Narsipatnam	G.K.Veedhi	Mungarapalli to Vanchula	4.1	2.34
14	RCPLWE Ph-I	Visakhapatnam	Ananthagiri	Nimmalapadu - Bongija road to Lungaparthi	10.5	1.54
15	RCPLWE Ph-I	Paderu	Pedabayalu	R&B Road at Gullelu to Kandragu (Kondru)	18.4	3.65
16	RCPLWE Ph-I	Paderu	Pedabayalu	R&B Road at Maddigaruvu to Kandragu (Kondru)	15.2	4.63
17	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	Sapparal to Gollapalli, via A.Darakonda and	12.5	6.53

18	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	Pebbampalli O-Galikonda to Pedalanka	17.2	8.67
19	RCPLWE Ph-I	Narsipatnam	G.K.Veedhi	O-Yerrabanda to Block boundary (Yerrabanda to Sarbannapalem)	11	5.92
20	PMGSY	Narsipatnam	G.Madugula	Gompam road to Bobbampadu	7.2	2.21
21	PMGSY	Narsipatnam	G.Madugula	Pachinapalli Road to Sampangiputtu	3.3	1.68
22	PMGSY	Narsipatnam	Chinthapalli	L068-Lammasingi to Gadigoyya	2.5	1.42
23	AIIB	Narsipatnam	Chinthapalli	Construction of road from Paderu – Chinthapalli R&B road at Wangasara to Vamigeddakothuru	3.4	1.68
24	AIIB	Narsipatnam	G.K.Veedhi	Construction of road from Chowdupalli to Jerrila	11.2	1.9
25	AIIB	Narsipatnam	G.K.Veedhi	Construction of road from Damnapalli road to Doddikonda	1.7	1.13
26	AIIB	Narsipatnam	G.K.Veedhi	Construction of road from Ebulam – Pedavalasa road to Suravaram	5.34	3.11
27	AIIB	Narsipatnam	Koyyuru	Construction of road from Kunukuru to Nallabilli	5.5	3.03
Total CA Land required in Ha.					98.65	
CA Land identified till now in Ha.					47.32	
CA Land to be identified in Ha.					51.33	

He requested to issue necessary instructions to the concerned authorities for identifying CA land for the above said works to an extent nearly 55.00 Ha in addition for diversion of Forest land to handover the same to the Forest department for further process of forest clearance and for speedy execution of sanctioned road works.

The Superintending Engineer, PR Circle, Visakhapatnam has stated that the Tahsildar, Koyyuru identified for an extent of land 9.10 Ha in Kantaram village for Compensatory Afforestation purpose and the DGPS survey was completed. The Sub-Collector, Narsipatnam

has informed that an extent of Ac.50.00 cts (20.23 Ha) un-surveyed land is available in Sarugudu village of Nathavaram Mandal for Compensatory Afforestation purpose.

He further stated that the Revenue Divisional Officer, Paderu has informed that an extent of Ac.66.94 cts (27.09 Ha) land is available in S.No.48p in Kommika village of Koyyuru Mandal for Compensatory Afforestation purpose and the DGPS survey was also completed and he requested to issue necessary instructions to the Tahsildar, Koyyuru and Nathavaram mandals to process alienation proposals for the following works. Meanwhile the Revenue Divisional Officer, Paderu reported that the Tahsildar, Paderu has identified the Government land for an extent of Ac.135.90 cts (55.00 Hectors) of S.Boddaputtu village of Iradapalli Panchayat of Paderu Mandal and the proposed land is classified as 'Konda Poramboke' and suitable for Compensatory Afforestation.

I therefore request that conduct joint inspection along with the Forest officials for suitability of identified CA land and also submit alienation proposals for Compensatory Afforestation to take further action in the matter. Necessary copies are herewith enclosed.

Yours faithfully,
S Sreenivasa Murthy
For Collector, Visakhapatnam

Copy to the Tahsildar, Paderu for necessary action.
Copy to the Tahsildar, Nathavaram for necessary action.
Copy to the Tahsildar, Koyyuru for necessary action.
Copy to the Superintending Engineer, PR Circle, Visakhapatnam for information.

Signed by S Sreenivasa
Murthy
Date: 05-08-2021 11:03:08
Reason: Approved

Computer.No.302049/2022/Dt. 17/02/2022

Collector's Office,
Visakhapatnam.

**PROCEEDINGS OF THE DISTRICT COLLECTOR, VISAKHAPATNAM.
PRESENT:: SRI Dr.A.MALLIKARJUNA, I.A.S.,**

Sub:- Lands – Compensatory Afforestation – Visakhapatnam District – Paderu Division – Koyyuru Mandal Government Land identified for an extent of Ac.66-94cts in Kommika Village for Compensatory Afforestation – Handing over of advance possession – Orders – Issued.

Read: 1. Lr.Rc.No.AE6/PMGSY/2020, Dt.14-10-2020 of the SE, Panchayat Raj - Circle, Visakhapatnam.

2. Lr.Rc.No.173/2021/SA, Dt.04-04-2021 of the Tahsildar, Koyyuru.

3. Lr.Rc.No.273/2021/SA-B, Dt.06-04-2021 of the RDO, Paderu.

4. Lr.Rc.No.Nil/AEE1/PMGSY/Forest Clearance/CA Land/2019, Dt.04.08.2021 of the SE, Panchayat Raj Circle, Visakhapatnam.

5. Letter No. 3/2017-DT(F) - VSKPCO, Dt. 31.12.2021 addressed to the Sub Collector, Paderu & DFO, Narsipatnam/ Paderu.

6. Lr.Rc.No.1101/2021-N9, Dt.29-01-2022 of the DFO, Narsipatnam.

7. Rc.No.3/2017-DT(F), Dt.29.01.2022 of the Collector, Visakhapatnam.

8. Lr.No./AEE1/PMGSY/Forest Clearance/ CA Land/2018, dt. 09.02.2022 of the Superintending Engineer, PR Circle, Visakhapatnam.

ORDER:-

In the reference 1st and 7th read above, the Superintending Engineer, Panchayat Raj Circle, Visakhapatnam has informed that an extent of 98.65 hectares of CA land is required for various road works sanctioned in RCPL WE Grant / PMGSY / AIIB / PIU works in Agency areas which have been fallen under Reserve Forest land.

The Superintending Engineer, Panchayat Raj Circle, Visakhapatnam further informed that as per Forest (Conservation Act), 1980, CA land is required for diversion of forest land and requested to identify and demarcate CA land and process alienation proposals and also requested to issue necessary instructions to the concerned Tahsildars to handover advance possession of land to the Forest Department.

In the reference 3rd read above, the Revenue Divisional Officer, Paderu reported that the Tahsildar Koyyuru has identified Government land to an extent of Ac.66.94cts (27.09 Hectares) in Survey No.418/Part in Kommika Village and Grama Panchayat of Koyyuru Mandal. The said land is classified as "Konda Poramboke". Further reported that the Tahsildar Koyyuru has inspected the proposed land along with D.E.Panchayat Raj, Mandal Surveyor, Koyyuru, Mandal Revenue Inspector and VRO concerned. During the enquiry of the Tahsildar Koyyuru it is revealed that the proposed land was not occupied by anybody and D-Pattas were not issued to anybody and further requested to issue necessary orders in the matter.

In the reference 6th read above, the Divisional Forest Officer, Narsipatnam has submitted his feasibility report stating that, survey has been conducted over the proposed CA lands admeasuring an extent of Ac.66.94cts (27.09ha) situated in Sy.No.418P of Kommika Village and Panchayat of Koyyuru Mandal and prepared DGPS maps to an extent of 25.52 Ha. of Government land (Konda Poramboke) and the same was also authenticated by the Prl. Chief Conservator of Forests, Guntur. The details are as follows:-

Sl. No	Range	Mandal	Proposal No.	Details of Road / other proposals	Map for CA land in ha.
1.	Chintapalli	G.Madugula	FP/AP/ROA D/ 34854/2018	Gompam road to Bobbampadu	2.210
2.	Chintapalli	G.Madugula	FP/AP/ROA D/ 34813/2018	Panchinapalli road to Sampangiputtu	1.680
3.	Chintapalli	Chintapalli & Koyyuru	FP/AP/ROA D/ 37597/2018	Yerrabanda to Block boundary (Yerrabanda to Sarabannapalem)	5.920
4.	R.V.Nagar	G.K.Veedhi	FP/AP/ROA D/ 41926/2019	Sapparla to Gollapalli	6.530
5.	Chodavaram	Paderu	FP/AP/ROA	Paderu Waddadi R&B	2.650

			D/ 59874/2020	road to Konam via Poolabanda	
6.	R.V.Nagar	G.K.Veedhi	FP/AP/ROA D/ 49021/2020	Nerellabanda to Sagula via Yerracheruvulu	1.230
7.	Chintapalli	G.K.Veedhi	FP/AP/ROA D/ 105981/2020	Munagarapalli to Vanchula	2.340
8.	Ananthagiri	Ananthagiri	FP/AP/ROA D/ 52119/2020	Nimmalapadu – Bongija road to Lungaparthi	1.540
9.	Chintapalli	Chintapalli	FP/AP/ROA D/ 39129/2019	Lambasingi to Gadigoyye	1.420
TOTAL					25.520

The Divisional Forest Officer, Narsipatnam further reported that, the forest range officer, K.D.Peta along with his staff has inspected the proposed CA land on 24.11.2021. The proposed area is covered with thick vegetation. However gap plantation and SMC works may be proposed. The proposed area starts from the middle of the hill and continues till the hillock and few encroachments noticed at the foot hill. The proposed CA area is adjacent to Bodanapalli Reserve Forest of Kakinada Forest Division of East Godavari District. Finally stated that the above proposed CA land to an extent of Hectares 25.52 is suitable for Compensatory Afforestation and requested to issue necessary instructions to the concerned revenue Officials to hand over the CA land to the Forest Department under proper Mutation and necessary entries in the revenue records.

In view of the above, the Tahsildar Koyyuru is hereby directed to handover the advance possession of the land measuring an extent of Hectares 25.52 in Sy.No.418-P of Kommika Village of Koyyuru Mandal to the Forest Department in lieu of Compensatory Afforestation pending finalization of regular alienation proposals.

The Divisional Forest Officer, Narsipatnam is requested to take over the advance possession of the land measuring an extent of Hec. 25.52 of Kommika Village of Koyyuru Mandal from the Tahsildar Koyyuru.

The Sub Collector, Paderu is requested to monitor the entire process of handing over of advance possession to the Divisional Forest Officer, Narsipatnam and report strict compliance.

(This has got the approval of the District Collector, Visakhapatnam)

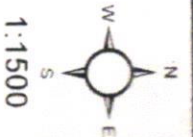
S Sreenivasa Murthy
For Collector,
Visakhapatnam.

To
The Tahsildar Koyyuru.
The Divisional Forest Officer, Narsipatnam.
The Sub Collector, Paderu.

Copy to
The Superintending Engineer, Panchayat Raj Circle, Visakhapatnam

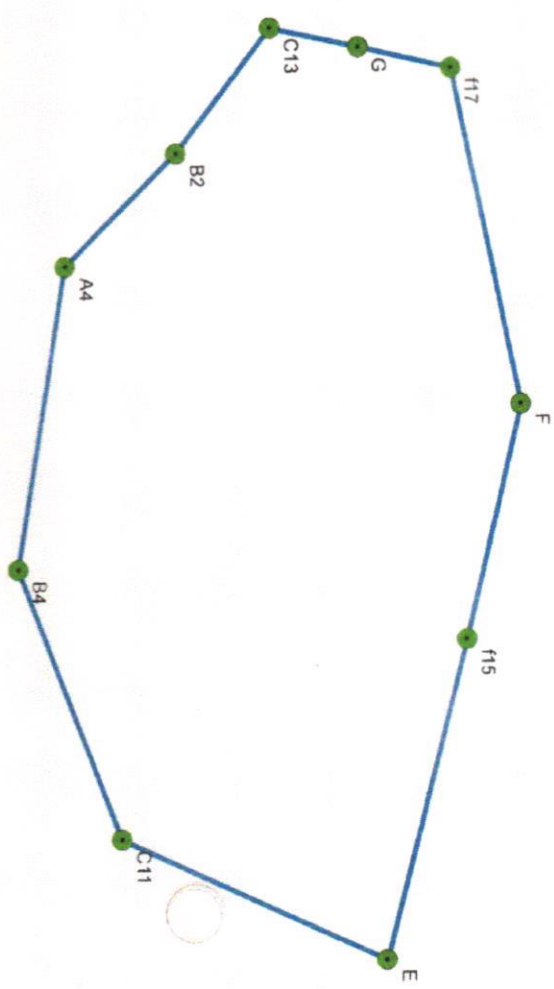
Copy submitted to the Special Chief Secretary to Government & Chief Commissioner of Land Administration, A.P., Vijayawada.

Map Showing the CA land in Koyuru (M), Visakhapatnam District in lieu of Diversion of Forest Land for Proposed Road from Nimmalapadu - Bongija to Lungaparthi of Ananthagiri Range of Visakhapatnam Division.



1:1500

Executive Engineer
PR (PRI + PIU) Division
PADEERU.



S no	Name	Easting ^(M)	Northing ^(M)	Elevation ^(M)	Latitude ^(M)	Longitude
1	A4	637269.564	1946699.835	455.509	17.60270365	82.29371964
2	B2	637245.085	1946724.199	451.302	17.60292533	82.29349054
3	B4	637334.867	1946689.098	443.990	17.60260258	82.29433429
4	C11	637393.156	1946711.400	406.603	17.60280052	82.29488498
5	C13	637218.089	1946744.879	431.964	17.60311387	82.29323749
6	H15	637350.166	1946786.856	391.400	17.60348505	82.29448474
7	H17	637226.855	1946784.193	411.394	17.60346860	82.29332262
8	E	637419.326	1946769.005	378.525	17.60331946	82.29513528
9	F	637299.499	1946799.123	405.645	17.60359903	82.29400810
10	G	637222.379	1946764.120	422.445	17.60328748	82.29327915

Surveyed Area 1.54 Ha

Legend

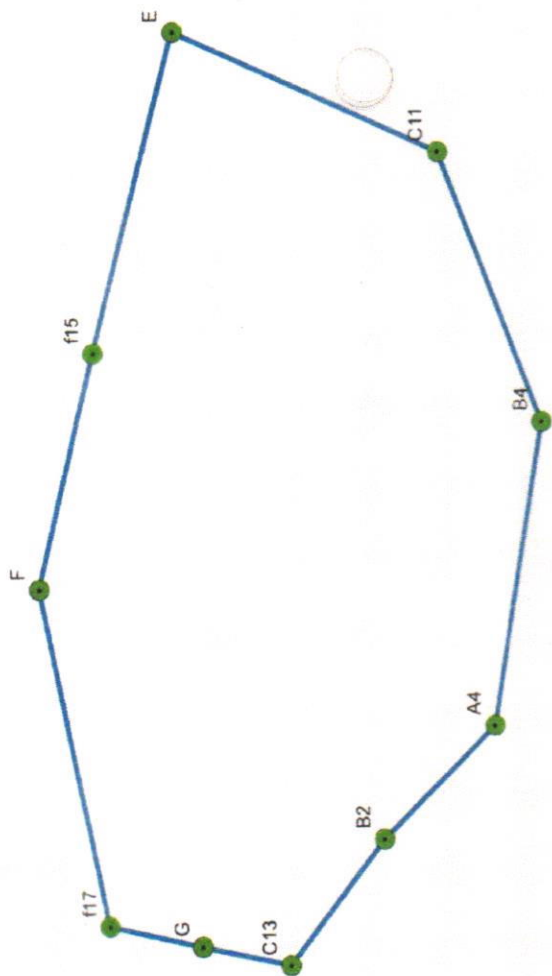
- DGPS Points
- Surveyed Area

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

Sub-divisional Forest Officer
NARSIPATNAM
Aranya Bhavan, Guntur.

Forest section Officer Forest Range Officer Sub-Divisional Forest Officer
Golugonda Krishnadevipeta Narsipatnam

Map Showing the CA land in Koyyuru (M), Visakhapatnam District in lieu of Diversion of Forest Land for Proposed Road from Nimmalapadu - Bongija to Lungaparthi of Ananthagiri Range of Visakhapatnam Division.



Executive Engineer
PR (PR + PIU) Division
PADARU.

DIVISIONAL FOREST OFFICER
NARSIPATNAM

Surveyed Area	1.54 Ha
---------------	---------

Legend

- DGPS Points

Swaseethy
6/1/2022

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

S no	Name	Eastng ^(°)	Northing	Elevation ^(m)	Latitude ^(°)	Longitude
1	A4	637269.564	1946699.835	455.509	17.60270365	82.29371964
2	B2	637245.085	1946724.199	451.302	17.60292533	82.29349054
3	B4	637334.867	1946689.098	443.990	17.60260258	82.29433429
4	C11	637393.156	1946711.400	406.603	17.60280052	82.29488498
5	C13	637218.089	1946744.879	431.964	17.60311387	82.29323749
6	f15	637350.166	1946786.856	391.400	17.60348505	82.29448474
7	f17	637226.855	1946784.193	411.394	17.60346860	82.29332262
8	E	637419.326	1946769.005	378.525	17.60331946	82.29513528
9	F	637299.499	1946799.123	405.645	17.60359903	82.29400810
10	G	637222.379	1946764.120	422.445	17.60328748	82.29327915



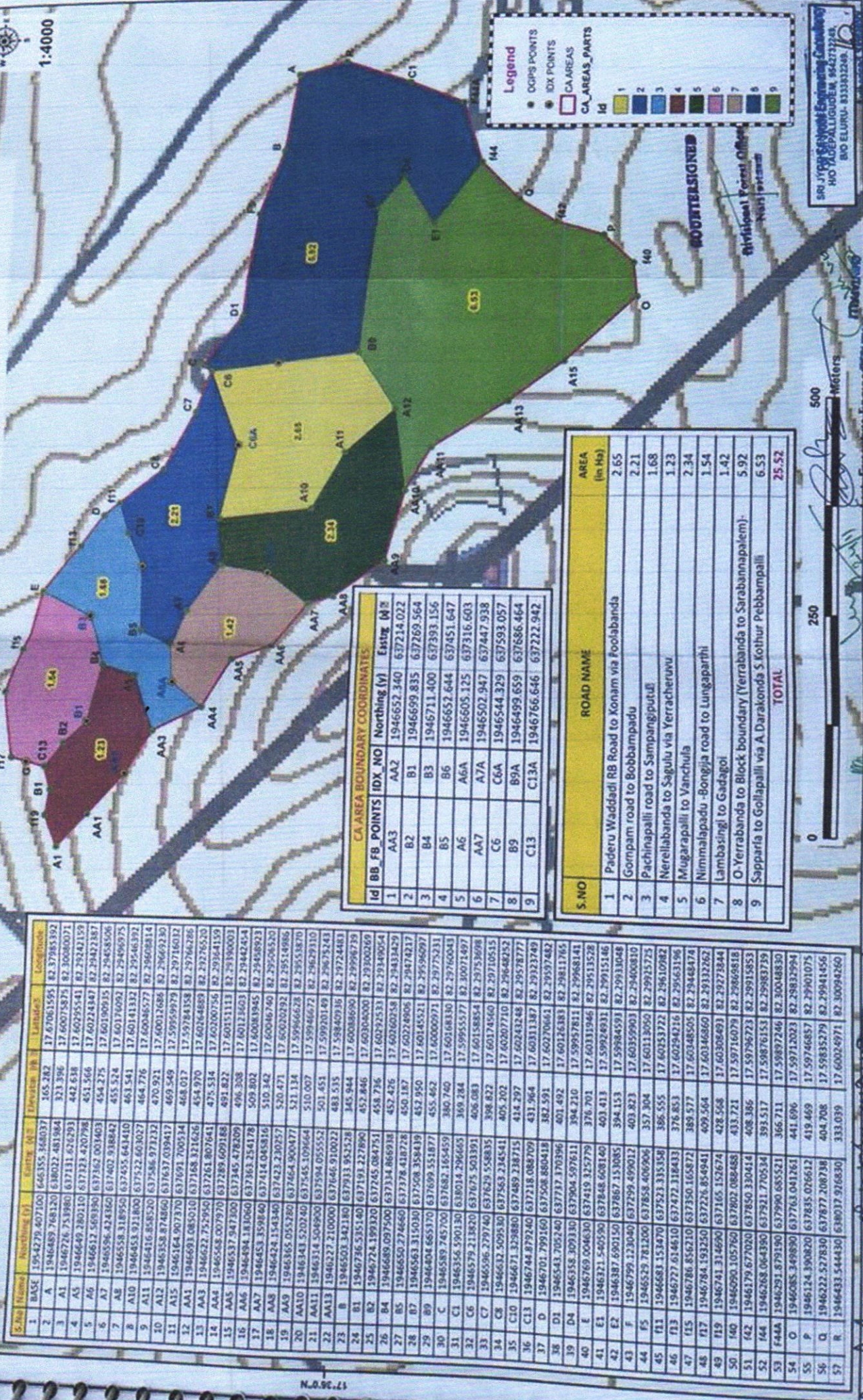
82°17'34"E
M.S. Thangaraj
FBO Belaram (Inchayal)

Forest Section Officer
Golugonda

Forest Range Officer
Krishnadevipeta.

Sub-Divisional Forest Officer
Narsipatnam

Location Map of the Proposed Compensatory Afforestation Land Over an extent of 25.52 Ha Of Kommika Village, Koyyuru Mandal of Narsipatnam Division, A.P.State. in Sy.No.418/P



Forest Beat Officer K. Rajeshwar Rao	82°17'30"E	Executive Engineer (PR) PIU Division	82°15'0"E
Forest Range Officer Krishnadevireta		Sub-Divisional Forest Officer (PR) PIU Division	
Golugonda			

భూసార పరీక్షా ఫలితాలు

భూసార పరీక్షా కేంద్రము - అనకాపల్లి.

నమూనా నెం. Forest samples 1234567890 తండ్రి పేరు తండ్రి పేరు
 రైతు పేరు K. D. Patel మండలము Narasipeta సర్వే నెం. Kannan 1234567890 విశాఖపట్నం జిల్లా

తేది : 12/12/20

నెల స్వభావము	తేలిక నేలలు	మధ్యరకం నేలలు	బరువు నేలలు
అప్పుకొర లక్షణము	తేలిక నేలలు	తటస్థము	అల్ప/మధ్య/అధిక క్షారము
లవణ సాంద్రత మి.మె. / సెం.మీ.	తేలిక నేలలు	సామాన్యం	పంటకు హాని
సేంద్రియ కర్బనము	తేలిక నేలలు	తక్కువ	ఎక్కువ
లభ్య నత్రజని కి. గ్రా. / ఎకరం	తేలిక నేలలు	తక్కువ	ఎక్కువ
లభ్య భాస్వరము కి. గ్రా. / ఎకరం	తేలిక నేలలు	తక్కువ	ఎక్కువ
లభ్య పొటాష్ కి. గ్రా. / ఎకరం	తేలిక నేలలు	తక్కువ	ఎక్కువ
నీటి వివరములు	నీటి వనరుల క్రింద	వర్షాధారము	నూతుల క్రింద
భూ వివరములు	తేలిక నేలలు	మెట్టు / పల్లం	పల్లం
సూక్ష్మప్రోవకాల లభ్యత			
లభ్యమగు జింకు			
లభ్యమగు ఇనుము			
లభ్యమగు మాంగనీసు			
లభ్యమగు రాగి			

ఖరీద్ / రబల్ సిఫారసు చేయబడిన ఎరువుల మోతాదు కి.గ్రా / ఎకరానికి

వ.నెం.	పంట	పెంట	నత్రజని	భాస్వరం	పొటాష్	జిప్సం / సున్నం
		గెత్తం (ట)	యూరియా (Kg)	SSP (Kg)	MOP (Kg)	టన్నులు / కేటలు ఎకరాకు
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2.						
3.						

SOIL SAMPLES ANALYSIS DATA OF C.A. LAND of K D Peta Range														
S.NO	Name of the mandal/SECTION	Beat	Grid no.	colour	texture	pH	range	EC	range	OC	P(KGS/ACRE)		K(KGS/ACRE)	
											value	range	value	range
1	K D Peta	kemmika	1253	Dgbr	Scl	5.9	acidic	0.07	Normal	Medium	40	High	14	30 Low

[Signature]
18/12

COUNTERSIGNED

[Signature]
Divisional Forest Officer
Narsipatnam

అనంతపురం జిల్లా కేంద్రం - అనంతపురం

PART – II

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

State Serial No. of proposal _____

7	Location of the Project/Scheme	:	Diversion of 1.54 ha of Forest Land in Compartment no.513 & 514 of Ananthagiri RF-II, Ananthagiri Range of Visakhapatnam Division for formation of road from Nimmalapadu Bongija to Lungaparathi from 0/0 to 10/0 Km (via) Patti in favour of Executive Engineer, PR (PIU), Division, Paderu.																																						
i)	State/Union Territory	:	Andhra Pradesh																																						
ii)	District	:	Visakhapatnam																																						
iii)	Forest Division	:	Visakhapatnam																																						
iv)	Area of forest land proposed for diversion (in Ha.)	:	<u>Ananthagiri RF-II</u> <table border="1" data-bbox="853 850 1404 1043"> <tr> <th>Sl. no.</th> <th>Compt. no.</th> <th>Km</th> <th>Area in ha</th> </tr> <tr> <td>1</td> <td>513</td> <td>0.306</td> <td>0.2295</td> </tr> <tr> <td>2</td> <td>514</td> <td>1.746</td> <td>1.3095</td> </tr> <tr> <td colspan="2">Total:</td> <td>2.052</td> <td>1.5390</td> </tr> </table>			Sl. no.	Compt. no.	Km	Area in ha	1	513	0.306	0.2295	2	514	1.746	1.3095	Total:		2.052	1.5390																				
Sl. no.	Compt. no.	Km	Area in ha																																						
1	513	0.306	0.2295																																						
2	514	1.746	1.3095																																						
Total:		2.052	1.5390																																						
v)	Legal status of forest	:	<u>Ananthagiri RF-II</u> : Notified U/s-16 of Madras Forest Act 1882 published in the FORT ST. GEORGE GAZETTE, Dt. 29.06.1915 in page no.573 to 577.																																						
vi)	Density of vegetation	:	0.4 to 0.7 (Eco-class -II) Southern Tropical Dry Mixed Deciduous Forest.																																						
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.	:	There are trees falling along the width of road proposed. List of trees with scientific names of species and diameter class enclosed herewith. <table border="1" data-bbox="853 1508 1404 1939"> <tr> <th>Sl. no.</th> <th>Species</th> <th>No. of trees</th> </tr> <tr><td>1</td><td>Wrightia tinctoria</td><td>10</td></tr> <tr><td>2</td><td>Chloroxylon swieteria</td><td>5</td></tr> <tr><td>3</td><td>Tamarindus indica</td><td>2</td></tr> <tr><td>4</td><td>Diospyros sylvatica</td><td>4</td></tr> <tr><td>5</td><td>Ehrella laevis</td><td>2</td></tr> <tr><td>6</td><td>Stychnos potatorium</td><td>1</td></tr> <tr><td>7</td><td>Buchanania lanzan</td><td>1</td></tr> <tr><td>8</td><td>Pongamia pinnata</td><td>2</td></tr> <tr><td>9</td><td>Kondargu</td><td>1</td></tr> <tr><td>10</td><td>Mangifera indica</td><td>1</td></tr> <tr><td>11</td><td>Disopryos sylvatica</td><td>1</td></tr> </table>			Sl. no.	Species	No. of trees	1	Wrightia tinctoria	10	2	Chloroxylon swieteria	5	3	Tamarindus indica	2	4	Diospyros sylvatica	4	5	Ehrella laevis	2	6	Stychnos potatorium	1	7	Buchanania lanzan	1	8	Pongamia pinnata	2	9	Kondargu	1	10	Mangifera indica	1	11	Disopryos sylvatica	1
Sl. no.	Species	No. of trees																																							
1	Wrightia tinctoria	10																																							
2	Chloroxylon swieteria	5																																							
3	Tamarindus indica	2																																							
4	Diospyros sylvatica	4																																							
5	Ehrella laevis	2																																							
6	Stychnos potatorium	1																																							
7	Buchanania lanzan	1																																							
8	Pongamia pinnata	2																																							
9	Kondargu	1																																							
10	Mangifera indica	1																																							
11	Disopryos sylvatica	1																																							

				12	Semecarpus anacardium	2
				13	Terminalia tomentosa	2
				14	Litsea decanensis	1
				15	Dalbergia paniculata	1
				16	Cassia fistula	2
				17	Seemaneredu	1
				18	Anogeissus latifolia	1
				19	Xylia xylocarpus	21
				20	Diospyros melanoxylon	4
					Emblica officinalis	1
					Total:	66
viii)	Brief note on vulnerability of the forest area to erosion.	:	There is old foot path from Nimmalapadu to Lungaparthi via Patti village. It touches Right of way no.10 (Kumbarthi to Lungaparthi Village) admitted in the notification at Eguvapadu Village and continue to Lungaparthi Village.			
ix)	Approximate distance of proposed site for diversion from boundary of forest	:	A length 2052 m of proposed road length running inside RF.			
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).	:	--- No ---			
xi)	Whether any rare/ endangered/ unique species of flora and fauna found in the area if so details thereof.	:	Not observed during inspection.			
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	:	Yes, unavoidable and barest minimum.			

	project. If so, recommended area item wise with details of alternatives examined.								
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.	:	Does not arise						
10	Details of Compensatory Afforestation scheme.	:							
i)	Details of degraded forest area identified for compensatory Afforestation, its distance from adjoining forest, number of patches, size of each patch.	:	The user agency has handed over an area of 25.52 ha in Sy.no.418-P of Kommika Revenue Village, Koyyuru Mandal of Narsipatnam Division for (09) roads vide Proceedings of the District Collector, Visakhapatnam in Computer no.302049/2022, dt:17.02.2022 of Visakhapatnam and Narsipatnam Divisions. Out of that, an area of 1.54 ha as Compensatory afforestation for Diversion of 1.54 ha of Forest Land in Compartment no.513 & 514 of Ananthagiri RF-II, Ananthagiri Range of Visakhapatnam Division for formation of road from Nimmalapadu Bongija to Lungaparthi.						
ii)	Map showing non-forest/degraded forest area identified for Compensatory Afforestation and adjoining forest boundaries.	:	The Non-forest land for Compensatory Afforestation was authenticated by the Prl.Chief Conservator of Forests & HoFF, A.P. Guntur is enclosed.						
iii)	Detailed Compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.,	:	The detailed Compensatory Afforestation scheme for (09) roads over an area of 25.52 ha has been prepared by the Divisional Forest Officer, Narsipatnam is enclosed.						
iv)	Total Financial outlay for compensatory Afforestation scheme.	:	<table><tr><td>Total CA cost for (9) roads i.e. 25.52 ha</td><td>:</td><td>Rs. 124.77 lakh</td></tr><tr><td>Proportionate cost for (1) road i.e. 1.54 ha</td><td>:</td><td>Rs. 7.53 lakh</td></tr></table>	Total CA cost for (9) roads i.e. 25.52 ha	:	Rs. 124.77 lakh	Proportionate cost for (1) road i.e. 1.54 ha	:	Rs. 7.53 lakh
Total CA cost for (9) roads i.e. 25.52 ha	:	Rs. 124.77 lakh							
Proportionate cost for (1) road i.e. 1.54 ha	:	Rs. 7.53 lakh							

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 soil suitability certificate for Compensatory Afforestation area inspected by the Divisional Forest Officer, Narsipatnam is enclosed.
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	:	Visakhapatnam Dist. / Visakhapatnam Forest Division.
i)	Geographical area of the Division	:	3,72,000 Ha.
ii)	Forest area of the Division	:	1,32,681 Hec.
iii)	Total Forest area diverted since 1980 with number of cases	:	162.165 Ha. 12 cases
iv)	Total Compensatory Afforestation stipulated in the district / division since 1980 on	:	
	a) Forest Land including penal Compensatory Afforestation.	:	34.81 Ha.
	b) Non-forest land	:	469.00 Ha.
v)	Progress of Compensatory Afforestation as on 26.02.2019	:	
	a) Forest Land	:	44.31 Ha
	b) Non-Forest Land	:	469.00 Ha
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	:	As per the field inspection observations, it is found that the proposed road is essential however, proposed width of 7.5 mtrs not necessary. Hence, it is recommended to limit the proposed BT road width to 5 mtrs with 1.25 mtrs wide Strip plantations on either side. The proposal shall be accepted provided this condition is being agreed and

		<p>user agency submits undertaking to that effect.</p> <ol style="list-style-type: none"> 1. Adequate signage's to be placed at regular interval to create awareness about forest, wildlife conservation, maintaining vehicle speed etc., 2. Display board at starting and ending point showing details of forest land involved in diversion and clearly mentioning the status of land as "Forest land". 3. Suitable protection structures shall be included in the proposed road is having steep gradient to avoid soil erosion. 4. Tree felling should be done in the presence of local forest officer and large trees having wildlife importance shall not be disturbed. 5. Adequate number of rumblers / speed breakers and underground passages shall be provided to facilitate movement of wildlife and to avoid accidents. 6. All the material required for road work shall be brought from outside and no material shall be collected from Reserve forest or reserve land. 7. For any kind of blasting and quarrying prior permission shall be obtained. 8. All DGPS surveyed points shall be clearly demarcated on the field and proposed alignment shall be followed.
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Date : 24.02.2022

Place : Visakhapatnam

Signature

Name : Anant Shankar

Office Seal

24/2/22



**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

Rc.no.4701/2020/TO,
Dated.23.02.2022.

Office of the Conservator of Forests,
Visakhapatnam circle, Visakhapatnam.

**Sri P. Ram Mohan Rao, I.F.S.,
Chief Conservator of Forests,
Visakhapatnam Circle.**

Sub:- APFD – Forest (Conservation) Act, 1980 – RCPLWE / PMGSY roads -
Diversion of Forest land for formation of roads (9 no.) in Narsipatnam /
Visakhapatnam Divisions – CA land identified and report submitted along with
CA scheme – Instructions issued – Regarding

Ref:- 1) Prl.CCF & HoFF, AP, Guntur, Rc.no.EFS02-15034/62/2020-FCA SEC-PCCF
/FCA-3, dt.07.01.2022.

2) DFO, Narsipatnam Rc.no.1101/2021-N9, dt.22.02.2022.

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Attention of the District Forest Officer (T), Narsipatnam is invited to subject and references cited above. As requested in the reference 2nd cited, the CA scheme submitted for the land identified i.e., 25.52 ha, in Sy.no.418/P Kommika Revenue (V) in Koyyuru (M), for the following (9) road proposals i.e., for an amount of Rs.124.77 lakh, is approved on the responsibility of the DFO, Narsipatnam and subject to receipt of further instructions / modifications if any, for revision of the scheme etc., in this regard from the O/o the Prl. CCF & HoFF and Govt. from time to time. The details are as follows:-

Sl. no.	Location of the road	CA Area (ha.)	C.A. scheme for Rs. in lakh
	Diversion of Forest land for formation of roads from – to		
1	Gompam road to Bobbampadu	2.21	124.77
2	Pachinapalli road to Sampangiputtu	1.68	
3	Yerrabanda to Sarabannapalem	5.93	
4	Sapparla to Gollapalli	6.54	
5	Paderu Waddadi R&B Road to Konam VSP Division	2.65	
6	Nerellabanda to Sagulu via Yerracheruvulu	1.23	
7	Munagarapalli to Vanchula	2.32	
8	Nimmalapadu - Bongija road to Lungaparthi-VSP Division	1.54	
9	Lambasingi to Gadigoyye	1.42	
	Total:	25.52	124.77

The DFO, Narsipatnam is requested to take all precautions and necessary action, as per F(C) Act and Rules & ensure that no violation takes place.

Sd/-Chief Conservator of Forests,
Visakhapatnam.

To
The District Forest Officer (T), Narsipatnam.

/// t.c.b.o.///

[Signature]
Manager 8372/2022

10 YEARS ACTION PLAN FOR COMPENSATORY AFFORESTATION (CA) SCHEME FOR THE IDENTIFIED LAND OF 25.52 ha. IN SY.NO.418/P AT KOMMIKA VILLAGE,

KOYYURU MANDAL OF VISAKHAPATNAM DISTRICT - K.D. PETA RANGE, NARSIPATNAM DIVISION

In lieu of diversion of forest area for formation of 9 Roads in Various locations in Narapatnam and Visakhapatnam divisions.

Total: Rs.124.77 lakh

Sl. no.	Item of work	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 in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs	Phy in ha.	Fin in lakhs
1	Advance operation works	25.52	1077010																								107701
2	Raising of Plantation			25.52	2846283																						284628
3	Erection of cairns			55	874530																						87453
4	SMC				408834																						40883
5	1st year maintenance of plantations					25.52	1762776																				176277
6	2nd year maintenance of plantations							25.52	1176990																		117699
7	3rd year maintenance of plantations							25.52	1295494																		129549
8	4th year maintenance of plantations									25.52	687995																68799
9	5th year maintenance of plantations										25.52	764092															76409
10	6th year maintenance of plantations including SMC works											25.52	71810														71810
11	7th year maintenance of plantations including silvicultural operations													25.52	78991												78991
12	8th year maintenance of plantations															25.52	86890										86890
13	9th year maintenance of plantations																25.52	95579									95579
14	10th year maintenance of plantations																			25.52	105137						105137
15	Over Heads																										1134289
	Total:																										12477000

Divisional Forest Officer
Narsipatnam

ABSTRACT ESTIMATE

Advance works for 25.52 ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation (C.A.) Land in Survey no.418/P of Kommika vil., Golugonda mdl., K.D. Peta Range during 2022-23

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	1 plantation	Survey with GPS (Only staff to carry out) staff to carryout GPS Survey. One manday is allowed for assistance	03-01-01	274.80	343.50	1 Plantation	344
		Preparation of site for planting by clearing thorny unsaleable, unusable jungle growth, creepers, bushes etc. spreading the cut material allover the site and burning the same.					
2	25.52 ha.	Preparation of site for planting by clearing thorny unsaleable, unusable jungle growth, creepers, bushes etc. spreading the cut material allover the site and burning the same.					
		Medium jungle growth (> 30 % ground area covered with jungle growth)	.03-02-04	10908.04	13635.05	ha.	347967
3	28300 Nos./ 2575cum	Digging of 0.45mts x 0.45 mts. X 0.45mts. Size pit.(0.091x28300= 2575cum.) hard gravelly soils.	04-06-02 RSSR Item No. 7(e)	237.00	0	Cum.	610275
4	LS	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal-10th row survival percentage of flyash brick etc.	LS	-	-	LS	20514
					Total		979100
					For the year 2022-23		1077010

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 1.54 ha. (As per the 2021-22 FSR)						
	Expected Hike		10%			
	Year	2021-22	2022-23			
	Cost of amount	979100	1077010			

Forest Range Officer,
Krishnadevipeta

**DIVISIONAL FOREST OFFICER
NARSIPATNAM**

ABSTRACT ESTIMATE

Raising of 25.52 ha. Plantation in 3x3m. esp. In Compensatory Afforestation (C.A.) Land in Survey no.418/P of Kommika vil., Koyyuru mdl., K.D. Peta Range during 2023-24

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	28300 Nos.	Cost of 0.45 M Stake preparation and transportation to site.	04-01-05 RSSR Item No. 18(c)	59.17	0	100 Nos.	16745
2	28300 Nos.	Cost of 6"x12" size bag plants	AA	30.00	0	Each	849000
3	28300 Nos.	Transportation of Bag plant from nursery site to plantation site including loading and unloading upto 5 km lead	.04-03-03	191.83	0	100 Nos.	54288
4	28300 Nos.	Transportation of Bag plant from nursery site to plantation site including loading and unloading beyond 5 km extra for every each Km.(Approx. 45 Km)	.04-04-03	268.80	0	100 Nos.	76070
5	28300 Nos.	Internal transport of bag plants / Root trainers to planting points on head loads. (6"x12") bag plants	04-05-03 RSSR Item No.18(d-ii)	229.82	0	100 Nos.	65039
6	28300 Nos.	Planting bag plants 45cmX45cmX45 cm pits	04-12-02 RSSR Item No. 18 (e-ii)	4.32	0	Each	122256
7	28300 Nos.	Application of Chemical fertilizers after planting by making 3 holes of 10 cm depth with crow bar. 10 cm away from plant and putting fertilizers and closing	.04-11-02	45.38	56.72	100 Nos.	16052
		Replacement of Casualties 20%	04-13-00				
8	5660/ 515.00 cum.	Digging of 0.45mts x0.45 mts. X 0.45mts. Size pit.(0.091x5660=515.00 cum.) hard gravelly soils.	04-06-02 RSSR Item No. 7(e)	118.50	0	Cum.	61028
9	5660 Nos.	Cost of 6"x12" size bag plants	AA	30.00	0	Each	169800
10	5660 Nos.	Transportation of Bag plant from nursery site to plantation site including loading and unloading upto 5 km lead	.04-04-03	191.83	0	100 Nos.	10856
11	5660 Nos.	Transportation of Bag plant from nursery site to plantation site including loading and unloading beyond 5 km extra for every each Km.(Approx. 45 Km)	.04-04-03	268.80	0	100 Nos.	15214
12	5660 Nos.	Internal transport of bag plants / Root trainers to planting points on head loads. (6"x12") bag plants	04-05-04 RSSR Item No.18(d-ii)	229.82	0	100 Nos.	13008
13	5660 Nos.	Planting bag plants 45cmX45cmX45 cm pits	04-12-02 RSSR Item No. 18 (e-ii)	4.32	0	Each	2445
14	25.52 ha.	1st Cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows under LIM only. High rainfall zone > 800 mm (July / August)	04-16-02	1860.08	2325.10	Ha.	5933

1	2	3	4	5	6	7	8
15	28300 Nos.	1st Circular weeding to a radius of 0.50m. around the plant during july/ August (Hard gravellary soils)	04-14-03	144.41	180.51	100 Nos.	51084
16	28300 Nos.	Formation of saucer around the plant (at the time of planting) during June / July. (Hard gravelly soils)	04-14-05 (A)	212.62	265.77	100 Nos.	75213
17	25.52 ha.	2nd cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows across the slope. High rainfall zone >800mm (October / November)	04-16-02	1860.08	2325.10	Ha.	59337
18	28300 Nos.	2nd circular weeding to a radius of 0.50m around the plant during Sep/Oct. (Hard gravelly soils)	04-14-05 (B)	144.41	180.51	100 Nos.	51084
19	28300 Nos.	Soil working to a radius of 50cm and to a depth of 15cm around the plant during Oct/Nov. (Hard gravellary soils)	04-14-05 (C)	401.17	501.46	100 Nos.	141913
		Fire line:					
20	3750 Rmt.	Fire tracing operation by clearing all growth flush to the ground to a width of 3m. By scraping and control burning during Feb / March.	04-17-00	7.71	9.63	Rmt.	36113
21	2 No./9 Months	Watch & ward for plantations during Raising and Maintenance of plantations on contract basis for 26 days i.e. from Jul-2023 to Mar-2024	08-06-01	12740.00	0	month	229320
22	LS	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal-10th row survival percentage of flyash brick etc.	04-21-01		0		155092
		Total					2352300
						For the year 2023-24	2846283

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

		Rate per 1.54 ha. (As per the 2021-22 FSR)					
		Expected Hike		10%	10%		
		Year	2021-22	2022-23	2023-24		
		Cost of amount	2352300	2587530	2846283		

Forest Range Officer,
Krishnadevipeta

DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE

Raising of 25.52 ha. Plantation in 3x3m. esp. in Compensatory Afforestation (C.A.) Land in Survey
Sy.no.418/P of Kommika vil., Koyyuru mdl., K.D. Peta Range during 2023-24

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - (

Sl. No.	Quantity	Item of work	FSR Item No	Adding as per FSR 2021-22 Rate 10%	Per	Total Amount
1	2	3	4	5	6	7
1	1250 cum.	Earth work excavation for CCT with (Length 10.00 m.x 0.5 m top width+0.5 m bottom width /2 x 0.5 (depth)	8-2-10	293.21	1 cum.	3666512
2		Contigences				5600
					Total	3672112
						36721
					For the year 2023-24	3708833

Forest Range Officer,
Krishnadevipeta

DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE

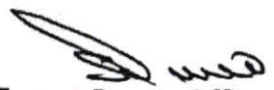
Raising of 25.52 ha. Plantation in 3x3m. esp. in Compensatory Afforestation (C.A.) Land in Survey
Sy.no.418/P of Kommika vil., Koyyuru mdl., K.D. Peta Range during 2023-24


Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Quantity	Item of work	FSR Item No	Adding as per FSR 2021-22 Rate 10%	Per	Total Amount
1	2	3	4	5	6	7
1	1250 cum.	Earth work excavation for CCT with (Length 10.00 m.x 0.5 m top width+0.5 m bottom width /2 x 0.5 (depth)	8-2-10	293.21	1 cum.	366513
2		Contigences				5600
					Total	372113
						36721
			For the year 2023-24			408834


Forest Range Officer,
Krishnadevipeta


Divisional Forest Officer
Narsipatnam

ABSTRACT ESTIMATE

**Errction of Cairns for 25.52ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation
(C.A.) Land Survey no.418/P of Kommika vil., Golugonda mdl.,
K.D. Peta Range during 2023-24**

Section : Golugonda

Beat : Balaram


Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	55 nos.	Erection of cairns around the boundary line	Non-FSR	13000.00	0	1 No.	715000
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		8000
		Grand Total:					723000
				For the year 2023-24			874830

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 2.21 ha. (As per the 2021-22 FSR)						
Expected Hike		10%	10%			
Year	2021-22	2022-23	2023-24			
Cost of amount	723000	795300	874830			


Forest Range Officer,
Krishnadevipeta


DIVISIONAL FOREST OFFICER
NARSIPATNAM

**1st year mtc. of 25.52ha. Gap Plantation in 3x3m. esp. In Compensatory Afforestation (C.A.) Land in Survey no.418/P of
Kommika vil., Koyyuru mdl., K.D. Peta Range during 2024-25**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
		Replacement of Casualties 25%					
1	7075/644 cum.	Digging of 0.45mts x0.45 mts. X 0.45mts. Size pit.(0.091x625=56.85 cum.) hard gravelly soils.	04-06-02 RSSR Item No.7(e)	237.00	0	Cum.	152628
2	7075	Cost of 6"x12" size bag plants	AA	30.00	0	Each	212250
3	7075	Transportation of Bag plant from nursery site to plantation site including loading and unloading upto 5 km lead	.04-03-03	191.83	0	100 Nos.	13572
4	7075	Transportation of Bag plant from nursery site to plantation site including loading and unloading beyond 5 km extra for every each Km.(Approx. 45 Km)	.04-04-03	268.80	0	100 Nos.	19018
5	7075	Internal transport of bag plants / Root trainers to planting points on head loads. (6"x12") bag plants	04-05-04 RSSR Item No.18 (d-ii)	229.82	0	100 Nos.	16260
6	7075	Planting bag plants 45cmX45cmX45 cm pits	04-12-02 RSSR Item No. 18 (e-ii)	4.32	0	Each	30564
7	28300 Nos.	Application of Chemical fertilizers after planting by making 3 holes of 10 cm depth with crow bar. 10 cm away from plant and putting fertilizers and closing	.04-23-03	45.39	56.73	100 Nos.	16054
8	25.52 ha.	1st Cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows under LIM only. High rainfall zone > 800 mm (July / August)	04-25-02	1690.97	2113.71	Ha.	53942
9	28300 Nos.	1st Circular weeding to a radius of 0.50m. around the plant during July/ August (Hard gravelly soils)	04-23-06	144.41	180.51	100 Nos.	51084
10	28300 Nos.	Formation of saucer around the plant (at the time of planting) during June / July. (Hard gravelly soils)	04-23-08 (a)	212.62	265.77	100 Nos.	75213
11	25.52 ha.	2nd cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows across the slope. High rainfall zone >800mm (October / November)	04-25-02	1690.97	2113.71	Ha.	53942
12	28300 Nos.	2nd circular weeding to a radius of 0.50m around the plant during Sep/Oct. (Hard gravelly soils)	04-23-08 (b)	144.42	180.52	100 Nos.	51087
13	28300 Nos.	Soil working to a radius of 50cm and to a depth of 15cm around the plant during Oct/Nov. (Hard gravelly soils)	04-23-08 (c)	401.17	501.46	100 Nos.	141913
		Fire line:					
14	3750 Rmt.	Fire lines 3 mts. wide around the plantation	04-25-04	7.02	8.77	Rmt.	32888
15	28300 Nos.	Pruning of lower Foliage/branches of plants up to 1/3 mts height for NTSH only	.04-25-03	143.53	179.41	100 Nos.	50773
16	2No./12 Months	Watch & ward for plantations during Raising and Maintenance of plantations on contract basis for 26 days i.e. from Jul-2024 to Mar-2025	08-06-01	12740.00	0	month	305760
17	LS	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal-10th row survival percentage of flyash brick etc.	04-21-01		0		47452
		Total					1324400
							For the year 2024-25 1762776

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 1.54 ha. (As per the 2021-22 FSR)						
Expected Hike		10%	10%	10%		
Year	2021-22	2022-23	2023-24	2024-25		
Cost of amount	1324400	1456840	1602524	1762776		

Forest Range Officer,
Krishnadevipeta

**DIVISIONAL FOREST OFFICER
NARSIPATNAM**

**2nd year mtc. of 2.52 ha. Gap Plantation in 3x3m. esp. In Compensatory Afforestation (C.A.) Land Survey
no.418/P of Kommika vll., Golugonda mdl., K.D. Peta Range during 2025-26**

Section : Golugonda

Beat : Balaram


Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	28300 nos	Formation of saucer around the plant (at the time of planting) during June/July.	04-26-03 (a)	212.62	266.00	100 nos.	75278
2	28300 nos	1st circular weeding to a radius of 0.5 m around the plant during July/Aug	04-26-01	144.42	181.00	100 nos.	51223
3	25.52 ha.	1st Cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows. (High rain fall zone >800 mm)	04-29-02	1690.97	2114.00	ha.	53949
4	28300 nos	2nd circular Weeding cum deep soil working to a radius of 0.5 m and to a depth of 15 cm around the plant to be done with pick axes without disturbing the soil around the plant ot 10 cm wide but weeding that part of area by hand and formation of saucer in hard gravellary soils during Sep/Oct	04-26-03 (b)	144.42	181.00	100 nos.	51223
5	28300 nos	Soil working to a radius of 50 cm and to a depth of 15 cm around the plant during Oct/Nov	04-26-03 (c)	401.17	501.00	100 nos.	141783
6	25.52 ha.	2nd Cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows. High rain fall zone >800 mm)	04-29-02	1690.97	2114.00	ha.	53949
7	28300 nos	Pruning of lower Foliage/branches of plants up to 1/3 mts height for NTSH only	04-29-03	143.93	179.91	100 nos.	12954
8	3750Rmt	Fire lines 3 mts wide around the plantation	04-29-04	7.02	8.78	Rmt.	32925
9	2 No./12 Months	Watch & ward for plantations during Raising and Maintenance of plantations on contract basis for 26 days i.e. from Jul-2025 to Mar-2026	08-06-01	12740.00	0	month	305760
10	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		24856
		Grand Total:					803900
				For the year 2025-26			1176990

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 5.92 ha. (As per the 2021-22 FSR)						
Expected Hike		10%	10%	10%	10%	
Year	2021-22	2022-23	2023-24	2024-25	2025-26	
Cost of amount	803900	884290	972719	1069991	1176990	


Forest Range Officer,
Krishnadevipeta

**DIVISIONAL FOREST OFFICER
NARSIPATNAM**

ABSTRACT ESTIMATE

**3rd year mtc. of 25.52 ha. Gap Plantation in 3x3m. esp. In Compensatory Afforestation (C.A.) Land Survey
no.418/P of Kommika vil., Golugonda mdl., K.D. Peta Range during 2026-27**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	28300nos.	Formation of saucer around the plant (at the time of planting) in hard gravelly soils during June/July.	04-30-02 (a)	212.61	265.76	100 nos.	75210
2	28300nos.	1st circular weeding to a radius of 0.5 m around the plant during July/Aug	04-26-01	144.41	181.00	100 nos.	512
3	25.52 ha.	1st Cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows. (High rain fall zone >800 mm)	04-31-02	1690.97	2114.00	ha.	5394
4	28300nos.	2nd circular Weeding cum deep soil working to a radius of 0.5 m and to a depth of 15 cm around the plant to be done with pick axes without disturbing the soil around the plant ot 10 cm wide but weeding that part of area by hand and formation of saucer in hard gravellary soils during Sep/Oct	04-30-02 (b)	144.42	181.00	100 nos.	5122
5	28300nos.	Soil working to a radius of 50 cm and to a depth of 15 cm around the plant during Oct/Nov	04-30-02 (c)	401.16	501.45	100 nos.	141910
6	25.52ha.	2nd Cutting of coppice growth flush to the ground over the entire area including retaining useful species just after planting and placing the cut material in between the planting rows. High rain fall zone >800 mm)	04-31-02	1690.97	2114.00	ha.	539
7	3750 Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	3292
8	28300nos.	Pruning of lower Foliage/branches of plants up to 1/3 mts height for NTSH only	04-31-03	143.53	179.41	100 nos.	1291
9	2 No./12 Months	Watch & ward for plantations during Raising and Maintenance of plantations on contract basis for 26 days i.e. from Jul-2026 to Mar-2027	08-06-01	12740.00	0	month	30576
10	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonary pedastal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		25333
		Grand Total:					804400
						For the year 2026-27	129549

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 1.54 ha. (As per the 2021-22 FSR)

		Rate per 1.54 ha. (As per the 2021-22 FSR)				
Expected Hike			10%	10%	10%	10%
Year		2021-22	2022-23	2023-24	2024-25	2025-26
		804400	884840	973324	1070656	1177722
		2026-27				
		1295494				

Forest Range Officer,
Krishnadevipeta

DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE

4th year mtc. of 25.52ha. Gap Plantation in 3x3m. esp. In Compensatory Afforestation (C.A.) Land
Survey no.418/P of Kommika vil., Golugonda mdl., K.D. Peta Range during 2027-28

Section : Golugonda

Beat : Balaram


Scheme : CAMPA - CA


Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	28300nos./	Pruning of lower Foliage/branches of plants up to 1/3 mts height for NTSH only	.04-32-03	143.55	179.43	100 nos.	50779
2	3750 Rmt	Fire lines 3 mts wide around the plantation	04-32-05	7.02	8.78	Rmt.	32925
3	2 No./12 Months	Watch & ward for plantations during Raising and Maintenance of plantations on contract basis for 26 days i.e. from Jul-2027 to Mar-2028	08-06-01	12740.00	0	month	305760
4	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		4536
		Grand Total:					394000
						For the year 2027-28	697995

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 1.54 ha. (As per the 2021-22 FSR)						
Expected Hike		10%	10%	10%	10%	10%
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27
Cost of amount	394000	433400	476740	524414	576855	634541
						2027-28
						697995


Forest Range Officer,
Krishnadevipeta


DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE

5th year mtc. of 25.52 ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation (C.A.) Land
Survey no.418/P of Kommika vil., Golugonda mdl., K.D. Peta Range during 2028-29

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	28300 nos.	Pruning of lower Foliage/branches of plants up to 1/3 mts height for NTSH only	.04-32-03	143.55	179.43	100 nos.	50775
2	3750 Rmt	Fire lines 3 mts wide around the plantation	04-32-05	7.02	8.78	Rmt.	32925
3	2 No./12 Months	Watch & ward for plantations during Raising and Maintenance of plantations on contract basis for 26 days i.e. from Jul-2027 to Mar-2028	08-06-01	12740.00	0	month	305760
4	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		2636
Grand Total:							392100
For the year 2028-29							764092

Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

		Rate per 1.54 ha. (As per the 2021-22 FSR)					
Expected Hike		10%	10%	10%	10%	10%	
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	
Cost of amount	392100	431310	474441	521885	574074	631481	
					10%	10%	
					2027-28	2028-29	
					694629	764092	

Forest Range Officer,
Krishnadevipeta

DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE**6th year mtc. of 25.52ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation (C.A.)****Land Survey no.418/P of Kommika vil., Golugonda mdl.,****K.D. Peta Range during 2029-30**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA


Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750 Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		575
		Grand Total:					33500
				For the year 2029-30			71810


Certificate:

Certificate that the worksite located within the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 1.54 ha. (As per the 2021-22 FSR)								
Expected Hike		10%	10%	10%	10%	10%	10%	10%
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
Cost of amount	33500	36850	40535	44589	49047	53952	59347	65282

Year		2029-30	2030-31	2031-32	2032-33	2033-34		
Cost of amount		71810	78991	86890	95579	105137		


Forest Range Officer,
Krishnadevipeta


DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE**7th year mtc. of 25.52ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation****(C.A.) Land Survey no.418/P of Kommika vil., Golugonda mdl.,****K.D. Peta Range during 2030-31**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA


Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		575
		Grand Total:					33500
				For the year 2030-31			78991

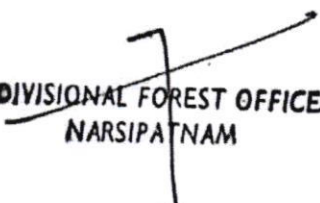
Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Rate per 1.54 ha. (As per the 2021-22 FSR)								
	Expected Hike	10%	10%	10%	10%	10%	10%	10%
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
Cost of amount	33500	36850	40535	44589	49047	53952	59347	65282

Year		2029-30	2030-31	2031-32	2032-33	2033-34		
Cost of amount		71810	78991	86890	95579	105137		


Forest Range Officer,
Krishnadevipeta


DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE**8th year mtc. of 25.52 Plantation in 3x3m. esp. in Compensatory Afforestation (C.A.)****Land Survey no.418/P of Kommika vil., Golugonda mdl.,****K.D. Peta Range during 2031-32**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA


Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		575
		Grand Total:					33500
				For the year 2031-32			86890


Certificate:

Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

Expected Hike		10%	10%	10%	10%	10%	-10%	10%
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
Cost of amount	33500	36850	40535	44589	49047	53952	59347	65282

Year		2029-30	2030-31	2031-32	2032-33	2033-34		
Cost of amount		71810	78991	86890	95579	105137		


Forest Range Officer,
Krishnadevipeta


DIVISIONAL FOREST OFFICER
NARSIPATNAM

ABSTRACT ESTIMATE

**9th year mtc. of 25.52 ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation
(C.A.) Land Survey no.418/P of Kommika vil., Golugonda mdl.,
K.D. Peta Range during 2032-33**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc..	04-25-07	LS	-		575
		Grand Total:					33500
				For the year 2032-33			95579

Certificate:

Certificate that the worksite located within the agency limits. Hence 25% Agency Allowance claimed on labour components only.

(Rs.4,789/- (Rupees four thousand seven hundred and eighty nine only))

Rate per 1.54 ha. (As per the 2021-22 FSR)								
Expected Hike		10%	10%	10%	10%	10%	10%	10%
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
Cost of amount	33500	36850	40535	44589	49047	53952	59347	65282

Year		2029-30	2030-31	2031-32	2032-33	2033-34		
Cost of amount		71810	78991	86890	95579	105137		

Forest Range Officer,
Krishnadevipeta.

Forest Range Officer,
Krishnadevipeta

**DIVISIONAL FOREST OFFICER
NARSIPATNAM**

ABSTRACT ESTIMATE

**10th year mtc. of 25.52 ha. Gap Plantation in 3x3m. esp. in Compensatory Afforestation
(C.A.) Land Survey no.418/P of Kommika vil., Golugonda mdl.,
K.D. Peta Range during 2033-34**

Section : Golugonda

Beat : Balaram

Scheme : CAMPA - CA

Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row survival percentage of flyash brick etc.	04-25-07	LS	-		575
		Grand Total:					33500
						For the year 2033-34	105137

Certificate:

Certificate that the worksite located within the agency limits. Hence 25% Agency Allowance claimed on labour components only.

(Rs.5,028/- (Rupees five thousand and twenty eight only))

Rate per 1.54 ha. (As per the 2021-22 FSR)								
Expected Hike		10%	10%	10%	10%	10%	10%	10%
Year	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
Cost of amount	33500	36850	40535	44589	49047	53952	59347	65282

Year	2029-30	2030-31	2031-32	2032-33	2033-34		
Cost of amount	71810	78991	86890	95579	105137		

Forest Range Officer,
Krishnadevipeta

**DIVISIONAL FOREST OFFICER
NARSIPATNAM**

Compensatory Afforestation

Site/ Soil suitability Certificate

This is to certify that, the Government land (Konda Poramboke) of an extent of 25.52 ha. in Sy.no.418-P of Kommika Revenue village, Koyyuru Mandal, Visakhapatnam District handed over to the Forest Department in lieu of diversion of (09) road proposals in favour of Executive Engineer, Panchayat Raj (PIU) Division, Paderu is suitable for Compensatory Afforestation purpose for raising of miscellaneous tree species and other treatment operations.

Date: 18.02.2022
Place: Narsipatnam


Divisional Forest Officer
Narsipatnam