

**GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT**

Rc.no.1048/2021/TO,
Dated.30.06.2022.

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

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

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Sub:- APFD - Forest (Conservation) Act, 1980 - Diversion of 2.99 ha of Forest land in compartment no.978, Gilman field RF, Visakhapatnam Division for installation of desalination plant in favour of Divis Laboratories Ltd, Visakhapatnam - CA area identified in non forest land in Vizianagaram Division - CA Scheme submitted by the DFO - Instructions issued - Regarding.

Ref:- 1) Pri.CCF&HoFF, AP, Guntur Rc.no.EFS02-15026/14/2020-FCA-SEC- PCCF/ FCA-3, dt.07.10.2021 & 24.03.2022.
2) DFO, Vizianagaram Rc.no.4028/2021/TO, dt.09.06.2022.
3) DFO, Vizianagaram Rc.no.4028/2021/TO, dt.22.06.2022.

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Attention of the District Forest Officer, Vizianagaram is invited to the subject and references cited above. As requested in the reference 3rd cited, the CA scheme submitted; in lieu of diversion of 2.99 ha of Forest land in compartment no.978, Gilman field RF, Visakhapatnam Division for installation of desalination plant in favour of Divis Laboratories Ltd, Visakhapatnam; for an amount of Rs.33.133 lakh, is approved on the responsibility of the District Forest Officer, Vizianagaram and subject to receipt of further instructions/modification if any, for revision etc in this regard from the O/o the PCCF & HoFF, AP, Guntur and Govt. from time to time. The CA scheme details are as follows:

Sl.no	Location of the proposal	Area (ha.)	CA Scheme (Rs.in lakh)
1	CA scheme for raising and maintenance of plantations over 2.99 ha in non forest land in Sy.no 71 & 72 of Kuntambadevalasa (V), Pachipenta (M), in lieu of diversion of forest land in Gilman field RF, Visakhapatnam Division for installation of desalination plant in favour of Divis Laboratories Ltd, Visakhapatnam.	2.99	33.133

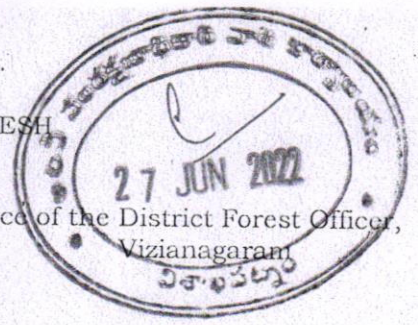
The District Forest Officer, Vizianagaram is requested to take all precautions and necessary action as per F(C) Act & Rules, 1980 and ensure that no violation takes place in this regard.

Sd/- Chief Conservator of Forests,
Visakhapatnam.

To
The District Forest Officer (T), Vizianagaram

Manager

GOVERNMENT OF ANDHRA PRADESH
FOREST DEPARTMENT



Rc.No. 4028/2021/TO,
Dated: 22.06.2022.

From
Sri S.Venkatesh, S.F.S.,
Divisional Forest Officer,
Vizianagaram.

Office of the District Forest Officer,
Vizianagaram
To
The Chief Conservator of Forests,
Visakhapatnam.

2379

29/6/22

Sir,

Sub: A.P.F.D. - Forest (Conservation) Act, 1980 - Proposal for diversion of 2.99 hectares of Forest land in Gilmenfield R.F. of Visakhapatnam Division for installation of desalination plant in favour of Divi's Laboratories limited, Visakhapatnam - Identification of C.A. land in Sy.Nos.71 & 72 of Kuntubadevalasa village, Pachipenta manal - Revisit of CA area - Report submission - Regarding.

- Ref: 1) Divi's laboratories Limited letter No.DLL-2/0122/06, dt: 10.01.2022
2) D.F.O.VZM Rc.No.4028/2021/T.O, dt: 28.01.2022.
3) Prl.C.C.F. A.P. Guntur EFS02-15026/14/2020-FCA-SEC/PCCF/FCA-3, dated: 24.03.2022.
4) D.F.O. VZM Rc.No.4028/2021/T.O, dt: 13.04.2022.
5) F.R.O.SLR Rc.No.490/2015, dt: 06.06.2022.
6) D.F.O.VZM Rc.No.4028/2021/T.O, dt: 09.06.2022.

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It is submitted that the Divi's laboratories Limited, Hyderabad in the reference 1st cited has proposed for diversion of 2.99 hectares in Gilmenfield R.F. Visakhapatnam Division to install the desalination plant. In this connection, the user agency has identified C.A. land over 2.99 hectares in Sy.Nos. 71 & 72 of Kuntambadevalasa village, Pachipenta mandal.

The Prl. Chief Conservator of Forests, A.P. Guntur in the reference 3rd cited has also communicated the authenticated map for the above said C.A. area at Kuntambadevalasa village, Pachipenta mandal.

In this connection the raising of Compensatory afforestation plantation over 2.99 hectares is prepared as per the rates sanctioned in the F.S.R. 2022-23 for Rs.33.133 lakhs duly provided with boundary pillars with barbed wire fencing and construction of cairns etc., for favour of approval.

Encl: C.A. plan

Yours faithfully,
(Sd) S.Venkatesh,
District Forest Officer,
Vizianagaram.

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

[Signature]
Superintendent
22/6/2022

TO
at ready and
putting
22/06/22

**SCHEME FOR RAISING OF COMPENSATORY AFFORESTATION IN SY.NO.71 AND 72 OF
KUNTAMBADEVALASA VILLAGE, PACHIPENTA MANDAL OVER AN EXTENT OF 3.00 HECTARES IN
CONNECTION WITH DIVERSION OF FOREST AREA IN GILMENFIELD R.F, OF VISAKHAPATNAM
DIVISION REQUESTED BY DEVIS LABORATORIES, BHEEMUNIPATNAM**

Sl. No.	Description of the work	Physical	Unit	Unit cost	Per	Financial requirement (Rs. in lakhs)
1	Cost of bag plants for raising year	2200	Nos.	0.00050	Ha.	1.100
2	Cost of Teak stumps for raising year	4500	Nos.	0.00003	Bed	0.135
3	Advance operations for planting in 2022-23.	3	Ha.	0.26000	Ha.	0.780
4	Raising of plantation in 2023 season	3	Ha.	0.57500	Ha.	1.725
5	Cost of bag plants for maint. Year	500	Nos.	0.00050	Ha.	0.250
6	Cost of Teak stumps for maint. Year	938	No's.	0.00003	Bed	0.028
7	1st year maintenance of plantations	3.00	Ha.	0.52790	Ha.	1.584
8	2nd year maintenance of plantations	3.00	Ha.	0.51982	Ha.	1.559
9	3rd year maintenance of plantations	3.00	Ha.	0.51926	Ha.	1.558
10	4th year maintenance of plantations	3.00	Ha.	0.48273	Ha.	1.448
11	5th year maintenance of plantations	3.00	Ha.	0.55513	Ha.	1.665
12	6th year maintenance of plantations	3.00	Ha.	0.38570	Ha.	1.157
13	7th year maintenance of plantations	3.00	Ha.	0.44356	Ha.	1.331
14	8th year maintenance of plantations	3.00	Ha.	0.51009	Ha.	1.530
15	9th year maintenance of plantations	3.00	Ha.	0.58661	Ha.	1.760
16	10th year maintenance of plantations	3.00	Ha.	0.67460	Ha.	2.024
	CA total :					19.634

(Sd) S.Venkatesh,
District Forest Officer
Vizianagaram

// T.C.B.O. //

[Signature]
Superintendent
26/6/2022

SCHEME FOR RAISING OF COMPENSATORY AFFORESTATION IN SY.NO.71 AND 72 OF KUNTAMBADEVALASA VILLAGE, PACHIPENTA MANDAL OVER AN EXTENT OF 3.00 HECTARES IN CONNECTION WITH DIVERSION OF FOREST AREA IN GILMANFIELD R.F. OF VISAKHAPATNAM DIVISION REQUESTED BY DIVIS'LABORATORIES, VISAKHAPATNAM FOR INSTALLATION OF DESALINATION PLANT

Sl. No.	Activity	Unit	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.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	Phy.	Fin. (Rs. in lacs)	
1	Raising of bag nursery	Numbers	2200	1.100	500	0.250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2700	1.350
2	Raising of Toak stumps	Numbers	4500	0.125	938	0.028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5438	0.163
3	Advance operations	Hectares	3	0.780	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0.780
4	Raising of plantation	Hectares	0	0	3	1.725	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.725
5	1st year maint. of plantations	Hectares	0	0	0	0	3	1.584	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.584
6	2nd year maint. of plantations	Hectares	0	0	0	0	0	0	3	1.559	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.559
7	3rd year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	3	1.558	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.558
8	4th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	3	1.448	0	0	0	0	0	0	0	0	0	0	0	3	1.448
9	5th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	0	0	3	1.665	0	0	0	0	0	0	0	0	0	3	1.665
10	6th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.157	0	0	0	0	0	0	0	3	1.157
11	7th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.331	0	0	0	0	0	3	1.331
12	8th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.53	0	0	0	3	1.530
13	9th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1.760	0	0	3	1.760
14	10th year maint. of plantations	Hectares	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2.024	3	2.024
	Sub total :			2.015		2.003		1.584		1.559		1.558		1.448		1.665		1.157		1.331		1.530		1.760		2.024	19.634
	Support activities																										5.05
	Construction of boundary (RCC) pillars, cost and supply of barbed wire, fixing of RCC pillars including earth work and PCC concrete and labour charges etc.		35	5.950																							
13	SMC works (15%) (MPT/PPT)			0.302		0.300	0.238	0.234		0.234	0.234	0.234	0.217	0.217	0.250	0.250	0.174	0.174	0.200	0.200	0.230	0.230	0.264	0.264	0.304	0.304	2.945
15	Overhead (10%)			0.202		0.200	0.158	0.156		0.156	0.156	0.156	0.145	0.145	0.167	0.167	0.116	0.116	0.133	0.133	0.153	0.153	0.176	0.176	0.202	0.202	1.963
	Sub total :			9.094		9.501	0.396	0.390		0.390	0.390	0.390	0.362	0.362	0.416	0.416	0.289	0.289	0.333	0.333	0.383	0.383	0.440	0.440	0.506	0.506	13.499
	Grand total :			11.109		2.504	1.980	1.949		1.949	1.948	1.948	1.810	1.810	2.081	2.081	1.446	1.446	1.664	1.664	1.913	1.913	2.200	2.200	2.530	2.530	33.133

(Sd) S. Venkatesh,
District Forest Officer
Vizianagaram

// T.C.B.O. //

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Supintendent
22/6/2022

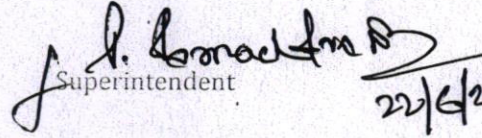
**Advance operations for raising of gap plantation during 2022 season
under labour intensive method @ 1000 plants per hectare
(50% with Teak stumps and 50% with Miscellaneous species)**

Unit : per ha.

Sl. No.	Quantity	Item of work	2021-22 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Ha.	Survey the area with GPS	03-01-01	307.77	Ha	307.77
1		Preparation of site clearing and burning				
	1 Ha	Light jungle growth	03-02-03	8114.13	Ha	8114.13
3	1000 Nos.	Alignment and stacking	04-01-03	122.59	100 Nos.	1225.90
4	600 Nos.	Digging of 45 Cms cube pits in hard gravelli soils in sloppy areas of hillocks (0.45x0.45x0.45 = 0.09113 cmt x Rs.245.00/- cmt = Rs.22.32 per pit	04-08-02	22.32	Each	13392.00
5	200 Rmt	Formation and maintenance of inspection paths	08-02-04	167.38	20 Rmt	1673.80
6	L.S	Contingencies		0	LS	1594.17
		Total for one hectare in 2022-23				26000

(Sd) S.Venkatesh,
District Forest Officer
Vizianagaram

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Superintendent
22/6/2022

**Raising of gap plantation under Labour Intensive method during 2023 season
(50% with Teak stumps and 50% with Misc. species)**

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	1250 Nos.	Preparation of teak stumps	04-02-00	96.58	100 Nos.	1207.25
2	1250 Nos.	Digging of Crow holes and stump planting	04-10-00	72.97	100 Nos.	912.13
3	250 Nos.	Replacement of casualties 20%	04-13-00			
		a) Digging crow bar holes and stump planting	04-10-00	72.97	100 Nos.	182.43
		b) Preparation of teak stumps	04-02-00	96.58	100 Nos.	241.45
4	1250 Nos.	Cost of chemical fertilizers	04-11-01	As per actuals	Ha.	1000.00
5	1250 Nos.	Application of fertilizers	04-11-02	50.82	100 nos.	635.25
6	555 Nos.	Transporation of bag plants from nursery site to Plantation site (5x9) upto 5 Kms.	04-03-02	106.66	100 Nos.	591.96
7	555 Nos.	Internal transport of bag plants to planting point on head loads 20 x 30 cms (5x9) bag plants	04-05-02 (RSSR 18 d(i))	61.17	100 Nos.	339.49
8	555 Nos.	Cost of chemical fertilizers (50 grams SSP for basal dressing 20 grams DAP after planting for 30 cms & 45 cms pits)	As per actuals	L.S		800.00
9	555 Nos.	Application of fertilizers after planting by making 3 holes of 10 cms depth with drow bar 10 cms away from plant and putting fertilizers and closing.	04-11-02	50.82	100 nos.	282.05
10	555 Nos.	Planting bag plants (45 cms cubic pit)	04-12-00	4.47	Each	2480.85
11	110 Nos.	Replacement of casualties 20% during raising year	04-13-00	15.51	Each	1706.10
	1805 Nos.	Formation of saucer around the plant	04-14-05 (A)	238.13	100 nos	4298.25
12	1805 Nos.	1st circular weeding to a radius of 0.50m around the plant	04-14-03	161.73	100 nos	2919.23
13	Hectare	1st cutting of coppice growth flush to the ground over the enire area including retaining useful species just after planting and placing the cut material in between the planting rows	04-16-00	2083.28	Ha.	2083.28
14	1805 Nos.	2nd circular weeding to a radius of 0.50m around the plant in Nov./December.	04-14-06	161.73	100 nos	2919.23
15	Hectare	2nd cutting of coppice growth flush to the ground over the enire area including retaining useful species just after planting and placing the cut material in between the planting rows	04-16-00	2083.28	Ha.	2083.28
16	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-14-07 (C)	449.31	100 nos	8110.05
17	200 Nos.	Singling of coppice shoot/ multiple shoots by retaining the two vigorously growth coppice shoot under next harvesting	04-16-03	1.19	Each	238.00
18	400 Rmt	Fire tracing operations by clearing all growth flesh to the ground to a width of 3m by scraping control burning	04-17-00	8.63	Rmt	3452.00
19	1 No. / 10 months	Watch and ward for protection of plantation	02-03-04	9100	Month	9100.00
20	L.S	Contingencies				4417.74
		Total for one hectare in 2022-23				50000.00
		15% extra on the rates of FSR 2022-23				7500.00
		Total for one hectare in 2023-24				57500.00

(Sd) S.Venkatesh,
District Forest Officer
Vizianagarar

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

f. *[Signature]*
Superintendent
22/6/2022

1st Year Maintenance of plantation under labour intensive method during 2024-25

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	320 Nos.	Replacement of casualties (Teak stumps)	04-23-00			
		a) Digging crow bar holes and stump planting		72.97	100 Nos.	233.50
		b) Preparation of teak stumps	04-02-00	96.58	100 Nos.	309.06
2	140 Nos.	Replacement of casualties (Seedlings)	04-23-01 (RSSR 22 A)	15.51	Each	2171.40
3	140 Nos.	Transporation of bag planta from nursery site to Plantation site (5x9) upto 5 Kms.	04-03-02	106.66	100 Nos.	149.32
4	140 Nos.	Internal transport of bag plants to planting point on head loads (5x9) bag plants	04-05-02 (RSSR 18 AG)	61.17	100 Nos.	85.64
5	460 Nos.	Cost of chemical fertilizers	04-11-01	As per actuals	Ha.	500.00
6	460 Nos.	Application of fertilizers	04-11-02	50.82	100 nos.	127.05
7	1805 Nos.	1st circular weeding to a radius of 0.50m around the plant	04-23-06	161.73	100 nos	2919.23
8	Hectare	1st cutting of coppice growth flush to the ground over the enire area including retaining useful species just after planting and placing the cut maerial in between the planting rows	04-16-00	2083.28	Ha.	2083.28
9		2nd circular weeding to a radius of 0.50m around the plant in Nov./December.	04-23-08			
	1805 Nos.	Formation of saucer around the plant	04-23-08 (A)	238.13	100 nos	4298.25
	Ha.	2nd circular weeding to a radius of 0.5 m around the plant	04-23-08 (B)	161.73	Ha.	1617.30
	1805 Nos.	Soil working toa radious of 50 Cms to a depth of 15 cms around the plant during	04-23-08 (c)	449.31	100 nos	8110.05
10	Hectare	2nd cutting of coppice growth flush to the ground over the enire area including retaining useful species just after planting and placing the cut maerial in between the planting rows	04-16-00	2083.28	Ha.	2083.28
11	400 Rmt	Fire tracing operations by clearing all growth flesh to the ground to a width of 3m by scraping	04-17-00	7.86	Rmt	3144.00
12	1 No. / 12 months	Watch and ward for protection of plantation	02-03-04	9100.00	Month	9100.00
13	LS	Contingencies			LS	2985.60
		Total for one hectare in 2022-23				39916.95
		15% extra on the rates of FSR 2022-23				5987.54
		Total for one hectare in 2023-24				45904.49
		15% extra on the rates of FSR 2023-24				6885.67
		Total for one hectare in 2024-25				52790.17

(Sd) S.Venkatesh,
District Forest Officer
Vizianagaram

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

[Signature]
Superintendent
22/6/2022

2nd year maintenance of plantation under labour intensive method during 2025-26

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	1805 Nos.	1st circular weeding to a radius of 0.50m around the plant	04-26-01	161.73	100 nos	2919.23
2	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
3		2nd circular weeding to a radius of 0.50m around the plant	04-26-02			
	1805 Nos.	Formation of saucer around the plant	04-26-02 (A)	238.13	100 nos	4298.25
	1805 Nos.	2nd circular weeding to a radius of 0.5 m around the plant	04-26-02 (B)	161.73	100 nos	2919.23
4	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
5	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
6	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
7	1 No. / 12 months	Watch and ward for protection of plantation	02-03-04	9100.00	Month	9100.00
8	L.S	Contingencies			LS	2342.70
		Total for one hectare in 2022-23				37000.01
		15% extra on the rates of FSR 2022-23				4440.00
		Total for one hectare in 2023-24				41440.01
		15% extra on the rates of FSR 2023-24				4972.80
		Total for one hectare in 2024-25				46412.81
		15% extra on the rates of FSR 2024-25				5569.54
		Total unit rate for one hectare in 2025-26				51982.34

(Sd) S.Venkatesh,
District Forest Officer
Vizianagaram

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[Signature]
Superintendent
22/6/2022

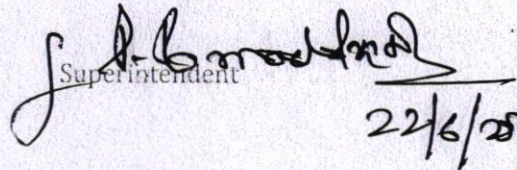
3rd year maintenance of plantation under labour intensive method during 2026-27

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
2		Circular weeding, deep soil working to a radius of 0.5m and to a depth of 15 cms around the plant.	04-30-02			
	1805 Nos.	Formation of saucer around the plant	04-26-02 (A)	238.13	100 nos	4298.25
	1805 Nos.	2nd circular weeding to a radius of 0.5 m around the plant	04-26-02 (B)	161.73	100 nos	2919.23
	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	1 No. / 12 months	Watch and ward for protection of plantation	02-03-04	9100.00	Month	9100.00
6	L.S	Contingencies			LS	1261.920
		Total for one hectare in 2022-23				33000.00
		15% extra on the rates of FSR 2022-23				3960.00
		Total for one hectare in 2023-24				36960.00
		15% extra on the rates of FSR 2023-24				4435.20
		Total for one hectare in 2024-25				41395.20
		15% extra on the rates of FSR 2024-25				4967.42
		Total for one hectare in 2025-26				46362.62
		15% extra on the rates of FSR 2025-26				5563.51
		Total unit rate for one hectare in 2026-27				51926.14

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4th year maintenance of plantation under labour intensive method during 2027-28

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	1st cutting of coppice growth flush to the ground over the enire area including retaining useful species just after planting and placing the cut maerial in between the planting rows.	04-16-00	2083.28	Ha.	2083.28
2	1805 Nos.	Soil working toa radious of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	200 Nos.	Pruning of lower foliage/branches of plants upto 1/3rd height for NTFP species	04-32-04	143.55	100 nos	287.10
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	1 No. / 12 months	Watch and ward for protection of plantation	02-03-04	9100.00	Month	9100.00
6	L.S	Contingencies			LS	1275.57
		Total for one hectare in 2022-23				24000.00
		15% extra on the rates of FSR 2022-23				3600
		Total for one hectare in 2023-24				27600
		15% extra on the rates of FSR 2023-24				4140
		Total for one hectare in 2024-25				31740
		15% extra on the rates of FSR 2024-25				4761
		Total for one hectare in 2025-26				36501
		15% extra on the rates of FSR 2025-26				5475
		Total for one hectare in 2026-27				41976
		15% extra on the rates of FSR 2026-27				6296
		Total for one hectare in 2027-28				48273

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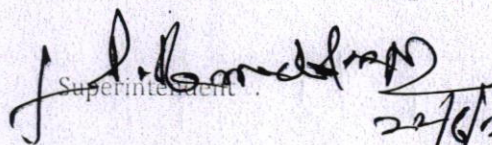
6th year maintenance of plantation under labour intensive method during 2029-30

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
2	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	200 Nos.	Pruning of lower foliage/branches of plants upto 1/3rd height for NTFP species	04-32-04	143.55	100 nos	287.10
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	L.S	Contingencies			LS	875.57
		Total for one hectare in 2022-23				14500.00
		15% extra on the rates of FSR 2022-23				2175
		Total for one hectare in 2023-24				16675
		15% extra on the rates of FSR 2023-24				2501
		Total for one hectare in 2024-25				19176
		15% extra on the rates of FSR 2024-25				2876
		Total for one hectare in 2025-26				22053
		15% extra on the rates of FSR 2025-26				3308
		Total for one hectare in 2026-27				25361
		15% extra on the rates of FSR 2026-27				3804
		Total for one hectare in 2027-28				29165
		15% extra on the rates of FSR 2027-28				4375
		Total for one hectare in 2028-29				33539
		15% extra on the rates of FSR 2028-29				5031
		Total for one hectare in 2029-30				38570

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7th year maintenance of plantation under labour intensive method during 2030-31

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	1st cutting of coppice growth flush to the ground over the enire area including retaining useful species just after planting and placing the cut maerial in between the planting rows.	04-16-00	2083.28	Ha.	2083.28
2	1805 Nos.	Soil working toa radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	200 Nos.	Pruning of lower foliage/branches of plants upto 1/3rd height for NTFP	04-32-04	143.55	100 nos	287.10
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	L.S	Contingencies			LS	875.57
		Total for one hectare in 2022-23				14500.00
		15% extra on the rates of FSR 2022-23				2175
		Total for one hectare in 2023-24				16675
		15% extra on the rates of FSR 2023-24				2501
		Total for one hectare in 2024-25				19176
		15% extra on the rates of FSR 2024-25				2876
		Total for one hectare in 2025-26				22053
		15% extra on the rates of FSR 2025-26				3308
		Total for one hectare in 2026-27				25361
		15% extra on the rates of FSR 2026-27				3804
		Total for one hectare in 2027-28				29165
		15% extra on the rates of FSR 2027-28				4375
		Total for one hectare in 2028-29				33539
		15% extra on the rates of FSR 2028-29				5031
		Total for one hectare in 2029-30				38570
		15% extra on the rates of FSR 2029-30				5786
		Total for one hectare in 2030-31				44356

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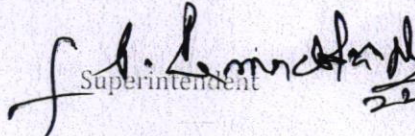
8th year maintenance of plantation under labour intensive method during 2031-32

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
2	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	200 Nos.	Pruning of lower foliage/branches of plants upto 1/3rd height for NTFP species	04-32-04	143.55	100 nos	287.10
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	L.S	Contingencies			LS	875.57
		Total for one hectare in 2022-23				14500.00
		15% extra on the rates of FSR 2022-23				2175
		Total for one hectare in 2023-24				16675
		15% extra on the rates of FSR 2023-24				2501
		Total for one hectare in 2024-25				19176
		15% extra on the rates of FSR 2024-25				2876
		Total for one hectare in 2025-26				22053
		15% extra on the rates of FSR 2025-26				3308
		Total for one hectare in 2026-27				25361
		15% extra on the rates of FSR 2026-27				3804
		Total for one hectare in 2027-28				29165
		15% extra on the rates of FSR 2027-28				4375
		Total for one hectare in 2028-29				33539
		15% extra on the rates of FSR 2028-29				5031
		Total for one hectare in 2029-30				38570
		15% extra on the rates of FSR 2029-30				5786
		Total for one hectare in 2030-31				44356
		15% extra on the rates of FSR 2030-31				6653
		Unit rate for one hectare in 2031-32				51009

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9th year maintenance of plantation under labour intensive method during 2032-33

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	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.	04-16-00	2083.28	Ha.	2083.28
2	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	200 Nos.	Pruning of lower foliage/branches of plants upto 1/3rd height for NTFP species	04-32-04	143.55	100 nos	287.10
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	LS	Contingencies			LS	875.57
		Total for one hectare in 2022-23				14500.00
		15% extra on the rates of FSR 2022-23				2175
		Total for one hectare in 2023-24				16675
		15% extra on the rates of FSR 2023-24				2501
		Total for one hectare in 2024-25				19176
		15% extra on the rates of FSR 2024-25				2876
		Total for one hectare in 2025-26				22053
		15% extra on the rates of FSR 2025-26				3308
		Total for one hectare in 2026-27				25361
		15% extra on the rates of FSR 2026-27				3804
		Total for one hectare in 2027-28				29165
		15% extra on the rates of FSR 2027-28				4375
		Total for one hectare in 2028-29				33539
		15% extra on the rates of FSR 2028-29				5031
		Total for one hectare in 2029-30				38570
		15% extra on the rates of FSR 2029-30				5786
		Total for one hectare in 2030-31				44356
		15% extra on the rates of FSR 2030-31				6653
		Unit rate for one hectare in 2031-32				51009
		15% extra on the rates of FSR 2031-32				7651
		Unit rate for one hectare in 2032-33				58661

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10th year maintenance of plantation under labour intensive method during 2033-34

Unit : per 1 Ha.

Sl. No.	Quantity	Item of work	2022-23 FSR Code	Rate	Per	Amount
1	2	3	4	5	6	7
1	Hectare	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	04-16-00	2083.28	Ha.	2083.28
2	1805 Nos.	Soil working to a radius of 50 Cms to a depth of 15 cms around the plant during	04-26-02 (c)	449.31	100 nos	8110.05
3	200 Nos.	Pruning of lower foliage/branches of plants upto 1/3rd height for NTFP species	04-32-04	143.55	100 nos	287.10
4	400 Rmt	Fire tracing operations	04-29-04	7.86	1 Rmt	3144.00
5	L.S	Contingencies			LS	875.57
		Total for one hectare in 2022-23				14500.00
		15% extra on the rates of FSR 2022-23				2175
		Total for one hectare in 2023-24				16675
		15% extra on the rates of FSR 2023-24				2501
		Total for one hectare in 2024-25				19176
		15% extra on the rates of FSR 2024-25				2876
		Total for one hectare in 2025-26				22053
		15% extra on the rates of FSR 2025-26				3308
		Total for one hectare in 2026-27				25361
		15% extra on the rates of FSR 2026-27				3804
		Total for one hectare in 2027-28				29165
		15% extra on the rates of FSR 2027-28				4375
		Total for one hectare in 2028-29				33539
		15% extra on the rates of FSR 2028-29				5031
		Total for one hectare in 2029-30				38570
		15% extra on the rates of FSR 2029-30				5786
		Total for one hectare in 2030-31				44356
		15% extra on the rates of FSR 2030-31				6653
		Unit rate for one hectare in 2031-32				51009
		15% extra on the rates of FSR 2031-32				7651
		Unit rate for one hectare in 2032-33				58661
		15% extra on the rates of FSR 2032-33				8799
		Unit rate for one hectare in 2033-34				67460

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