

**COMPENSATORY AFFORESTATION SCHEME IN DEGRADED LAND OF
AMMANKURUCHI RF, PONNAMARAVATHY RANGE, PUDUKKOTTAI
FOREST DIVISION**

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
		Total		158573


 District Forest Officer,
 Pudukkottai.


 22/07/24

**MODEL ESTIMATE FOR RAISING MISC. SPECIES NURSERY IN 16 X 30 Cm X 300 G SIZE OF BAGS UNDER
COMPENSATORY AFFORESTATION SCHEME IN DEGRADED LAND OF AMMANKURUCHI RF,
PONNAMARAVATHY RANGE, 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	:	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.	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 ²	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 Division Rate		12.00	1	40
11	1.65 kg	Cost of VAM @ 15 gm / container			22.00	1	36

(including red soil, sand and silt etc)

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 casualities 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
Total							5390
			Cost per Seedlings				Rs.49.00

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.

22/07/24

District Forest Officer,
Pudukkottai.
22/07/24

Model Estimate for Raising of Miscellaneous plantation over an number of 100 Nos. under Compensatory Afforestation Scheme in degraded land of Ammankuruchi RF, Ponnamaravathy Range, 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
I	Nursery works - 5 months								
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
	Total								1050
	Escalations 10 %								105
	Sub Total								1155
II	Plantation activities								
1	Digging of 45cm ³ 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								
a	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	5.15.1	40	Nos	3.13	1948.27	1000	Nos.	78
b	upto 200m	5.15.2	40	Nos	4.66	2900.62	1000	Nos.	116
c	upto 500m	5.15.3	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	5.21	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)	5.23	10	Nos	3.11	1904.72	100	Nos.	190
11	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	5.24	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	5.26	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	Liters		1500	12000	Lit.	2813
17	Contingencies and unfore seen expenditure								522
	TOTAL						Total		30600
	Escalations 10 %								3060
	Sub Total								33660
	Grand Total								34815

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.

22/07/24
District Forest Officer,
Pudukkottai.
22/07/24

Developmental works in the Degraded land of Ammankuruchi RF 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

Wage Rate Rs.		Rs.612.45						
Sl. No.	Details of Work	FSR / SSR	Qty		FSL	Rate	Per	Amount
Plantation maintenance activities								
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

Sl. No.	Details of Work	FSR / SSR	Qty		FSL	Rate	Per	Amount
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
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 waterig days (15x100x30=45000 Lts)	As per ME	45000	Liters		1500	12000	5625
14	Contingencies for application of pesticides and panchakaviya etc., and unforeseen intems if any		LS					396
						Total		21400
	Escalations 20 %							4280
	Grand Total							25680

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.

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District Forest Officer,
Pudukkottai.

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22-07-24

Developmental works in the Degraded land of Ammankuruchi RF 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 intems if any		LS					69
						Total		5250
Escalations 30 % (2024-25, 2025-26 & 2026-27)								1575
								6825

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.

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District Forest Officer,
Pudukkottai.

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Developmental works in the Degraded land of Ammankuruchi RF 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 intems if any		LS					69
						Total		5250
3rd Year Maint. cost including Escalations								6825
4th Year Maint. Cost including 10 % escalation cost								7508

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.

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 District Forest Officer,
 Pudukkottai.
 22/07/24

Developmental works in the Degraded land of Ammankuruchi RF 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
							Total	5250
3rd Year Maint. cost including Escalations								7508
4th Year Maint. Cost including 10 % escalation cost								8259

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.

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22.07.24

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Developmental works in the Degraded land of Ammankuruchi RF 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
							Total	5250
4th Year Maint. cost including Escalations								8259
5th Year Maint. Cost including 10 % escalation cost								9085

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.

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22.07.24

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22/07/24

Total 5250

Developmental works in the Degraded land of Ammankuruchi RF 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 intems if any		LS					69
						Total		5250
5th Year Maint. cost including Escalations								9085
6th Year Maint. Cost including 10 % escalation cost								9994

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.

Contingencies and unforeseen items if

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District Forest Officer,
Pudukkottai.
22/07/24

Developmental works in the Degraded land of Ammankuruchi RF plantation areas-During VIIth 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 intems if any		LS					69
						Total		5250
6th Year Maint. cost including Escalations								9994
7th Year Maint. Cost including 10 % escalation cost								10993

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.

22.07.24
District Forest Officer,
Pudukkottai.
22/07/24

Developmental works in the Degraded land of Ammankuruchi RF 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
							Total	5250
7th Year Maint. cost including Escalations								10993
8th Year Maint. Cost including 10 % escalation cost								12092

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.


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22.07.24

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Developmental works in the Degraded land of Ammankuruchi RF 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
							Total	5250
8th Year Maint. cost including Escalations								12092
9th Year Maint. Cost including 10 % escalation cost								13301

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.

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 District Forest Officer,
 Pudukkottai.
 22/07/24

Developmental works in the Degraded land of Ammankuruchi RF 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 intems if any		LS					69
							Total	5250
9th Year Maint. cost including Escalations								13301
10th Year Maint. Cost including 10 % escalation cost								14631

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.

22.07.24
 District Forest Officer,
 Pudukkottai.
 22/07/24