

GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT

Rc.no.901/2020-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)A, 1980 – Proposal for diversion of 2.65 ha of forest land in Compartment no.860 of Sankaram RL and Compartment no.861, 862 & 808 of Madugula Beat, Visakhapatnam Division for formation of road from Paderu Waddadi R&B road to Konam via Poolabanda (PV R&B road at 12th mile to Devapuram) in favour of Executive Engineer, PR (PIU) Division, Paderu – CA area details - CA scheme Proposals in hard copies – submission - Regarding.

Ref:- 1. Prl.CCF (HoFF), AP, Guntur Ref.no.EFS02-15034/71/2020-FCA-SEC-PCCF/FCA-3, dt:20.12.2020.
2. DFO, Visakhapatnam Rc.no.901/2020-TO., dt:26.04.2021.
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 proposals

including the diversion of 2.65 ha of forest land in Compartment no.860 of Sankaram RL and Compartment no.861, 862 & 808 of Madugula Beat, Visakhapatnam Division for formation of road from Paderu Waddadi R&B road to Konam via Poolabanda (PV R&B road at 12th mile to Devapuram) to this office for onward submission to the Chief Conservator of Forests, Visakhapatnam.

This is submitted for favour of kind information.

Encl: as above

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

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

 24/2/22
Superintendent

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.

GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT

Rc.no.1101/2021-N9,
Dated:15.02.2022

Office of the Divisional Forest Officer,
Narsipatnam.

From
Sri Ch.Suryanarayana, Dy.CF.,
Divisional Forest Officer,
Narsipatnam.

To
The Executive Engineer,
PR(PIU) Division,
Paderu.

Sir,

Sub:- APFD – FC Act 1980 – FC Act,1980 – RCPLWE roads – (09) road works sanctioned in Chintapalli, G.K.Veedhi, Koyyuru, G.Madugula, Paderu and Ananthagiri mandals – Compensatory Afforestation land identified to an extent of 25.52 ha. in Sy.no.418/P Kommika Revenue village in Koyyuru Mandal of Visakhapatnam District in favour of Executive Engineer, PR, PIU Division, Paderu – Reg.

- Ref:-
1. District Collector, Visakhapatnam Lr.no./AEE1/PMGSY/ Forest Clearance/ CA land 2019, dt. .04.2021 (submitted by the E.E., PR(PIU) Division, Paderu vide Rc.no.31/2013-14/AE/DB, dt.23.04.2021).
 2. E.E., PR(PIU) Division, Paderu Rc.no.31/2015/AE/DB, dt.12.08.2021.
 3. DFO, Narsipatnam Rc.No.1576/2018-N9, dt.27.10.2021.
 4. E.E., PR(PIU) Division, Paderu Rc.no.31/2015/AE/DB, dt.30.10.2021
 5. FRO, Krishnadevipeta Rc.no.50/2020, dt.13.11.2021 & 30.11.2021.
 6. Prl.Chief Conservator of Forests (HoFF), A.P., Guntur Rc.no.PCCF-15034/62/2020-FCA-SEC-PCCF/FCA-3, dt.07.01.2022.
 7. District Collector, Visakhapatnam File no.REV-FSECOLND(FRST)3/2017-DT(F)-VSKPCO, dt.31.12.2021.
 8. DFO, Narsipatnam Rc.No.1576/2018-N9, dt.12.01.2022.
 9. DFO, Narsipatnam Rc.No.1101/2021-N9, dt.29.01.2022 & 15.02.2022.
 10. CCF, Visakhapatnam Rc.no.4701/2020/TO, dt.14.02.2022.

In continuation to reference 9th cited, the Executive Engineer, PR(PIU) Division, Paderu is informed that, the CA scheme proposals for the following (09) roads were approved by the Chief Conservator of Forests, Visakhapatnam for an amount of Rs.115.982 lakh on the responsibility of the DFO, Narsipatnam and subject to receipt of further instructions / modifications if any for revision etc. in this regard from the O/o the Prl.CCF & HoFF, A.P., Guntur and Govt. from time to time. The details are as follows:

Sl. No.	Range	Mandal	Details of Road/ other proposals	CA area in ha.	CA Scheme for Rs. in lakh
1	2	3	4	5	6
1	Chintapalli	G.Madugula	Gomfām road to Bobbampadu	2.210	6.683
2	Chintapalli	G.Madugula	Pachinapalli road to Sampangiputtu	1.680	5.205

3	Chintapalli	Chintapalli & Koyyuru	Yerrabanda to Block boundary(Yerrabanda to Sarabannapalem)	5.920	35.759
4	R.V.Nagar	G.K.Veedhi	Sapparla to Gollapalli	6.530	37.647
5	Chodavaram	Paderu	Paderu Waddadi R&B road to Konam via Poolabanda	2.650	7.391
6	R.V.Nagar	G.K.Veedhi	Nerellabanda to Sagulu via Yerracheruvulu	1.230	4.399
7	Chintapalli	G.K.Veedhi	Munagarapalli to Vanchula	2.340	7.831
8	Ananthagiri	Ananthagiri	Nimmalapadu - Bongija road to Lungaparthi	1.540	5.313
9	Chintapalli	Chintapalli	Lambasingi to Gadigoyye	1.420	5.754
Total:				25.520	115.982

Therefore, the approved CA Scheme amount for each road proposal is furnished herewith for information and the Executive Engineer, PR(PIU) Division, Paderu is requested to submit road wise CA scheme details to concerned Divisional Forest Officers along with the reports on each road proposal with all necessary documents i.e., CA area soil/ site suitability certificate, authenticated DGPS map, kml file and Proceedings of the District Collector, Visakhapatnam in 6 sets in hard and soft copies to process the road proposals for further action.

This is for information and necessary action.

Encl: As above.

Yours faithfully,
Sd/- Ch.Suryanarayana
Divisional Forest Officer
Narsipatnam

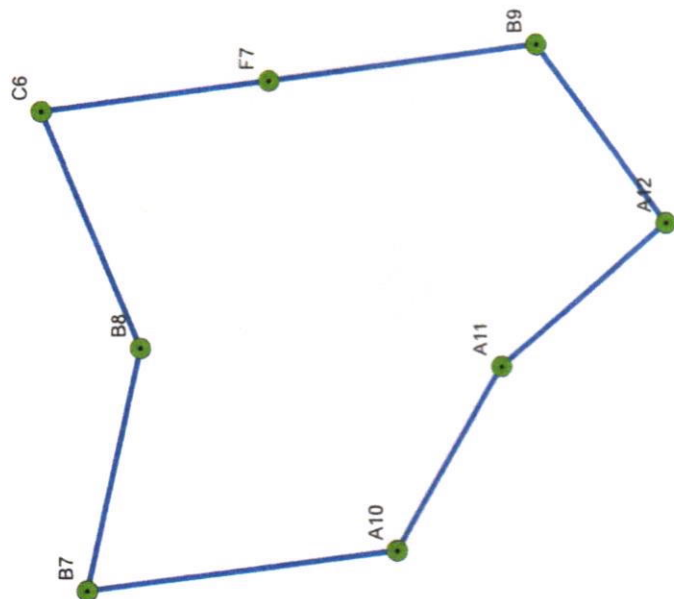
Copy submitted to the District Forest Officer, Visakhapatnam for information and necessary action.

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

[Signature]
Superintendent
for

Map Showing the CA land in Koyyuru (M), Visakhapatnam District in lieu of Diversion of Forest Land for Proposed Road from Paderu Waddadi R&B road to Konam via Poolabanda of Chodavaram Range of Visakhapatnam Division.

1:2500



Executive Engineer
PR (PR + PIU) Division
PADERU.

DIVISIONAL FOREST OFFICER
NARSIPATNAM

Surveyed Area 2.65 Ha

S no	Name	Eastg ^o	Northg	Elevation ^m	Latitude ^o	Longitude
1	A10	637522.603	1946453.922	464.776	17.60046577	82.29608814
2	A12	637637.039	1946358.875	469.549	17.59959979	82.29716032
3	A11	637586.973	1946416.858	470.921	17.60012686	82.29669230
4	B7	637508.358	1946563.315	445.541	17.60145521	82.29596097
5	B9	637699.552	1946404.665	448.021	17.60000971	82.29775231
6	C6	637675.503	1946579.214	398.932	17.60158854	82.29753698
7	B8	637593.057	1946544.329	450.005	17.60127839	82.29675785
8	F7	637745.761	1946566.293	374.175	17.60146743	82.29819817

Legend

- DGPS Points
- Surveyed Area

Sub-Range Officer
6/11/2022
FOREST RANGE OFFICER
(GIS), O/o. PrI.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.

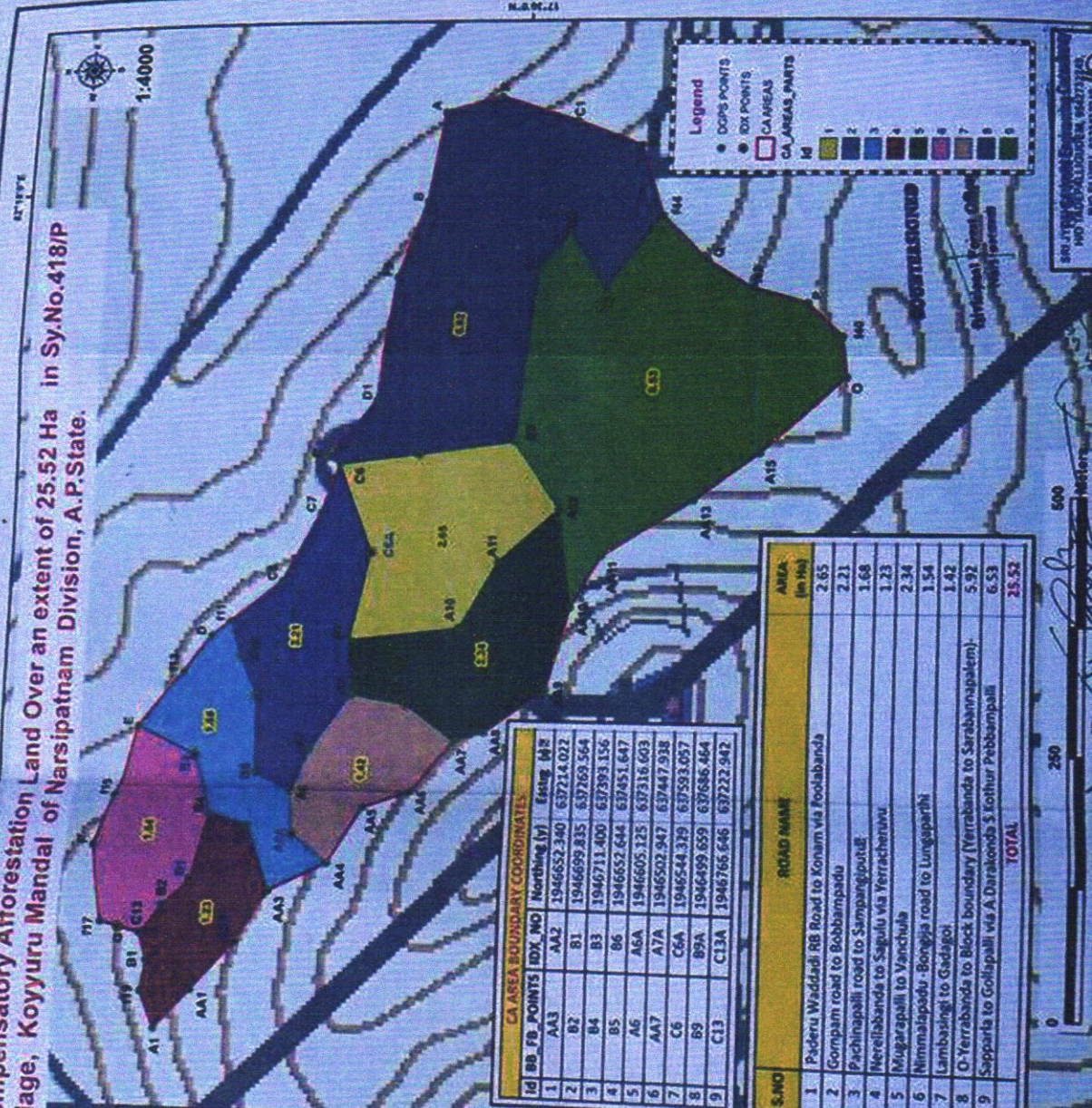


M. Subramanyam
FBO Ballaram (in charge)

Sub-Range Officer
Forest Section Officer
Golugonda

Sub-Range Officer
Forest Range Officer
Krishnadevipeta.

Sub-Divisional Forest Officer
Narsipatnam

[illegible]

CA AREA BOUNDARY COORDINATES			
ID	BB_POINTS	IDX_NO	Northing (Y) Easting (X)
1	A A3	A A2	1946652.340 637214.022
2	B2	B1	1946699.835 637269.564
3	B4	B3	1946713.400 637393.156
4	B5	B6	1946652.644 637451.647
5	A6	A6A	1946605.125 637316.603
6	A7	A7A	1946502.947 637447.938
7	C6	C6A	1946544.349 637593.057
8	B9	B9A	1946499.659 637686.464
9	C13	C13A	1946766.646 637222.942

S.NO	ROAD NAME	AREA (in Hrs)
1	Paderu Widdadi RB Road to Konam via Toolabanda	2.65
2	Gornamp road to Bobbampadu	2.21
3	Pachinapalli road to Sampangiputur	1.68
4	Merrellabanda to Sagulu via Yerracheruvu	1.23
5	Mugarepalli to Vanchula	2.34
6	Minnalapadu - Borajila road to Lungaparathi	1.54
7	Lambasingi to Gadigoi	1.42
8	O-Yerrabanda to Block boundary (Yerrabanda to Sarabannapalem).	5.92
9	Saipparla to Gollapalli via A Darakonda & Kothur Prabhampalli	6.53
	TOTAL	25.52

See Jerry's Great Engineering Catalog!
NO MORE HOURS, 66-7776.
800-5-33-3333



100

2

9	82.79441856
1	82.30094250

637027200710	404 700	17 5903527
630017976330	333 039	17 6002497

S6	Q	1946322 527830
S7	R	1946433 564430

భూసార పరిక్షా ఫలితాలు

భూసార పరిక్షా కేంద్రము - అనకాపల్లి.

నమూనా నెం. Koravalli Sample తండ్రి పేరు 1233 gurunam
 రైతు పేరు K. D. Reddy నర్సే నెం. Koravalli విశాఖపట్నం జిల్లా
 గ్రామము K. D. Reddy మండలము Narasipeta

తేది 12/2/11

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

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

వ.నెం.	పంట	పెంట గెత్తం (ట)	నత్రజని యూరియా (Kg)	భాస్వరం SSP (Kg)	పొటాష్ MOP (Kg)	జిప్సం / సున్నం టన్నులు / కేటీలు ఎకరాకు
1.						
2.						
3.						

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

18/12/2018
 Agricultural Officer
 Q10, A.S. D. Office of Agriculture
 STL ANAPUR-PA. U.

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 2.65 ha of Forest Land in Compartment no.860 of Minimuluru Beat and Compartment no.861, 862 & 808 of Madugula Beat, Sankaram RL, Chodavaram Range, Visakhapatnam Division for formation of road from Paderu Waddadi R&B road to Konam via Poolabanda (PV R&B Road at 12 th mile to Devapuram) 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>Sankaram R.L.</u> <table border="1" data-bbox="901 963 1337 1242"> <thead> <tr> <th>Sl. no.</th> <th>Compt. no.</th> <th>Area in ha</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>860</td> <td>1.57</td> </tr> <tr> <td>2</td> <td>861</td> <td>0.17</td> </tr> <tr> <td>3</td> <td>862</td> <td>0.07</td> </tr> <tr> <td>4</td> <td>808</td> <td>0.84</td> </tr> <tr> <td colspan="2">Total:</td> <td>2.65</td> </tr> </tbody> </table>			Sl. no.	Compt. no.	Area in ha	1	860	1.57	2	861	0.17	3	862	0.07	4	808	0.84	Total:		2.65
Sl. no.	Compt. no.	Area in ha																					
1	860	1.57																					
2	861	0.17																					
3	862	0.07																					
4	808	0.84																					
Total:		2.65																					
v)	Legal status of forest	:	<u>Sankaram R.L.</u> : Notified U/s-4 of A.P. Forest Act, 1967 vide G.O. no. 2118, Food and Agriculture (For.III), dt:25-11-1969.																				
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 no trees falling all along the width of road proposed.																				

viii)	Brief note on vulnerability of the forest area to erosion.	:	There is old foot path from Paderu Waddadi R&B road to Konam via Poolabanda. As the way (footpath) is already being used by the Villagers of 12 th mile stone to Devapuram Villages) and it is the only way to connect to main road from the surrounding Villages. It is essentially required for the people for transportation. The area along the stretch appears to be stable.
ix)	Approximate distance of proposed site for diversion from boundary of forest	:	A length 3533.32 m and width 7.50 metres of proposed road 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 project. If so, recommended area item wise with details of alternatives examined.	:	Yes, unavoidable and barest minimum.

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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 2.65 ha as Compensatory afforestation for diversion of 2.65 ha of Forest Land in Compartment no.860 of Minimuluru Beat and Compartment no.861, 862 & 808 of Madugula Beat, Sankaram RL, Chodavaram Range, Visakhapatnam Division for formation of road from Paderu Waddadi R&B road to Konam via Poolabanda (PV R&B Road at 12 th mile to Devapuram).						
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 border="1"> <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. 2.65ha</td> <td>:</td> <td>Rs. 12.96 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. 2.65ha	:	Rs. 12.96 lakh
Total CA cost for (9) roads i.e. 25.52 ha	:	Rs. 124.77 lakh							
Proportionate cost for (1) road i.e. 2.65ha	:	Rs. 12.96 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. Strip plantations on either side to be undertaken. The proposal shall be accepted user agency submits undertaking to that

		<p>effect for following conditions.</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. Adequate number of rumblers / speed breakers and underground passages shall be provided to facilitate movement of wildlife and to avoid accidents. 5. All the material required for road work shall be brought from outside and no material shall be collected from Reserve forest or reserve land. 6. For any kind of blasting and quarrying prior permission shall be obtained. 7. All DGPS surveyed points shall be clearly demarcated on the field and proposed alignment shall be followed. 8. Forest boundaries shall be clearly demarcated by erecting boundary pillars.
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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) Pri.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 Pri. 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 83721202

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	874330																					87483	
4	SAC				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	697995															69799	
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																									78991	
12	8th year maintenance of plantations																									86890	
13	9th year maintenance of plantations																									95579	
14	10th year maintenance of plantations																									105137	
15	Over Heads		107701		412994		176278		117699		129549		69800		76409		71810		78991		86890		95579		105137		1134289
	Total		1184711		4542941		2939054		1294689		1625043		767795		840501		78991		86890		95579		105137		115669		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 x0.45 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 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%				
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	24451
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.	59337

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 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%			
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		Contingences				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		Contingences				5600
					Total	372113
						36721
			For the year 2023-24			408834


Forest Range Officer,
Krishnadevipeta


Divisional Forest Officer
Narsipatnam

ABSTRACT ESTIMATE**Errrection 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 gravellary 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 gravellary 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 masonary 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

S 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 at 10 cm wide but weeding that part of area by hand and formation of saucer in hard gravelly 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 masonry pedestal - 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)

Expected Hike	2021-22	2022-23	2023-24	2024-25	2025-26
Year	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

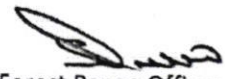
Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750 Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th 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 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**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

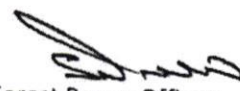
Sl. No.	Qty.	Items of work	FSR 2021-22 / Item No.	Rate	Add A.A. 25%	Per	Total amount
1	2	3	4	5	6	7	8
1	3750Rmt	Fire lines 3 mts wide around the plantation	04-31-04	7.02	8.78	Rmt.	32925
2	L.S	Contingencies for maintenance of survey stones/white washing / Plantation board with masonry pedestal - 10th row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

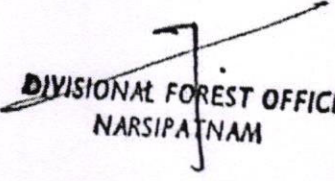
Certificate that the worksite located with in the agency limits. Hence 25% Agency Allowance claimed on labour components only.

(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