

Compensatory Afforestation for degraded forest area

Description			Rate (in ₹)	Total amount (in ₹)	
	Unit	No.			
	1st year cost of Afforestation	No.	650	40.03	26019.5
	2nd year maintenance		163	40.03	6524.89
	3rd year maintenance		65	40.03	2601.95
	4th year maintenance		33	40.03	1320.99
	5th year maintenance		33	40.03	1320.99
5	6th year maintenance		33	40.03	1320.99
6	7th year maintenance		33	40.03	1320.99
7	8th year maintenance		33	40.03	1320.99
8	9th year maintenance		33	40.03	1320.99
9	10th year maintenance		33	40.03	1320.99
	Total		1109		44393.27
B Other Afforestation Interventions (As per the requirement of the site condition)					
1	Patch Sowing	No. of patches	195	6.99	1363.05
2	Planting of grass slips	No. of slips	195	6.35	1238.25
	Total				2601.3
C. Fencing:					
1	Square PCC Post Fencing (4 Strand)	Rft	390	72.78	28384.2
2	Wooden fencing				
3	Chain link fencing				
4	Fencing repair		390	16.74	6528.6
	Total				34912.8
D	Site Preparation: (Cutting, Grubbing and removal of lantana)	Ha	0.195	22904	4466.28
E	Pruning and Training of existing root stocks:	No.	195	6.35	1238.25
	Total C.A Charges				87611.9
F	Soil and water conservation and protection measures like constructon of fire lines and inspection path.				26500
	Total (A+B+C+D+E+F)				114111.9
G	Supervisory/Watch and ward/Overhead/Miscellaneous charges: (10% of the C.A Charges)				8761.19
	Grand Total: (A+B+C+D+E+F+G)				122873.09

III **Technical Details:** Technical detail of compensatory afforestation scheme are as follow:

i **General detail**

ii **Plantation method:** Poly bags

iii **Spacing:** 2 x 2 m

iv **Species proposed to be planted:** Deodar, Kail, Oak and almus.

v **Silviculture Operations:** Nil

vi **Soil and Moisture Conservation Works:**

vii **Protection:** (Fencing, Watch and Ward, People's Participation etc): Yes

viii **Proposed monitoring Mechanisim:** Regular patrolling of concerned beat guard

ix **Any other information:** No

Divisional Forest Officer

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