

GOVERNMENT OF TRIPURA
OFFICE OF THE DISTRICT FOREST OFFICER
NORTH TRIPURA DISTRICT, DHARMANAGAR

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- 1) Name of Scheme : Compensatory Afforestation Scheme on Degraded Forest Land
- 2) Brief Description : The Scheme has been drawn up for raising compensatory plantation in degraded forest land by raising plantation e.g. Misc. Species/poly bag planting etc. as per approved specification
- 3) Wage Rate : Rs: 205/- (Rupees one hundred seventy seven) only per day as per memo No.F.3(18)-RD/2005/Part/6395 dated, 18.04.2020 of Addl. Secretary, Govt. of Tripura, RD (Panchyat) Department and approved by Govt. in Forest Deptt vide U.O No.-215/MIN/For/2020 dt. 23.04.2019
- 4) Provision is also kept for anticipatory increase of Wages & materials for subsequent year
- 5) **Diversion proposal no.:-FP/TR/REHAB/50604/2020**
Status of land for CA: RF, Mouja Damcherra RF, KH 2/21, 2/22, Plot no 478,483,484,493 Damcherra Range Area=70ha

6)

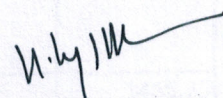
1 st year plantation				
Sl No	Item of works	No. DLs/ha	Wages Rate	Amount (in Rs.)
1	Survey by using GPS instrument, cleaning of the periphery, fixing of permanent / durable pegs to be retained at least one year. Pegs should be numbered serially. Track polygon (raw data) is to be submitted within 5 (five) days after completion of the survey	2.145	205	439.725
2	Jungle cleaning including disposal of derbies	14.3	205	2931.5
3	Stacking at spacing as per model requirement with stacks of 1 m long including collection of sticks etc. complete& Digging of pits of 30 cm x 30 cm x 30 cm size for miscellaneous species 1000 plants per ha	35.75	205	7328.75
4	Refilling of pits after removal of foreign materials, breaking of clods and planting of stumps/rhizome/ seedling pot including pitting with crowbar for teak and carrying of stumps/seedlings up to plantation site etc.	54.34	205	11139.7
5	Providing fencing L.S	Per ha	-	70000
6	First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality.	17.875	205	3664.375
7	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	12.87	205	2638.35
8	Vacancy filling (10%)	3.575	205	732.875
9	Winter cleaning including cleaning of base in thali at a radius of 0.5m by scraping & cutting weeds in between the ,ines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season	12.87	205	2638.35
10	Fire line and inspection path diagonally throughout the plantation area and making road for inspection	7.15	205	1465.75
11	Cost of planting materials including transportation	-	-	35750
12	Cost of Signboard	-	-	5000

13	Engagement of a watch and wards throughout the year responsible for maintenance of fencing, cattle watching etc.	135	205	27675
Total				171404.375
Provision of 15% anticipatory increase of wages & materials				25710.65625
(A) Total for 1st year plantation				197115.0313
2nd year Maintenance				
1	First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality.	17.16	205	3517.8
2	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	12.87	205	2638.35
3	Vacancy filling (20%)	4.29	205	879.45
4	Maintenance of fencing L.S	Per ha	-	8000
5	Cost of Planting materials including transportation	-	-	5720
6	Fire line & inspection path	7.15	205	1465.75
7	Winter cleaning including cleaning of base in thali at a radius of 0.5m by scraping & cutting weeds in between the lines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season	12.87	205	2638.35
Total				24859.7
Provision of 20% anticipatory increase of wages & materials				4971.94
(B) Total for 2nd year Maintenance				29831.64
3rd year Maintenance				
1	First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality.	9.295	205	1905.475
2	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	7.15	205	1465.75
3	Winter cleaning including cleaning of base in thali at a radius of 0.5m by scraping & cutting weeds in between the lines flush to the ground including making of fire line 4m wide & diagonal inspection path 1m wide by scraping spade and maintenance of the same throughout the dry season	9.295	205	1905.475
4	Fire line & inspection path	3.575	205	732.875
5	Maintenance of fencing L.S	-	-	8000
Total				14009.575
Provision of 25% anticipatory increase of wages & materials				3502.39375
(C) Total for 3rd year Maintenance				17511.96875
4th year Maintenance				
1	First weeding including base cleaning in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to the ground level including vacancy filling with required plat spp including digging of pits, refilling and planting including carrying of seedlings. Teak will be replaced with Acacia mangium in case of mortality.	9.295	205	1905.475

2	Second weeding including cleaning of base in thali at a radius of 0.5m by scraping with spade and cutting of weeds in between the lines flush to ground level.	12.87	205	2638.35
3	Fire line & inspection path	3.575	205	732.875
4	Maintenance of fencing L.S	-	-	8000
Total				13276.7
Provision of 30% anticipatory increase of wages & materials				3983.01
(D) Total for 4th year Maintenance				17259.71
5th year Maintenance				
1	Cultural Operation	10.725	205	2198.625
Provision of 35% anticipatory increase of wages & Materials			-	769.51875
(E) Total for 5th year Maintenance				2968.14375
6th year Maintenance				
1	Cultural Operation	10.725	205	2198.625
Provision of 40% anticipatory increase of wages & Materials			-	879.45
(F) Total for 6th year Maintenance				3078.075
7th year Maintenance				
1	Cultural Operation	10.725	205	2198.625
Provision of 45% anticipatory increase of wages & Materials			-	989.38125
(G) Total for 7th year Maintenance				3188.00625
8th year Maintenance				
1	Cultural Operation	10.725	205	2198.625
Provision of 50% anticipatory increase of wages & Materials			-	1099.3125
(H) Total for 8th year Maintenance				3297.9375
9th year Maintenance				
1	Cultural Operation	10.725	205	2198.625
Provision of 55% anticipatory increase of wages & Materials			-	1209.24375
(I) Total for 9th year Maintenance				3407.86875
10th year Maintenance				
1	Cultural Operation	10.725	205	2198.625
Provision of 60% anticipatory increase of wages & Materials			-	1319.175
(J) Total for 10th year Maintenance				3517.8
Grand Total for (A+B+C+D+E+F+G+H+I+J)				281176.1813
Total for Ha				19682332.69
(Rupees one crore ninty six lakhs eithy two thousand three hundred and thirty three only)				

Total number of saplings that can be accomodated in the the degraded forest land = 50000 @715 saplings per ha through ANR

The estimate has been prepared and rationalized for ANR plantations as per the SOR issued by the competent authority.
The estimate is hereby checked and approved for per ha plantation



[H Vignesh, IFS]

District Forest Officer
North Tripura, Dharmanagar