

Requirement of fund for raising of Compensatory Afforestation plantation
[wages rate @ Rs.172/- per day per labourer]

1st Year Plantation			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Pre-survey by using GPS instruments	3	516
2	Jungle cleaning including disposal of debris	20	3440
3	Staking	50	8600
4	Re-filling of pits after removal of foreign materials	76	13072
5	Providing fencing LS		70000
6	First weeding including cleaning	25	4300
7	Second weeding including cleaning	18	3096
8	Vacancy filling (10%)	5	860
9	Scraping & cutting weeds in between the lines	18	3096
10	Making of fire line & inspection path	10	1720
11	Cost of planting materials including transportation		50000
12	Cost of sign board etc LS		5000
13	Engagement of a watch and ward	1	23220
Total			186920
14	Provision of 15% anticipatory increase of wages & materials		28038
Total for 1 ha creation and maintenance of CA plantation			214958

2nd Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	First weeding	24	4128
2	Second weeding	18	3096
3	Vacancy filling (20%)	6	1032
4	Maintenance of fencing LS	Per ha	8000
5	Cost of planting materials including transportation		8000
6	Fire lines & inspection patk	10	1720
7	Winer cleaning	18	3096
Total			29072
8	Provision of 20% anticipatory increase of wages & materials		5814
Total for 1 ha 2nd year maintenance of CA plantation			34886

3rd Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	First weeding	13	2236
2	Second weeding	10	1720
3	Winer cleaning	13	2236
4	Fire lines & inspection patk	5	860
5	Maintenance of fencing LS		8000
Total			15052
6	Provision of 25% anticipatory increase of wages & materials		3763
Total for 1 ha 3rd year maintenance of CA plantation			18815

4th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	First weeding	13	2236
2	Second weeding	18	3096
4	Fire lines & inspection path	5	860
5	Maintenance of fencing LS		8000
Total			14192
6	Provision of 30% anticipatory increase of wages & materials		4258
Total for 1 ha 4th year maintenance of CA plantation			18450

5th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Cultural operation	15	2580
6	Provision of 35% anticipatory increase of wages & materials		903
Total for 1 ha 5th year maintenance of CA plantation			3483

6th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Cultural operation	15	2580
6	Provision of 40% anticipatory increase of wages & materials		1032
Total for 1 ha 6th year maintenance of CA plantation			3612

7th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Cultural operation	15	2580
6	Provision of 45% anticipatory increase of wages & materials		1161
Total for 1 ha 7th year maintenance of CA plantation			3741

8th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Cultural operation	15	2580
6	Provision of 50% anticipatory increase of wages & materials		1290
Total for 1 ha 8th year maintenance of CA plantation			3870

9th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Cultural operation	15	2580
6	Provision of 55% anticipatory increase of wages & materials		1419
Total for 1 ha 9th year maintenance of CA plantation			3999

10th Year Maintenance			
SN	Item of activities	No of DLs per ha (@ Rs.172/-)	Amount (in Rs)
1	Cultural operation	15	2580
6	Provision of 60% anticipatory increase of wages & materials		1548
Total for 1 ha 10th year maintenance of CA plantation			4128
Grand Total for 1 ha CA Plantation i/c maintenance from 1st year to 10th Year			309942

So total fund requirement for 0.40 ha CA land for 10 years @ Rs.309942/- per ha	123977
(Rupees one lakh twenty three thousand nine hundred seventy seven) only	



[G. Das, IFS)
District Forest Officer
Sepahijala District

