

**TAMIL NADU FOREST DEPARTMENT**

**From:**

Thiru.N.Satheesh,I.F.S.,  
Chief Conservator of Forests,  
Tiruchirappalli Circle,  
Tiruchirappalli - 620 023.  
E.mail: [ccftrichycircle@gmail.com](mailto:ccftrichycircle@gmail.com)

**To:**

The Principal Chief Conservator of Forests,  
[Head of Forest Force],  
Forest Head Quarters,  
Guindy Velachery main road,  
Near Kannigapuram Check post,  
Guindy, Chennai - 600 032.

**C. No. 7860/2023/D, Dated: 07.11.2023.**

Sir,

- Sub : Forests - Forest (Conservation) Act 1980 - Pudukkottai Division - Proposal for diversion of 0.165 ha of Forest land in Sengirai RF for laying of underground optical fiber cable in to a length of 5490.66 m at 1 to 2 m depth and width of 0.30 m along the left side of road from Arimalam to Rayavaram across Sengirai RF for providing 4G Wireless Broadband - in Pudukkottai District online proposal submission of - Regarding.
- Ref : 1. Online application uploaded by the User Agency on 29.12.2020 (FP/TN/OFC/117896/2020).  
2. Government letter no.6119/F.R.10/2023-1, dated. 02.09.2023  
3. Principal Chief Conservator of Forests (HoFF), Chennai ref.no.Ts4/49471/2020, Dated:07.09.2023.  
4. District Forest Officer, Pudukkottai, C.No. 5710/2023/D, dated 20.09.2023.

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I submit that the report called for in the Principal Chief Conservator of Forests (HoFF), Chennai reference 3<sup>rd</sup> cited has been received from the District Forest Officer, Pudukkottai is compensatory Afforestation scheme , report received in vide reference 4<sup>th</sup> cited above. A copy of the same is enclosed herewith. This is for kind information.

Encl : As stated above

Yours faithfully,  
Sd/- N.Satheesh  
Chief Conservator of Forests,  
Trichirappalli

/T.c.b.o./

  
Senior Draughting Officer



# TAMILNADU FOREST DEPARTMENT

From :-

**Thiru. S. Ganesalingam, B.Sc., M.A.,**  
District Forest Officer,  
Pudukkottai – 622 004.  
E-mail : [dfopdktt@gmail.com](mailto:dfopdktt@gmail.com)  
☎ 04322 – 290986

To :-

**The Principal Chief Conservator of Forests,**  
(Head of Forest Force)  
Forest Head Quarters Building,  
Guindy-Velacherry Main Road,  
Near Kannigapuram Check Post,  
Chennai – 600 032.

Through proper channel,  
The Chief Conservator of Forests,  
Thiruchirappalli Circle,  
Thiruchirappalli.

Ref. No. 5710 / 2023 / D Dated : .09.2023.

**Sub :** Forests – Forest (Conservation) Act 1980 – Trichy Circle / Pudukkottai Division – Proposal for diversion of 0.165 ha of forest land in Sengeerai RF for laying underground Optical Fibre Cable to a length of 5490.66m at 1 to 1 m depth and width of 0.30 m along the left side of road from Arimalam to Rayavaram across Sengeerai Reserved Forest – Online proposal submission by the User Agency ie. Jio Digital Fibre Private Ltd., Chennai – submission of regarding.

**Ref :** The Principal Chief Conservator of Forests (HoFF), Cheennai C.No TS4/49471/2020 dated 07.09.2023.

With reference to the above , I submit here with the Part -II and Part -III reply to the discrepancies rectifying the following .

Sl. No.	Discrepancies	Reply
1	Compensatory Afforestation scheme for this proposal, as per provisions of Forest (Conservation) Act,1980 guideline to Government for further consideration of the Proposal	Regarding Compensatory Afforestation scheme applicable as per Forest Conservation Rule 2022, uploaded the estimate for planting 100 saplings along with kml file of degraded forest area uploaded.
2	The District Forest Officer, has been requested to report whether the one Eucalyptus tree to be felled is planted or spontaneous tree.	Regarding this query the one Eucalyptus tree has been wrongly entered by the Data Entry Operator. Also necessary instruction given to the concerned Thirumayam Forest Range Officer to confirm the status. FRO after inspection confirmed that the one Eucalyptus tree is not found in the proposed area by the User agency.

Yours faithfully,

Encl : As above.

*S. Ganesalingam*  
District Forest Officer,  
Pudukkottai



## CERTIFICATE


I Certificate that regarding, Compensatory Afforestation for laying of underground OFC along Arimalam to Rayavaram village road section through Sengeerai RF areas planting of 100 nos. of saplings will be carried out in Mandaiyur Reserve Forest (Survey No. 801) under Compensatory Afforestation Scheme. The above said Mandaiyur Reserve Forest is less than 0.3% of Forest cover.

*P. M. N. S. 20/9*  
District Forest Officer,  
Pudukkottai.

## COMPENSATORY AFFORESTATION

### ABSTRACT

Sl. No.	Year	Activities	Qty.	Amount (Rs.)
1	2023-2024	Raising of Advance Nursery	100 Nos.	5390
2	2024-2025	Maint. of Nursery and Planting	100 Nos.	34815
3	2025-2026	1st year Maintenance	100 Nos.	25680
4	2026-2027	2nd year Maintenance	100 Nos.	6825
5	2027-2028	3rd year Maintenance	100 Nos.	7508
6	2028-2029	4th year Maintenance	100 Nos.	8259
7	2029-2030	5th year Maintenance	100 Nos.	9085
8	2030-2031	6th year Maintenance	100 Nos.	9994
9	2031-2032	7th year Maintenance	100 Nos.	10993
10	2032-2033	8th year Maintenance	100 Nos.	12092
11	2033-2034	9th year Maintenance	100 Nos.	13301
12	2034-2035	10th year Maintenance	100 Nos.	14631
		<b>Total</b>		<b>158573</b>

  
District Forest Officer,  
Pudukkottai.

  
19/09/23



**MODEL ESTIMATE FOR RAISING MISC. SPECIES NURSERY IN 16 X 30 Cm X 300 G SIZE OF BAGS UNDER  
COMPENSATORY AFFORESTATION SCHEME IN PUDUKKOTTAI DIVISION DURING 2023-24**

Area in Ha. (Gap Planting)	:	1 Ha.
No. of seedlings raised	:	100
Replacement Casualties -10 %	:	10
Total No. of seedlings raised	:	<b>110</b>
Size of Polythene Bags	:	16 x 30 Cm x 300 G
Species	:	Miscellaneous
Mazdoor rate for 2023-24 per day	:	Rs.612.45
Cost of seedling for raising	:	Rs. 49.00
Pro rata for raising 100 Nos. of seedlings during 2023-24	:	<b>Rs. 5,390</b>

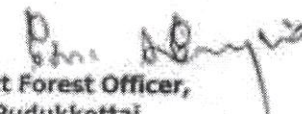
SL. No.	QTY	NAME OF WORK	FSR / SSR No.	Man Days	RATE	UNIT	AMOUNT
1	110 Nos	Cost of Poly bags 16 x 30 Cm x 300 G	As per Tender/ Society Rate	-	1534.00	1000	169
2	1.00 1 kg	Cost of Seeds	NABARD M.E.	-	300.00	1	300
3	2.00 M <sup>2</sup>	Preparation of Nursery site by clearing and leveling the site for forming ten standard beds of size 10m x 1m	4.1	2.42	1482.13	200	15
4	0.30 cu.m	Formation of germination beds of size 10x1x0.3m cm by breaking clods with farm yard manure and the earth with side support sowing of seeds watering for the day and covering with straw including cost of manure	PWD SSR Item No.50 & MTP ME 2020- 21	-	96.60	1	29
5	1.00 15	d Watering the germination beds Twice daily - 15 days with rose can	4.5.1	0.82	502.21	10	753
6	1.00 15	d Watering the germination beds Once daily - 15 days with rose can	4.5.2	0.41	251.10	10	377
7	0.23 cu.m	Collection and supply of sand, silt and red soil according to the requirement for preparation of soil mixture - 4/5th of the total volume (2.06 cu.m / 1000 bags)	NABARD M.E.	-	1500.00	1	345
8	0.06 cu.m	Cost and transport of Farm Yard Manure for filling bags - 1/5th of the total volume (0.51 cu.m / 1000 bags)	NABARD M.E.	-	1500.00	1	90
9	110 Nos	Preparation of Soil Mixture by breaking clods, sieving and mixing of fertile earth (including red soil, sand and silt etc according to requirements) and Farm Yard Manure at 3:1 ratio heaping at filling site and filling the polythene bags, arranging bags in beds and pricking out the seedlings	4.6.5	5.95	3644.08	1000	401
10	3.30 Kg	Cost of vermicasting @ 30gm / container	As per Research		12.00	1	40
11	1.65 kg	Cost of VAM @ 15 gm / container	Division Rate		22.00	1	36

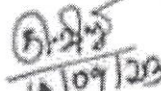


SL. No.	QTY	NAME OF WORK	FSR / SSR No.	Man Days	RATE	UNIT	AMOUNT
12	0.66 kg	Cost of Bio-fertilizers such as Azospirillum @ 6 gm each / container	As per Research Division Rate		34.00	1	22
13	0.66 kg	Cost of Bio-fertilizers such as Phosphobacteria @ 6 gm each / container			34.00	1	22
14 a	110 Nos. 15 d	Watering the container plants Twice daily - 15 days	4.10.5	0.37	226.61	1000	374
14 b	110 Nos. 30 d	Watering the container plants Once daily - 30 days	4.11.5	0.185	113.30	1000	374
15	110 Nos. 60 d	Watering the container plants Alternate days - 120 days (60 watering days)	4.11.5	0.185	113.30	1000	748
16	110 Nos. 6 shift	Shifting the container plants, weeding, grading and replacement of casualties in the bags - shifting to done once in 21 days, I shifting not before 45 days after pricking out.	4.15.5	0.79	483.84	1000	319
17	110 Nos. 165 d	Protection mazdoor to watch and ward the nursery application of manure etc., (1 No / 100000 seedlings - Maximum 180 days)	FSR 2023-2024	1.00	612.45	100000	111
18	110 Nos.	Labour charges for applying pesticides fungicides including cost etc.	NABARD M.E.	-	2500	1100	250
19	110 Nos.	Nursery seedlings green shade -1000 seedlings/Roll	NABARD M.E.	-	2500	1000	275
20	110 Nos.	Nursery Seedlings Watering Hose Pipe - 1000 seedlings/Roll	NABARD M.E.	-	2500	1000	275
21	LS	Contingencies for transport of fertilizers, application of pesticides, panchagavya etc., and unforeseen items if any of the estimate amount	LS	-	-	-	65
<b>Total</b>							<b>5390</b>
Cost per Seedlings							<b>Rs.49.00</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCF's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

  
 District Forest Officer,  
 Pudukkottai.

  
 1A/109/23



**Model Estimate for Raising of Miscellaneous plantation over an number of 100 Nos. under Compensatory Afforestation Scheme in Pudukkottai Division during 2024-2025**

Area in Ha.	:	1 Ha.
No. of seedlings raised	:	100
Replacement Casualties -10 %	:	10
Total No. of seedlings raised	:	110
Size of Polythene Bags	:	16 x 30 Cm x 300 G
Species	:	Miscellaneous
Mazdoor rate for 2023-24 per day	:	Rs.612.45
Cost of seedling for raising	:	Rs. 49.00
Pro rata for raising 100 Nos. of seedlings during 2023-24	:	Rs. 5,390

Sl. No.	Details of Work	FSR / SSR Item No	Qty	FSL	Rate	Per	Amount
<b>I</b>	<b>Nursery works - 5 months</b>						
1	Watering the seedlings - in alternate days during summer season from April to August (5 months) - till planting (Effective days: 75 days)	4.11.5	110 Nos.	0.185	85.15	1000 day	702
2	Shifting the container plants weeding grading and replacement of casualties in the bags - 6 shifts	4.15.5	110 Nos.	0.79	363.6	1000 shift	240
3	Nursery protection mazdoor - 1 No. for 100000 Nos seedlings - 5 months (150 days)	Wages rate	110 Nos		612.45	100000 day	101
4	Cost and application of pesticides						7
	<b>Total</b>						<b>1050</b>
	<b>Escalations 10 %</b>						<b>105</b>
	<b>Sub Total</b>						<b>1155</b>
<b>II</b>	<b>Plantation activities</b>						
1	Digging of 45cm <sup>3</sup> pits in hard gravelly soil in plains during non rainy season	5.5.2	100 Nos	4.7	2925.52	100 Nos.	2926
2	Loading & Unloading the Container Seedlings (16x30cm) in private Lorry upto a lead of 2 Kms excluding hire charges for the vehicles)	5.11.5	110 Nos	1.79	1096.29	1000 Nos.	121
3	Transport of container seedlings (16x30cm) in private vehicles upto a lead of 10 kms excluding loading and unloading charges @ 2000 Loads	LR	110 Nos		1331	2000 Nos.	73
4	Transporting of container seedlings (16x30cm) by head load in the places where approach roads are not available to take vehicles to planting site upto 500mts.						
5	in plains	5.13.2	110 Nos	5.22	3249.19	1000 Nos.	357
5	Distribution of saplings from where seedlings are stocked to the planting spot upto 100mts.						



Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per		Amount
a	upto 100m	S.15.1	40	Nos	3.13	1948.27	1000	Nos.	78
b	upto 200m	S.15.2	40	Nos	4.66	2900.62	1000	Nos.	116
c	upto 500m	S.15.3	30	Nos	8.22	5116.54	1000	Nos.	153
6	Application of poultry manure @ 250g per plant by mixing in the pit before planting including cost and transport	LR	100	Nos		1.25	1	No.	125
7	Application of DAP mixture @ 20g per plant by mixing in the pit before planting including cost and transport	LR	100	Nos		0.5	1	No.	50
8	Cost of gypsum including application charges		100	Nos		10	1	No.	1000
9	Planting the Container plants by refilling pits of size 45cm	S.21	100	Nos	1.15	704.32	100	Nos.	704
10	Replacement of casualties by reopening the failed pits and planting the container plants and refilling the pits (1/2 pitting rate + full planting rate)	S.23	10	Nos	3.11	1904.72	100	Nos.	190
11	Scraping for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of returning the soil	S.24	100	Nos	1.23	753.31	100	Nos.	753
12	Forming catchwater drains for each plant of 90x45x30cm size in hillocks and hard gravelly soil	S.26	100	Nos	6.84	4189.16	100	Nos.	4189
13	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days/month)	FSR 2023-24	0.02	No.		612.45	1	No.	1837
14	Each plant protection by Nylon Green Shade Net 1.50m X 2.0m	LR	100	No.		100	1	No.	10000
15	Watering the plants once in 6 days during summer season Jan to March (15 days)		100	Nos		612.45	200	No.	4593
16	Cost of water @ 15 liter per seedlings 15 watering days (15x100x15=22500 lts)	As per ME	22500	Liter		1500	12000	LIT.	2813
17	Contingencies and unfore seen expenditure								522
<b>TOTAL</b>						<b>Total</b>			<b>30600</b>
<b>Escalations 10 %</b>									<b>3060</b>
<b>Sub Total</b>									<b>33660</b>
<b>Grand Total</b>									<b>34815</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCF's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

*San. Henry*  
District Forest Officer,  
Pudukkottai.

*5/28*  
14/09/23



**Developmental works in the plantation areas - During I st year (2025-2026)**

Area in Ha. : 1 Ha.  
 No. of Seedlings Planted : 100 Nos.  
 Replacement of casualties 20 % : 20 Nos.  
 Wage Rate Rs. : Rs.612.45

Sl. No.	Details of Work	FSR / SSR	Qty	FSL	Rate	Per	Amount
<b>Plantation maintenance activities</b>							
1	Cost of Seedlings (Rs.49 + Rs.10.50 = Rs.59.50)		20 Nos.		59.50	1	1190
2	Loading & Unloading the Container Seedlings (16x30cm) in private Lorry upto a lead of 2 Kms excluding hire charges for the vehicles)	5.11.5	20 Nos	1.79	1096.29	1000	22
3	Transport of container seedlings (16x30cm) in private vehicles upto a lead of 10 kms excluding loading and unloading charges @ 2000 Loads	LR	20 Nos		1331	2000	13
4	Transporting of container seedlings (16x30cm) by head load in the places where approach roads are not available to take vehicles to planting site upto 500mts						
a	in plains	5.13.2	20 Nos	5.22	3249.19	1000	65
5	Distribution of saplings from where seedlings are stocked to the planting spot upto 100mts.						
a	upto 100m	5.15.1	8 Nos	3.13	1948.27	1000	16
b	upto 200m	5.15.2	8 Nos	4.66	2900.62	1000	23
c	upto 500m	5.15.3	4 Nos	8.22	5116.54	1000	20
6	Application of poultry manure @ 250g per plant by mixing in the pit before planting including cost and transport (2 times)	LR	20 Nos		1.25	1	50
7	Application of DAP mixture @ 20g.per plant by mixing in the pit before planting including cost and transport (2 times)	LR	20 Nos		0.50	1	20
8	Cost of gypsum including application charges (2 times)		20 Nos		10.00	1	400
9	Replacement of casualties by reopening the failed pits and planting the container plants and refilling the pits (1/2 pitting rate + full planting rate)	5.23	20 Nos	3.11	1904.72	100	381
10	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil ( 2times)	5.24	100 Nos	1.23	753.31	100	1507



Sl. No.	Details of Work	FSR / SSR	Qty		FSL	Rate	Per	Amount
11	Plantation tending labour for 12 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 2023-24	6	MD		612.45	1	3675
12	Watering the plants once in 6 days during summer season April to June and Jan to Mar (30 watering days)	As per ME	100	Nos		612.45	200	9187
13	Cost of water @ 15 liter per seedlings 30 watering days (15x100x30=45000 Lts)	As per ME	45000	Liters		1500	12000	5625
14	Contingencies for application of pesticides and panchakaviya etc., and unforeseen items if any		LS					396
						<b>Total</b>		<b>21400</b>
	<b>Escalations 20 %</b>							<b>4280</b>
	<b>Grand Total</b>							<b>25680</b>

**Specification:**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCF's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

*[Signature]*  
District Forest Officer,  
Pudukkottai.

*[Signature]*  
11/09/20



Developmental works in the plantation areas-During II nd year (2026-2027)								
				Wages rate Rs.		612.45		
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675
4	Contingencies and unforeseen items if any		LS					69
							<b>Total</b>	<b>5250</b>
<b>Escalations 30 % (2024-25, 2025-26 &amp; 2026-27)</b>								<b>1575</b>
								<b>6825</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCP's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

*P. S. Srinivas*  
District Forest Officer,  
Pudukkottai.

*5/25*  
14/09/23



Developmental works in the plantation areas-During IIIrd year (2027-2027)									
		Wages rate Rs.					612		
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen interns if any		LS					69	
							<b>Total</b>	<b>5250</b>	
<b>3rd Year Maint. cost including Escalations</b>								<b>6825</b>	
<b>4th Year Maint. Cost including 10 % escalation cost</b>								<b>7508</b>	

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCP's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

  
District Forest Officer,  
Pudukkottai.

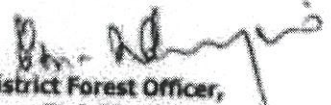
G.S.S  
14/09/23



Developmental works in the plantation areas-During IVth year (2028-2029)									
		Wages rate Rs.			612.45				
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen items if any			LS				69	
							<b>Total</b>	<b>5250</b>	
							<b>3rd Year Maint. cost including Escalations</b>		<b>7508</b>
							<b>4th Year Maint. Cost including 10 % escalation cost</b>		<b>8259</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCP's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

  
District Forest Officer,  
Pudukkottai.


  
12/10/23




Developmental works in the plantation areas-During Vth year (2029-2030)									
		Wages rate Rs.					612.45		
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen items if any		LS					69	
							<b>Total</b>	<b>5250</b>	
<b>4th Year Maint. cost including Escalations</b>								<b>8259</b>	
<b>5th Year Maint. Cost including 10 % escalation cost</b>								<b>9085</b>	

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCF's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

  
District Forest Officer,  
Pudukkottai.

  
LA 109/23




Developmental works in the plantation areas-During VIth year (2030-2031)									
		Wages rate Rs.					612.45		
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen Interns if any		LS					69	
							<b>Total</b>	<b>5250</b>	
<b>5th Year Maint. cost including Escalations</b>								<b>9085</b>	
<b>6th Year Maint. Cost including 10 % escalation cost</b>								<b>9994</b>	

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCF's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

  
District Forest Officer,  
Pudukkottai.

  
14/09/23

Developmental works in the plantation areas-During VIIIth year (2031-2032)							
		Wages rate Rs.				612.5	
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per Amount
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100 753
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100 753
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1 3675
4	Contingencies and unforeseen items if any			LS			69
						<b>Total</b>	<b>5250</b>
<b>6th Year Maint. cost including Escalations</b>							<b>9994</b>
<b>7th Year Maint. Cost including 10 % escalation cost</b>							<b>10993</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCF's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

*[Signature]*  
District Forest Officer,  
Pudukkottai.

*[Signature]*  
14/09/23



Developmental works in the plantation areas-During VIIIth year (2032-2033)									
		Wages rate Rs.			612.45				
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen items if any		LS					69	
							<b>Total</b>	<b>5250</b>	
							<b>7th Year Maint. cost including Escalations</b>		<b>10993</b>
							<b>8th Year Maint. Cost including 10 % escalation cost</b>		<b>12092</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCP's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

*[Signature]*  
District Forest Officer,  
Pudukkottai.

*[Signature]*  
14/09/23

Developmental works in the plantation areas-During IXth year (2033-2034)									
		Wages rate Rs.					612.45		
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen items if any			LS				69	
							<b>Total</b>	<b>5250</b>	
<b>8th Year Maint. cost including Escalations</b>								<b>12092</b>	
<b>9th Year Maint. Cost including 10 % escalation cost</b>								<b>13301</b>	

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCP's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

*A. M. Arany*  
District Forest Officer,  
Pudukkottai.

8/3/23  
14/09/23



Developmental works in the plantation areas-During Xth year (2034-2035)									
		Wages rate Rs.			612.45				
Sl. No.	Details of Work	FSR / SSR Item No	Qty		FSL	Rate	Per	Amount	
1	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 1st time before monsoon	5.24	100	Nos	1.23	753.31	100	753	
2	Scrapling for 1m dia and soil working 15cm depth around each plants and removing the grass roots away from the site of upturning the soil - 2nd time after monsoon	5.24	100	Nos	1.23	753.31	100	753	
3	Plantation tending labour for 6 months @ one labour for 50 Ha (25 days per month) (1/50*25*12)	FSR 19-20	6	No.		612.45	1	3675	
4	Contingencies and unforeseen items if any		LS					69	
							<b>Total</b>	<b>5250</b>	
							<b>9th Year Maint. cost including Escalations</b>		<b>13301</b>
							<b>10th Year Maint. Cost including 10 % escalation cost</b>		<b>14631</b>

**Specification :**

All the above mentioned items included in this estimate is very essential to raise quality seedlings and estimate has been prepared based on Model Estimate approved in NABARD Scheme vide PCCP's ref. no. RDF / 33087 / 2019 dated 30.06.2022, FSR 2023-2024, tender rate and local rate. Hence this estimate may kindly be sanctioned early.

  
District Forest Officer,  
Pudukkottal.

  
14/09/23